

PRODUCT CATALOG DIGITAL EDITION



HEAT. ANYTIME. ANYWHERE.

When comfort is paramount and space is at a premium.





Marley Support Services

TECHNICAL SERVICES

Phone: 800-642-4328

Hours of Operation: Monday-Friday, 8am-4:30pm EST

Email: webmaster@marleymep.com

Marley products are available through authorized electrical, heating and cooling distributors and manufacturers' representatives.

For international sales and other inquiries, please contact us via

the Headquarters contact information.

NOTICES DEPARTMENT

All insurance, notice of inspection, certified or other legal correspondence should be sent to the appropriate options below:

Email: mep.notices@marleymep.com

Fax: 843-432-3199

Marley Engineered Products: Notice Department

470 Beauty Spot Road East

Bennettsville, South Carolina 29512

HEADQUARTERS

Marley Engineered Products

470 Beauty Spot Road East Bennettsville, South Carolina 29512

Phone: 843-479-4006

Email: webmaster@marleymep.com

MARLEY erence

INNOVATION & TECHNOLOGY



Custom design capabilities across product portfolio

First to market with SmartSeries™ controls

Robust control offering featuring connected products

COMPREHENSIVE SUPPORT & SERVICE



In-house customer service, tech services & engineering teams

Manufacturing based in South Carolina, USA

Coast to coast network of sales representatives

Largest distribution network in the industry

CUSTOM SOLUTIONS TEAM



50+ years of custom heating & ventilation design experience

Full tech services & engineering team in house

Supporting you from design to installation & after-sales service

500,000+ sq. ft. manufacturing facility in Bennettsville, SC.
Our American workers build the solutions you can rely on for years to come



360° PROJECT SUPPORT

60+ representative agencies throughout North America **Over 50 years** of engineering and technical expertise in heating

Products are designed, engineered & assembled in **Bennettsville**, **SC**

MARLEY COMFORT



Healthcare



Residential

Multifamily



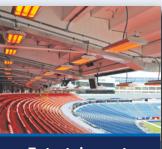




Parking Garage



Hazardous Environment



Entertainment







Education



Religious



Industrial



for every industry

Retail

SFOR ALL OUR SPACES

Install anywhere heat is needed

Prevent pipes, pumps and other water or fluid-filled equipment from freezing.

Automatic, 24-hour protection

Just set the thermostat and leave it.

Corrosion Protection

Galvanized steel housing and polyester power paint for maximum durability.



Stay cozy in close quarters

Compact-sized wall heater is ideal for residential or commercial installations.

Efficient and quiet

Smooth-running, multi-layer impeller so you will feel the warmth not hear it.

Fast and easy installation

CLIP-N-FIT* feature easily adjusts to half wattage for ultimate flexibility



COS-E Series | Fan-Forced Wall Heater

Deliver personalized warmth

Ideal for offices, workstations, conference rooms or reception areas.

Heat your target, not the air

Radiant heaters deliver focused warmth, just like the sun.

Save on energy costs

Energy-efficient; operates on less than a dollar a week*

*Cost estimate based on energy cost of 10 cents per kWh in 5-day work week.



202SL Series | Radiant Plug-In Under Desk Heater

Stable, gentle heat

Hydronic design with large heat reservoir maintains consistent temperatures for sustained comfort, reducing thermostat cycling.

Fewer allergens in the air

Natural convection airflow - no fans or blowers to circulate dust or allergens.

Easy to install

Low profile and UL-listed for flush wall and floor mounting.



HBB Series | Electric Hydronic Baseboard Heater

THE RIGHT SOLUTION

FAN-FORCED HEAT

Quickest way to comfortably heat a space.

Delayed fan operation **eliminates cold blasts** into the space.

Variety of sizes and outputs for residential to large commercial projects.

WALL HEATERS | CEILING HEATERS | UNIT HEATERS



CONVECTION HEAT

Fan-less airflow minimizes circulation of dust and allergens.

No moving parts for **quiet**, **easy-to-maintain comfort**.

Versatile controls for optimal **localized heating**, flexibility and **energy savings**.

ARCHITECTURAL CONVECTORS | BASEBOARD HEATERS
ARCHITECTURAL TRENCH HEATERS



RADIANT HEAT

Energy efficient. Works like the sun—heats people and objects rather than the air.

Very **low maintenance** with no filters, ignitors or moving parts.

Clean and safe with no fumes, odors or combustion properties.

CEILING PANELS | INFRARED HEATERS | PORTABLE HEATERS



MORE THAN HEAT

Need Air Circulation?

EXPLORE OPTIONS IN VENTILATION

Increase energy efficiency up to 30%* by recirculating heat energy and reducing main HVAC system load.

With destratification effect, occupants stay comfortable longer.

Reverse fan direction in **summer months** for cooler air.

*Based on an ASHRAE "Saving Heating Costs in Warehouses" study

Need to Heat a Flexible Floorplan?

PORTABLE HEATERS

Sleek, **compact design** for effortless placement anywhere.

Ready out of the box: All cords and mounting included for easy installation.

Built in controls and **safety limits** for ultimate peace of mind.



Need to Heat Hard-to-Reach Spaces?

SPECIALTY HEATERS

Designed for hard-to-reach or remote applications.

Specially engineered for both **occupant comfort** and/or facility **freeze protection**.

Rugged, durable construction ideal for **long-lasting heat**.



Need to Heat a Dangerous Environment?

HAZARDOUS HEATERS

Designed and constructed for the **most demanding environments**.

High quality, robust materials built to last.

Peace of mind with **safe and reliable** heat for any application.



No matter the industry or application, Marley Engineered Products has a robust portfolio of innovative, reliable, high-performance comfort heating and ventilation solutions for all your heating needs.

When it comes to comfort heating, contractors, architects, engineers and HVAC professionals trust Marley, the industry leader, for its residential, commercial and institutional heating solutions.



Specialized comfort in all the right places even in hard-to-heat spaces

















Custom Capability Products Including





A product for hard-to-heat spaces

provides comfort in many essential places

WALL HEATERS

- 12 FRC Series
- 14 FRA Series
- 16 VFK SERIES
- 18 MFQ Series
- 20 SRA Series
- **22** GFR Series
- 24 SED Series
- **26** COS-E SERIES™
- 28 SSARWH Architectural SmartSeries*
- 30 SSHOWH Commercial SmartSeries®
- 32 HT Residential SmartSeries®

CEILING HEATERS

- **36** FFCH Series
- **40** QFF Series
- 42 QCH Series

UNIT HEATERS

- **46** HUHAA Series
- **50** HUHAA-PRO Series
- **52** HUH Series
- **54** HUHTA/ST Series
- **56** PH5HWAC Series
- 57 GH48R Series
- 59 CUHS900 Series
- **62** BPH Series
- 64 PHFP25 Series

BASEBOARD

- **66** HBB Series
- **68** 2500 Series
- **72** BKOC Series

RADIANT HEATERS

- **76** CP Series
- 78 RCC Series
- 81 VRP/VRS Series
- 82 STS & STT Thermazone® Series
- 86 THZ Control Panels
- **90** JRK Series
- 92 XRM Series

PORTABLE & SPECIALTY HEATERS

96	202SL Series	102	FHP Series
97	WHT500 Series	103	FBE Series
98	MMHD Series	104	QTS Series
99	MCM Series	105	FDI Series
100	NPH4A Series	106	BDH Series
101	BRH Series	108	BSDH Series

CEILING FANS

- **112** IHD Series (Industrial High-Efficiency)
- 113 CHD Series (Commercial High-Efficiency)

THERMOSTATS & CONTROLS

- 116 SmartSeries® Plus Digital Touchscreen Control
- 119 Electronic Digital Line Voltage
- 119 Electronic Digital Low Voltage
- 120 Line/Low Voltage
- **121** Specialty Controls

Custom capability products

CEILING HEATERS

124 FFCH Series

UNIT HEATERS

- 126 HUHAA Series
- 129 HUHAA-PRO Series
- **132** CUH900 Series
- 134 Open Coil Electric Duct Heater

CONVECTORS

- **138** THX[™] Series
- 140 ASL3 & ASL5 Series
- **144** ASLC Series
- **146** BDBSL Series
- 148 CPL Series
- 150 CSL Series
- 153 UCJ Series
- 155 ICST Series

HAZARDOUS ENVIRONMENT PRODUCTS

- **159** BWD Series Washdown Unit Heater
- **163** RUX Series Explosion-Proof Unit Heater
- 168 QX Series Explosion-Proof Convector

RADIANT HEATERS

- 177 CP Series
- 180 VRP/VRS Series
- 183 THZ Control Panels

Click on a product to jump to the specific page.

Catalog Guide

SKU Legend:



Popular Products

These products are our most commonly stocked items across channels to serve most applications in market. Usually available from inventory with standard lead times.



Extended Offering

Additional application coverage with features that may be more specific to your needs. Available with longer lead times compared to our standard stocking items.



Made to Order

These items are Made to Order configurations that are manufactured specific to your customization requirements and have longer lead times. Please contact your Marley Sales Representative for further details.

Certification Descriptions



These products are U.L. listed by Underwriters Laboratories, ensuring that the products have passed Underwriters Laboratories rigorous testing procedures to specific safety standards for electrical products and have assigned the appropriate listing number required for safety standards and electrical codes.

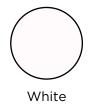


The CSA mark from the Canadian Safety Association is recognized and accepted throughout Canada and the US at federal, state, provincial, and municipal levels. It means that the product is certified to the applicable Canadian and US safety standards, respectively in Canadian and US markets.



A product bearing the c ETL us Listed mark signifies that it was tested and meets the minimum requirements of prescribed product safety standards for US and Canada. Moreover, the mark indicates that the manufacturer's production site conforms to a range of compliance measures and is subject to periodic follow-up inspections to verify continued conformance.

Standard Colors*



*Options vary by product



Beige



Bronze



Black



Aluminum

- Marley Engineered Products reserves the right to change or cancel this policy at any time, at its sole discretion without notice.
- For applications that require a primer coat, a Beige powder coat will be provided as standard color. Consult factory for more information.
- All colors are approximate (as nearly correct as can be produced by modern printing).
- · Additional custom colors are available to order. Please contact your local QMark/Berko sales representative for additional details.
- There is a price adder for custom colors.
- To minimize the possibility of error when ordering material painted a custom color, a color chip of the custom color must be included with the order. The chip must be a minimum 3 x 5 in. and be of the same material as the enclosure of the ordered heater (ie. steel or aluminum).

Comfort when you need it, where you need it

Fan-forced wall heaters deliver efficiency and perform powerfully across both residential and commercial applications.

EVERY-DAY VALUE

Commercial-grade construction Wattage & voltage options Expanded control offering



COS-E

PROFESSIONAL VALUE

Reliable, low cost solution Limited output and control Integrated thermostat to set and forget



GFR

AESTHETIC & COMFORT VALUE

Superior aesthetic appeal Optimized control solutions Energy-efficient LCD screens*



SRA

Large Wall Heaters

Small Wall Heaters



FRA



FRC



SSARWH

SmartSeries Wall Heaters only



Electric wall heaters are great for entryways, dens, basements and bedrooms in residential applications as well as for larger areas in commercial applications such as hotels, restaurants and commercial office atriums.

Architectural Heavy-Duty Wall Heater



Heavy-duty heat doesn't require that you settle for a boring, basic look. These architectural wall heaters feature a striking design while providing the powerful output you need to heat any room or open area.

Key Features:

Connect to Control

An optional relay is available to connect this wall heater to your Building Management System, for centralized control of your environment.

Contemporary Look

The bar-stock grille design provides an architectural accent that complements designed spaces like restaurants and entranceways.

Stay in Control

This unit's built-in thermostat features tamper-resistant protection, so only authorized personnel can make adjustments to your building's temperature levels.

Delay Operation

This wall heater has a fan delay feature that waits until the unit warms up to begin blowing air into the room. The fan keeps operating until the unit cools down, so you get maximum heating performance.

Ease of Maintenance

All units include a power on/off switch for added safety during maintenance, as well as a permanently lubricated and enclosed fan motor, creating long life and low maintenance needs.



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 40°-90°F

CFM: 100

Grille Gauge: 18

Ideal Spaces:

Vestibules & Entrance Ways

Lobbies

Hallways

Stairwells

Restaurants

Conference Rooms

Offices

Basements

Living/Family Room







White

Bronze

Architectural Heavy-Duty Wall Heater

Models & Specifications:

	ITEM INFO	ORMATION			ELECTRICAL DA	TA		
	CATALOG NO.	UPC	VOLTS	PHASE	WATTS	AMPS	BTU/HR.	SHIP WT.
•	FRC1512F	685360161877	120	1	1500	12.5	5,118	25 lbs
•	FRC4307F	685360164755	277	1	3000/1500	10.8/5.4	10,236/5,118	25 lbs
	EDC40045*	505750151000	208	1	3000/1500	14.4/7.2	10,236/5,118	25 lbs
	FRC4024F*	685360161990	240	1	4000/2000	16.7/8.3	13,649/6,824	25 lbs
•	EDC4027E*	C0E7C01C2072	240	1	3000/1500	12.5/6.3	10,236/5,118	25 lbs
	FRC4027F*	685360162072	277	1	4000/2000	14.4/7.2	13,649/6,824	25 lbs
•	FRC4020F	685360162119	208	1	4000/2000	19.2/9.6	13,649/6,824	25 lbs
	FRC4824F*	685360162195	208	1	3600	17.3	12,284	25 lbs
	FRC4824F*	685360162195	240	1	4800	20	16,378	25 lbs
•	FRC4827F*	RC4827F* 685360162270	240	1	3600	15	12,284	25 lbs
	FRC4827F	685360162270	277	1	4800	17.3	16,378	25 lbs
•	FRC4820F	685360162317	208	1	4800	23.1	16,378	25 lbs
•	FRC4303F	685360164038	347	1	3000	8.6	10,236	25 lbs
•	FRC4306F	685360164069	600	1	3000	5	10,236	25 lbs
•	FRC4503F	685360164113	347	1	4800	13.8	16,378	25 lbs
•	FRC4506FC	685360164144	600	1	4800	8	16,378	25 lbs
•	FRC1812F	685360161891	120	1	1800	15	6,142	25 lbs
•	FRC40243F	685360162034	240	3	4000	9.6	13,649	25 lbs
•	FRC40203F	685360162157	208	3	4000	11.1	13,649	25 lbs
•	FRC45043F	685360164762	240	3	4800	11.6	16,378	25 lbs
•	FRC48203F	685360162355	208	3	4800	13.3	16,378	25 lbs

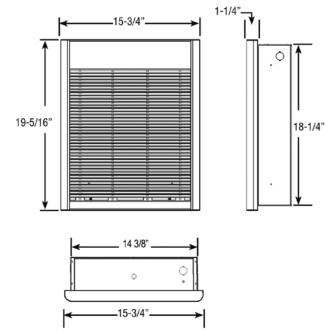
SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: 'Factory-wired for higher wattage, field-convertible to half wattage. Units not available to be wired with remote thermostats. Standard finish is Bronze; For White, add NW suffix to catalog number.

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT:
FRPE*	685360028224	Pneumatic/Electric switch. Factory set at 10 psig to "make" on pressure drop. May be field wired to "break" on pressure drop. Pressure set point adjustable to 30 psig. (field-installed)	-	2 lbs
FRR2 (24V)*	685360030364	Time delay relay 40-60 seconds to close when energized. Use 120V or		
FRR12 (120V)*	685360030357	24V power supply from remote source (field-installed)	_	2 lbs
FRS1PB	685360030401	1 in. deep surface mounting frame for semi-recessed installation	Bronze	2 lbs
FRS2PB	685360030425	2 in. deep surface mounting frame for semi-recessed installation	Bronze	2 lbs
FRSMPB	685360030388	Surface mounting frame for surface installations. Painted to match heater decor, 3 $^{1}\%_{6}$ in. deep	Bronze	5 lbs
SMFL	685360174433	Surface Mounting Frame	White	5 lbs
SMFL1	685360174440	1 in. Semi-Recessed Frame	White	2 lbs
SMFL2	685360174457	2 in. Semi-Recessed Frame	White	2 lbs
VFKSFCNW	685360074665	14-gauge security front cover	White	6 lbs

Note: "Will accommodate pneumatic/electric or low-voltage controls commonly used with computerized energy management systems Mounting Limitations: For wall mounting, do not install back box closer than 8 in. from floor or adjacent wall. Do not install heater behind towel rack, behind door, in floor, in closet, in ceiling or where air flow may be obstructed. All controls are concealed behind the front cover making them essentially tamper proof.



Commercial Fan-Forced Large Wall Heater



With a durable commercial-grade steel grille, this heater delivers **optimized airflow** to homes, basements, offices, conference rooms, lobbies, hallways and vestibules, for wall-mounted, fan forced comfort **wherever you need it**.

Key Features:

Cool Running

Set this commercial wall heater to fan only mode for added air circulation or to keep things cool during the warmer months.

Delay Operation

This wall heater has a fan delay feature that waits until the unit warms up to begin blowing air into the room. The fan keeps operating until the unit cools down, so you get maximum heating performance.

Set Your Temp

This commercial wall heater features an integrated double-pole thermostat for easy temperature adjustment whenever you need to make a change.

Perpetual Protection

This wall heater features a permanently lubricated fan motor, so it will be ready for long-term operation with little required maintenance.

Technical Specifications:

Temp Range: 40°-90°F

CFM: 100

Grille Gauge: 20

Ideal Spaces:

Mechanical Spaces
Vestibules & Entrance Ways
Lobbies
Hallways & Stairwells
Restaurants
Conference Rooms

Medical Offices

Basements

Living/Family Room





White



Scan the QR code to access additional specs and features.

Commercial Fan-Forced Large Wall Heater

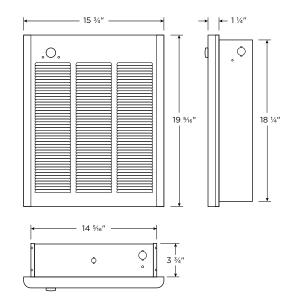
Models & Specifications:

ITEM INF	ORMATION			ELECTRICAL DAT	A		1
CATALOG NO.	UPC	VOLTS	PHASE	WATTS	AMPS	BTU/HR.	SHIP WT.
FRA1512F	685360162393	120	1	1500	12.5	5,118	25 lbs
		240	1	4000/2000	16.7/8.3	13,649/6,824	25 lbs
FRA4024F*	685360162478	208	1	3000/1500	14.5/7.2	10,236/5,118	25 lbs
5D 1 10075t	005700100100	277	1	4000/2000	14.5/7.2	13,649/6,824	25 lbs
FRA4027F*	685360162492	240	1	3000/1500	12.5/6.3	10,236/5,118	25 lbs
FRA4020F*	685360162539	208	1	4000/2000	19.2/9.6	13,649/6,824	25 lbs
5D 4 400 45	005700100577	240	1	4800	20	16,378	25 lbs
FRA4824F	685360162577	208	1	3600	17.3	12,284	25 lbs
55.4.40075	005700100501	277	1	4800	17.3	16,378	25 lbs
FRA4827F	685360162591	240	1	3600	15	12,284	25 lbs
FRA48203F	685360162614	208	3	4800	13.4	16,378	25 lbs
FRA4820F	685360162638	208	1	4800	23.1	16,378	25 lbs
FRA1812F	685360162416	120	1	1800	15	6,142	25 lbs
FRA3027F*	685360162430	277	1	3000/1500	10.8/5.4	10,236/5,118	25 lbs
FRA40243F	685360162454	240	3	4000	9.7	13,649	25 lbs
FRA40203F	685360162515	208	3	4000	11.1	13,649	25 lbs
FRA48243F	685360162553	240	3	4800	11.6	16,378	25 lbs
FRA3153F	685360164236	347	1	1500	4.3	5,118	25 lbs
FRA3203F	685360164199	347	1	2000	5.8	6,824	25 lbs
FRA3303F	685360164274	347	1	3000	8.6	10,236	25 lbs
FRA3403F	685360164311	347	1	4000	11.5	13,649	25 lbs
FRA3503F	685360164359	347	1	4800	13.8	16,378	25 lbs
FRA3156F	685360164250	600	1	1500	2.5	5,118	25 lbs
FRA3206F	685360164212	600	1	2000	3.3	6,824	25 lbs
FRA3306F	685360164298	600	1	3000	5	10,236	25 lbs
FRA3406F	685360164335	600	1	4000	6.7	13,649	25 lbs
FRA3506F	685360164373	600	1	4800	8	16,378	25 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
FRAFCTPF	685360027104	Tamper-Proof Front Cover	White	2 lbs
SMFL	685360174433	Surface Mounting Frame	White	5 lbs
SMFL1	685360174440	1 in. Semi-Recessed Frame	White	2 lbs
SMFL2	685360174457	2 in. Semi-Recessed Frame	White	2 lbs
LFKSFCNW	685360160795	14-gauge Security Front Cover	White	6 lbs



^{*}Factory-wired for higher wattage, field-convertible to half wattage. For wall mounting - Do not install back box closer than 8 in. from floor or adjacent wall. Do not install heater behind towel rack, behind door, in floor, in closet, in ceiling or where air flow may be obstructed.

Commercial Fan-Forced Wall Heater



For **wide open spaces** like entryways and vestibules, basements, playrooms and mechanical areas, this unit provides **fast-acting heat**.

Key Features:

High-Capacity Heat

4800 watts of power provide fast-acting, robust heat right where you need it, with no need for venting or exhaust.

Safe Operation

The unit's safety protection will shut the unit off before it overheats if the unit is accidentally blocked.

Long-Lasting Performance

Prolongs the life of the heating element by keeping the fan off until the element is at the proper temperature.

Convenient Control

A factory-installed, double-pole thermostat with a positive ON/OFF position is included for easy installation and convenient control.

Technical Specifications:

Temp Range: 40°-90°F

CFM: 100

Grille Gauge: 20

Ideal Spaces:

Mechanical Rooms
Vestibules & Entrance Ways
Lobbies & Hallways
Hotel Stairwells
Restaurants & Medical Offices
Conference Rooms
Basements
Living/Family Rooms



Interte



White



Scan the QR code to access additional specs and features.



Commercial Fan-Forced Wall Heater

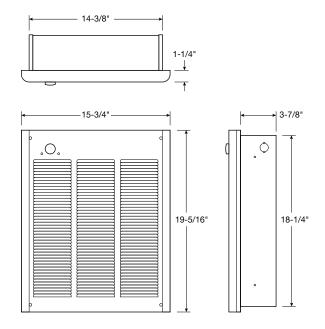
Models & Specifications:

	ITEM INFO	ORMATION			ELECTRICAL DATA			
	CATALOG NO.	UPC	VOLTS	PHASE	WATTS	AMPS	BTU/HR.	SHIP WT.
•	VFK151F	685360162690	120	1	1500/750	12.5	5118/2559	22 lbs
_	V5/400.45	005700100717	240	1	2000	8.3	6824	22 lbs
•	VFK204F	685360162713	208	1	1500	7.2	5118	22 lbs
_	VEV 40 45	605760161000	240	1	4000/2000	16.7	13,649/6824	22 lbs
•	VFK404F	685360161808	208	1	3000/1500	14.4	10,236/5118	22 lbs
	V5V 40 45	C0EZC01C0074	240	1	4800/2400	20	16,378/8189	22 lbs
•	VFK484F 685360162874	208	1	3600/1800	17.3	12,284/6142	22 lbs	
	VFK304F 685360	695760162751	240	1	3000/1500	12.5	10,236/5118	22 lbs
		685360162751	208	1	2250/1125	7.2	7677/3839	22 lbs
•	VFK408F	685360162836	208	1	4000/2000	19.2	13,649/6824	22 lbs
•	VFK4083F	685360162812	208	3	4000	11.1	13,649	22 lbs
	VEV 4075	605760160011	277	1	4800/2400	17.3	16,378/8189	22 lbs
	VFK487F	685360162911	240	1	3600/1800	15	12,284/6142	22 lbs
•	VFK488F	685360162959	208	1	4800	23.1	16,378	22 lbs
•	VFK4883F	685360162935	208	3	4800	13.3	16,378	22 lbs
•	VFK303F	685360162737	347	1	3000	8.6	10236	22 lbs
•	VFK403F	685360161822	347	1	4000	11.5	13,649	22 lbs
•	VFK483F	685360162850	347	1	4800	13.8	16,378	22 lbs
•	VFK306F	685360161815	600	1	3000	5	10,236	22 lbs
•	VFK406F	685360162799	600	1	4000	6.7	13,649	22 lbs
•	VFK486F	685360162898	600	1	4800	8	16,378	22 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT*
SMFL	685360174433	Surface Mounting Frame For Surface Installations. 3 ½6" Deep	White	1 lbs
SMFL1	685360174440	1 in. Deep Surface Mounting Frame For Semi-Recessed Installation	White	1 lbs
SMFL2	685360174457	2 in. Deep Surface Mounting Frame For Semi-Recessed Installation	White	1 lbs
VFKSFCNW	685360160801	14-Gauge Security Front Cover	White	6 lbs



MFQ SERIES

High Output Commercial Fan-Forced Wall Heater



WALL HEATERS

When high output and extra CFM are needed, look no further then the MFQ series wall heater. This commercial fan-forced heater is ideal for spaces that need the extra output or extra throw into the space. Whether a school, hospital, or other public space, the MFQ series is perfectly suited.

Key Features:

Cover Protection

The stamped-steel front cover of this commercial fan-forced heater provides added durability to stand up to the wear and tear of high-traffic commercial spaces.

Safer Operation

This commercial fan-forced wall heater offers built-in overheat protection, keeping building occupants safe and more comfortable.

Maintenance Made Easy

The heater comes equipped with a simple on/off switch, so it can be completely turned off for easy servicing and routine maintenance.

Technical Specifications:

Temp Range: 60°-90°F

CFM: 200 Grille Gauge: 18

Ideal Spaces:

Offices
Stores, Schools & Churches
Hospitals & Waiting Rooms
Dormitories
Airport Terminals
Reception Rooms
Lobbies, Corridors & Stairwells
Conference Rooms

Hallways







White



Scan the QR code to access additional specs and features.



MFQ SERIES

High Output Commercial Fan-Forced Wall Heater

Models & Specifications:

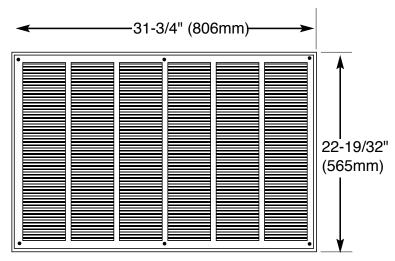
	ITEM INFO	RMATION							
	CATALOG NO.	UPC	VOLTS	PHASE	WATTS	AMPS	BTU/HR.	BUILT-IN THERMOSTAT	SHIP WT.
•	MFQ6008	685360046877	208	1	6000	28.8	20,525	Yes	50 lbs
•	MFQ60048	685360046846	480	1	6000	12.5	20,525	Yes	50 lbs
•	MFQ8008	685360046938	208	1	8000	38.5	27,368	Yes	50 lbs
•	MFQ8004	685360046891	240	1	8000	33.3	27,368	Yes	50 lbs
•	MFQ80048	685360046907	480	1	8000	16.7	27,368	Yes	50 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
MFQSM	685360046792	Surface Mounting Frame	White	6 lbs
MFQS1	685360046808	1 in. Semi-Recess Frame	White	5 lbs
MFQS2	685360046815	2 in. Semi-Recess Frame	White	6 lbs
MFQR24	685360046785	24V Power Relay	_	1 lbs
MFQR120	685360046778	120V Power Relay	_	1 lbs

Dimensions and Clearances:



Back box dimensions 30-3/8" (771mm) wide x 21-1/4" (540mm) high x 3-3/4" (95mm) deep.

SRA SERIES

Commercial Fan-Forced Small Wall Heater





WALL HEATERS

Built with both durability and aesthetics in mind, the SRA series heaters offer a lot, in a small package. Whether a waiting room, small stairwell, office, or basement, this unit offers extra warmth, robust construction, and aesthetic appeal to meet the needs of your building's occupants.

Key Features:

Aesthetic Appeal

This series comes with two different grille finishes that will fit the space's design, while optimizing airflow.

Maintenance Made Easy

The heater comes equipped with a simple on/off switch, so it can be completely turned off for easy servicing and routine maintenance.

Delay Operation

This wall heater has a fan delay feature that waits until the unit warms up to begin blowing air into the room. The fan keeps operating until the unit cools down, so you get maximum heating performance.

Easy Temperature Adjustment

With an integrated thermostat included, this wall heater can quickly and easily be set to maintain your ideal comfort level.

Perpetual Protection

This wall heater features a permanently lubricated fan motor, so it will be ready for long-term operation with little required maintenance.



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 40°-90°F

CFM: 65

Grille Gauge: 20

Ideal Spaces:

Vestibules

Entrance Ways & Lobbies Hallways & Stairwells

Restaurants

Conference Rooms

Offices

Basements

Living/Family Room

Bedrooms







White

Bronze

Commercial Fan-Forced Small Wall Heater

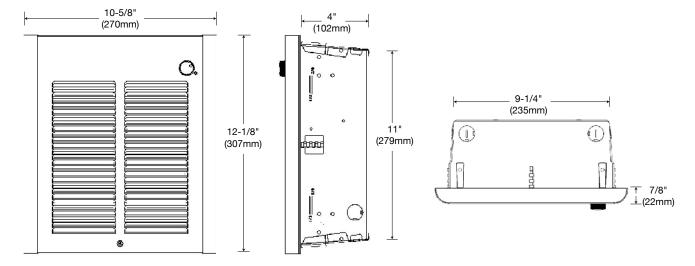
Models & Specifications:

	ITEM INFORMATION						ELECTRICAL I	DATA			
	WHITE	GRILLE	ARCHITECTURAL GRILLE*		VOLTO	BUAGE	WATTS	AMPO	BTU/HR.	CLUD MAT	
	CATALOG NO.	UPC	CATALOG NO.	UPC	VOLTS	PHASE	WATTS	AMPS	BIO/HR.	SHIP WT.	
•	SRA1512DSF	685360163918	SRA1512DSAF	685360162997	120	1	1500/750	12.5/6.25	5120/2560	12 lbs	
	CD 4 202 4 D CE	695760167070	CD 4 202 4 D C 4 E	005700107070	240	1	2000/1000	8.3/4.2	6826/3413	12 lbs	
	SRA2024DSF	685360163970	SRA2024DSAF	685360163079	685360163079	208	1	1500/750	7.2/3.6	5120/2560	12 lbs
	CD 4 2027DCE	605760167004	00.400070045	605760167007	277	1	2000/1000	7.2/3.6	6826/3413	12 lbs	
	SRA2027DSF	685360163994	SRA2027DSAF	685360163093	240	1	1500/750	6.25/3.2	5120/2560	12 lbs	
•	SRA2020DSF	685360164014	SRA2020DSAF	685360163055	208	1	2000/1000	9.6/4.8	6826/3413	12 lbs	
	SRA1012DSF	C0E7C01C700E	SRA1012DSAF	685360162973	120	1	1000/500	0.4/4.2	7.417./1700	12 llee	
•	SRAIUIZDSF	685360163895	SRAIUIZDSAF	685360162973	120		1000/500	8.4/4.2	3413/1706	12 lbs	
	SRA1527DSF	685360163932	685360163932 SRA1527DSAF	685360163017	277	1	1500/750	5.4/2.7	5120/2560	12 lbs	
	31(A1327D3F	000000100902	31(A1327D3AF	685360163017	240	1	1125/562	4.7/2.4	3840/1920	12 lbs	
•	SRA1812DSF	685360163956	SRA1812DSAF	685360163031	120	1	1800	15	6143	12 lbs	

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
SMFS	685360174402	Surface Mounting Frame. Order Separately. 12 ½" H x 10 ¾" W x 4" D	White	3 lbs
CWHSMAG	685360148526	Surface Mounting Frame. Order Separately. 12 ½" H x 10 ¾" W x 4" D	Bronze	3 lbs
SMFS1	685360174419	1 in. Semi-Recess Mounting Frame, 12 ½" H x 10 ¾" W x 1" D	White	3 lbs
CWHS1AG	685360148533	1 in. Recess Mounting Frame. Order Separately	Bronze	3 lbs
SMFS2	685360174426	2 in. Semi-Recess Mounting Frame, 12 ½" H x 10 ¾" W x 2" D	White	3 lbs
CWHS2AG	685360148540	2 in. Recess Mounting Frame. Order Separately	Bronze	3 lbs
SRAFCTPF	685360164977	Tamper-Resistant Front Cover	White	1 lbs



GFR SERIES

Fan-Forced Register Style Wall Heater



WALL HEATERS

Commercial-grade heating in your home. This quiet, fast-acting heater is built to resemble a standard home heating vent. Its simple 3-piece construction makes it easy to install, and the CLIP-N-FIT* jumper system allows for easy adjustment of the heater's wattage level.

Key Features:

Home Heating

The unit can be wired to a remote thermostat and to provide rapid, quiet heating for spaces like offices, playrooms, bedrooms and baths.

Quiet Operation

Enjoy reliable air circulation and heating with this unit's quiet tangential blower.

Easy Installation

The unit is easy to install, with just three pieces to assemble (back box, fan deck and front grille). The register-like front grille offers a built-in look that resembles a traditional heat vent.

Field Adaptable

CLIP-N-FIT design allows you to lower the wattage at the point of installation to accommodate any space. Just clip out unnecessary jumpers and install.

Prevent Problems

For safe long-term operation, a thermal cutout feature with indicator light and one-time thermal fuse offer dual protection and prevent this model from overheating.



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 40°-85°F

CFM: 50

Grille Gauge: 20

Ideal Spaces:

Bedrooms

Living/Family Room

Kitchens

Bathrooms

Basements

Offices

Conference Rooms

Waiting Rooms



Interte



White

Fan-Forced Register Style Wall Heater

Models & Specifications:

	ITEM INFO	PRMATION	ELECTRICAL DATA						
	CATALOG NO.	UPC	VOLTS	WATTS	AMPS	BTU/HR.	BUILT-IN THERMOSTAT	SHIP WT.	
•	GFR1500T2F	685360033693	120	1500/1125/750/375	12.5/9.4/6.3/3.1	5120-1280	Double Pole	11 lbs	
•	GFR2004T2F	685360033747	240*	2000/1500/1000/500	8.3/6.3/4.2/2.1	6826-1706	Double Pole	11 lbs	
•	GFR2404T2F	685360033778	240*	2400/1800/1200/600	10.0/7.5/5.0/2.5	8192-2048	Double Pole	11 lbs	

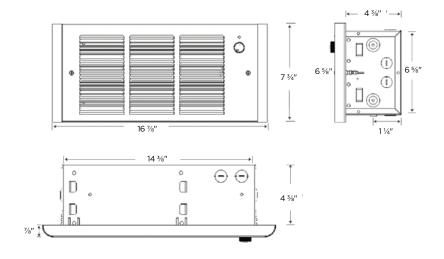
SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: For wall mounting only. Do not install back box closer than 4 in. from floor, 6 in. from adjacent walls and 36 in. from the ceiling. Do not install heater behind towel rack, behind door, in floor, in closet, in ceiling or where airflow may be obstructed. To insure proper operation, maintain 5 ft. minimum clearance to furniture or other objects placed directly in front of the heater.

"Will operate on 208V at 75% of rated wattages. For installations over 7,500 ft. above sea level we recommend using models under 1500 watts. "T2F" Model are complete heater assemblies with grille, back box, and thermostat.

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
GFRBB	685360033631	Single Backbox For GFR Series Heater	_	2 lbs
QFGTDP	685360059259	Double-Pole Thermostat (Field-Installed)	_	1 lbs
GFRSM	685360059266	Surface Mounting Frame	White	2 lbs





Fan-Forced Small Wall Heater



A unit designed for commercial spaces yet will fit perfectly in residential applications, where extra comfort and control are needed. With the right accessories, this unit can be installed on the ceiling or surface-mounted on the wall.

Key Features:

Shallow-mount Friendly

This fan-forced wall heater is best suited for shallow, recessed wall mounting. This makes it an ideal comfort solution for manufactured housing units and other spaces with thinner interior walls.

Localized Control

Use the built-in double pole thermostat or a remote, wall mounted thermostat for optimal room control.

Rapid Comfort

The heating element's open coil design warms up rapidly, so your room space does too. The simple design makes it easy to service and maintain the heater.

Double Protection

A built-in thermal cutout and one-time thermal fuse provide dual levels of overheat protection, for safe long-term operation of this heating unit.

Repair in No Time

This wall heater's wiring compartment is accessible to repair persons in the field, making it easy to perform service on the unit with minimal disruption to the room.



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 45°-90°F

CFM: 50

Grille Gauge: 20

Ideal Spaces:

Bedrooms

Kitchens

Bathrooms

Basements

Offices

Hallways

Lobbies

Waiting Rooms



Intertek





White

Stainless Steel

Fan-Forced Small Wall Heater

Models & Specifications:

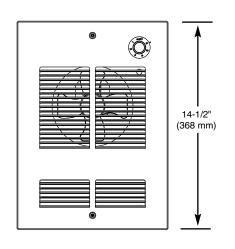
	ITEM INFO	PRMATION							
	CATALOG NO.	UPC	VOLTS	PHASE	WATTAGE	AMPS	BTU/HR.	CEILING MOUNT	SHIP WT.
•	SED1012C*	685360081908	120	1	1000	8.3	3410	Yes	12 lbs
•	SED1512	685360081922	120	1	1500	12.5	5115	No	12 lbs
•	SED2024	685360081939	240/208	1	2000/1500	8.3/7.2	6820/5115	No	12 lbs
•	SED1012W	685360148885	120	1	1000	8.3	3410	Yes	12 lbs
•	SED1024C*	685360081915	240/208	1	1000/750	4.2/3.6	3410/2557	Yes	12 lbs
•	SED1024W	685360156989	240/208	1	1000/750	4.2/3.6	3410/2557	Yes	12 lbs

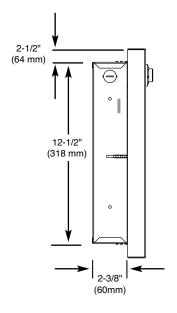
SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: Units available in built in or wall mounted thermostats. *Stainless Steel models

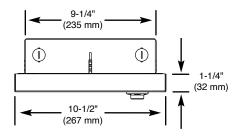
Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
SEDSM	685360010431	White Surface Mounting Frame White		3 lbs
SEDSMC	685360126173	Stainless Steel Surface Mounting Frame Stainless Steel		3 lbs
SEDFCW	685360126166	Front Cover	White	2 lbs
SEDFCC	685360126159	Front Cover	Stainless Steel	2 lbs









Residential Fan-Forced Zonal Wall Heater



True zonal heating in a compact design that fits in anywhere. Its **fast-response heating element** kicks in quickly, providing warmth for your bedroom, bathroom or hallway. The CLIP-N-FIT* system, thermal fuse and self-hold limit makes **installation safe and easy**.

Key Features:

Instant Heating

CLIP-N-FIT feature allows installer to select the desired wattage with ease and therefore, warm up the room rapidly. Its fast-response element delivers warmth instantly.

Efficient Operation

Get reliable zonal heating without cold spots. The unit's multi-layer impeller delivers consistent airflow in an energy-efficient design

Suitable for Any Room

Compact design fits well in bathrooms, bedrooms and hallways for comfortable living all year round.

Localized Control

Use the built-in double pole thermostat with positive OFF, or a remote, wall mounted thermostat for optimal room control.

Dual Protection

This unit features a self-hold limit to protect against overheating, with a one-time thermal fuse backup.

Universal Design

Clean aesthetics and a compact frame make this heater an unobtrusive solution for any space.



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 45°-135°F

CFM: 65

Grille Gauge: 20

Ideal Spaces:

Bedrooms

Living/Family Room

Kitchens

Basements

Offices

Conference Rooms

Waiting Rooms



Interte



White

Residential Fan-Forced Zonal Wall Heater

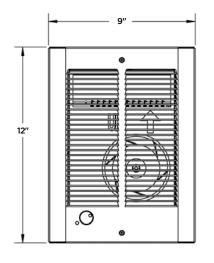
Models & Specifications:

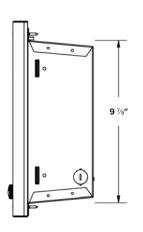
	ITEM INFO	RMATION	ELECTRICAL DATA						
	CATALOG NO.	UPC	VOLTS (1)	VOLTS (2)	WATTS (1)	WATTS (2)	AMPS (1)	AMPS (2)	SHIP WT.
•	CZ1512T	685360161648	120	-	1500/750	-	12.5/6.3	_	11 lbs
•	CZ1012T	685360161655	120	_	1000/500	_	8.4/4.2	_	8.1 lbs
•	CZ1048T	685360161631	208	240	750/375	1000/500	7.2/3.6	8.4/4.2	11 lbs
•	CZ1548T	685360161624	208	240	1125/570	1500/750	5.4/2.7	6.3/3.2	5.6 lbs
•	CZ2048T	685360161617	208	240	1500/750	2000/1000	3.6/1.8	4.2/2.1	11 lbs

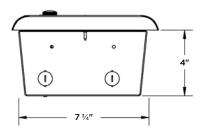
SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
CZTDP	685360163321	Double-Pole Built-in Thermostat Kit (Range: 45–135°F)	White	1 lbs
CZSM	685360163352	Surface Mounting Frame	White	2 lbs
CZ2CRAKIT	685360165196	Retrofit Kit CRA to COS-E	White	2 lbs









SSARWH ARCHITECTURAL SMARTSERIES®

WALL HEATERS

Programmable Wall Heater





For superior aesthetic appeal and energyefficiency that fits well in designed spaces, choose this SmartSeries* architectural wall heater. Combine the heavy duty die cast grille and 4800w output, and this unit is the perfect accent to any home, office, or restaurant.



Key Features:

Program Your Week

This wall heater features a hidden LCD touchscreen with 5/2 day programmable control, so you can set your heating pattern to best fit the way you live and work.

Command at Your Fingertips

With an included infrared remote control, you can activate, adjust and program this wall heater's thermostat from anywhere in the room.

Output on Demand

This wall heater features a two-speed fan, so you can fine-tune your heat output to your desired level quickly. A fan only mode and hold function provide additional flexibility, ventilation and comfort.

Connect to Control

This SmartSeries wall heater connects to your existing Building Management System for centralized control of your entire climate system.

Guaranteed Peace of Mind

A five-year warranty covers this wall heater's steel-plate finned element, for long-lasting performance you can trust for years to come.



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 40°-90°F

CFM: 100

Ideal Spaces:

Living Rooms Basements Lobbies Offices

Conference Rooms

Waiting Room

Vestibules & Stairwells

Restaurants









White

Aluminum

SSARWH ARCHITECTURAL SMARTSERIES®

WALL HEATERS

Programmable Wall Heater

Models & Specifications:

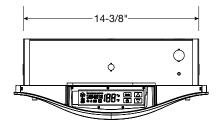
	ITEM INFO	RMATION		ELECTRICAL DATA				
	CATALOG NO.	UPC	VOLTS	PHASES	WATTS	AMPS	BTU/HR.	SHIP WT.
•	SSARWH1802	685360156842	120	1	900/1800	15	6,142	25 lbs
•	SSARWH4808	685360156767	208	1	1440/4800	23.1	16,378	25 lbs
•	SSARWH4804	685360156774	240	1	1440/4800	20	16,378	25 lbs
•	SSARWH4807	685360156804	277	1	1440/4800	17.3	16,378	25 lbs

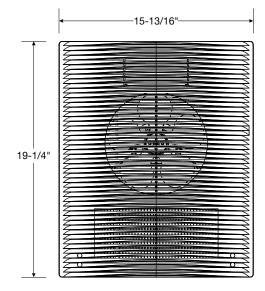
SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

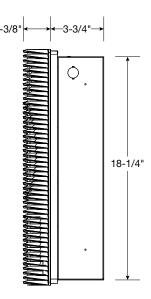
NOTE: For handling 208V Max AMP loads, contact your local Marley Sales Representative. Standard grille color is White. Add AL (Aluminum) suffix to catalog number of both the heater and mounting frame (ex. SSAR1802AL). Mounting Limitations: Do not install heater closer than 12 in. to the floor, 12 in. to an adjacent wall, 36 in. to the ceiling, Do not install heater behind towel rack or door, upside down or sideways, in the floor, in the ceiling, or in closets.

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
HTWHSM	685360155456	Surface Mounting Frame 15 ¾" W x 19 ¾6" H x 3 ¾" D	White	4 lbs
HTWHS1	685360155487	1 in. Semi-Recess Mounting Frame 15 ¾" W x 19 ¾6" H x 1" D	White	4 lbs
HTWHS2	685360155517	2 in. Semi-Recess Mounting Frame 15 $\%$ " W x 19 $\%$ 6" H x 2" D	White	4 lbs







SSHOWH COMMERCIAL SMARTSERIES®

WALL HEATERS

High-Output Wall Heater







SmartSeries fan-forced wall heaters provide the **ultimate integration** with your building's climate system. The LED touchscreen-enabled programmable thermostat offers a control lockout feature so temperatures stay set at the level you control. Plus, the unit is **compatible with a Building Management System** (BMS) for easy monitoring and operation from a central location. Its augmented 4000-watt heat level makes it suitable for big rooms.

Key Features:

Heat Any Room

Provides reliable heat for any room or entryway, even larger and odd shaped ones. Perfect for dens, basements and finished attics, workshops, garages, offices and bathrooms.

Auto Adjust

Automatically adjusts heat output and fan speed to help reduce energy costs and provide powerful, quiet climate control.

Long Life

Prolongs the life of the heating element by keeping the fan off until the element is at the proper temperature.

Easy Level Setting

The built-in thermostat features a 5/2 Day program so you can set different temperatures for weekday and weekend use.

Complete Control

LED touch screen provides easy access to settings and features, while the included remote control allows you to set temperatures from across the room.

Technical Specifications:

Temp Range: 40°-99°F

CFM: 100

Grille Gauge: 20

Ideal Spaces:

Basements

Offices

Conference Rooms

Lobbies

Waiting Rooms

Entrance Ways

Vestibules

Restaurants

Stairwells



Interte



White



Scan the QR code to access additional specs and features.



SSHOWH COMMERCIAL SMARTSERIES®

WALL HEATERS

High-Output Wall Heater

Models & Specifications:

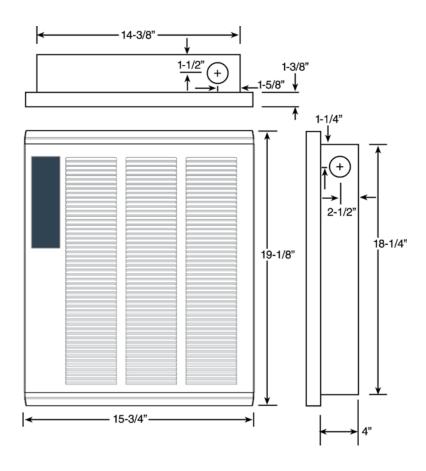
	ITEM INFO	RMATION	ELECTRICAL DATA					
	CATALOG NO.	UPC	VOLTS	PHASES	WATTS	AMPS	BTU/HR.	SHIP WT.
•	SSHOWH4008	685360156705	208	1	1800/4000	8.7/19.2	13,650	26 lbs
•	SSHOWH4004	685360156729	240	1	1800/4000	7.5/16.7	13,650	26 lbs
•	SSHOWH4007	685360156736	277	1	1800/4000	6.5/14.4	13,650	26 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	DESCRIPTION	SHIP WT.
HTWHSM	685360155456	Surface Mounting Frame 15 ¾" W x 19 ¾6" H x 3 ¾" D	White	4 lbs
HTWHS1	685360155487	1 in. Semi-Recess Mounting Frame 15 ¾" W x 19 ¾6" H x 1" D	White	4 lbs
HTWHS2	685360155517	2 in. Semi-Recess Mounting Frame 15 ¾" W x 19 ¾6" H x 2" D	White	4 lbs

NOTE: See paint policy page for information on custom paint colors. Mounting Limitations: Do not install heater closer than 12 in. to the floor, 12 in. to an adjacent wall, 36 in. to the ceiling. Do not install heater behind towel rack or door, upside down or sideways, in the floor, in the ceiling, or in closets.



HT RESIDENTIAL SMARTSERIES®

WALL HEATERS

Programmable Wall Heater







This SmartSeries fan-forced wall heater provides a convenient way to program your attic, basement, garage or workspace for **year-round** warmth and comfort. Its SmartSeries technology includes an easy-to-read LED touch screen and a programmable thermostat with **separate** settings for weekdays and weekends. The heater is UL/CSA listed for worry-free installation and operation in your home or business.

Key Features:

Heat Any Room

Provides reliable heat for any room or entryway, even larger and odd shaped ones. Perfect for dens, basements and attics, workshops, garages, offices and bathrooms.

Auto Adjust

Automatically adjusts heat output and fan speed to help reduce energy costs and provide powerful, quiet climate control.

Long Life

Prolongs the life of the heating element by keeping the fan off until the element is at the proper temperature.

Easy Level Setting

The built-in thermostat features a 5/2 Day program so you can set different temperatures for weekday and weekend use.

Complete Control

LED touch screen provides easy access to settings and features, while the included remote control allows you to set temperatures from across the room.

Technical Specifications:

Temp Range: 40°-99°F

CFM: 100

Ideal Spaces:

Kitchens

Bathrooms

Basements

Offices & Waiting Rooms

Conference Rooms

Hallways

Lobbies

Entrance Ways

Vestibules









White

Gray



Scan the QR code to access additional specs and features.



HT RESIDENTIAL SMARTSERIES®

WALL HEATERS

Programmable Wall Heater

Models & Specifications:

	ITEM INFO	PRMATION	ELECTRICAL DATA					
	CATALOG NO.	UPC	VOLTS	PHASES	WATTS	AMPS	BTU/HR.	SHIP WT.
•	HT2024SS	685360153513	240	1	2500/2000	1.0/8.3	853/6826	20 lbs
•	HT1502SS	685360153506	120	1	2000/1500	1.6/12.5	682/5120	20 lbs
•	HT2024SSNW	685360158549	240	1	2500/2000	1.0/8.3	853/6826	27 lbs
•	HT1502SSNW	685360158525	120	1	2000/1500	1.6/12.5	682/5120	27 lbs

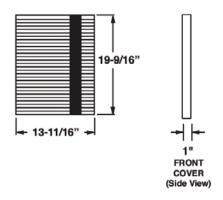
SKU Legend: • Popular Products • Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

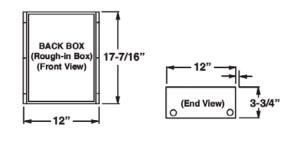
Note: Standard grille color is grey. Add NW suffix for white. For more information about Smart Series technology visit smartseriesheat.com

Optional Accessories

CATALOG NO.	UPC	DESCRIPTION	DESCRIPTION	SHIP WT.
SMHTSSSNW	685360156316	White Surface Mounting Frame, 14 $\%''$ W x 20 $\%''$ H x 3 $^3\!\!\!\!/''$	White	2.6 lbs
SMHTSSBL	685360156309	Black Surface Mounting Frame, 14 %" W x 20 ¼" H x 3 ¾" D	Black	2.6 lbs

NOTE: Mounting Limitations: Do not install heater closer than 12 in. to the floor, 12 in. to an adjacent wall, 36 in. to the ceiling. Do not install heater behind towel rack or door, upside down or sideways, in the floor, in the ceiling, or in closets.





Limited floor space? Warm up with ceiling heat.

Ceiling mounted electric heaters add energy-saving warmth and comfort to any room.

EVERY-DAY VALUE

Great for Bathrooms and Offices
Recessed and Surface
mounts available
Dual Voltage and Wattage Models

PROFESSIONAL VALUE

Great for Medium Spaces
Recessed, Surface, or
T-bar mounts available
BMS Compatible

AESTHETIC & COMFORT VALUE

Great for Any Space Recessed, Surface, or T-bar mounts available Multiple Airflow Options BMS Compatible



QCH



QFF



FFCH

Mounted flat or recessed to the ceiling, ceiling heaters bring unobstructed comfort to your space.





FFCH SERIES

Commercial Downflow Ceiling Heater

CEILING HEATERS



For commercial spaces that need **unobtrusive comfort**, install this downflow ceiling heater. Deliver **powerful** warmth to your office, conference room, lobby, waiting room or entranceway.

Now compatible with SmartSeries® Plus!

Key Features:

Two Enclosures Available

Order a surface or recessed enclosure, depending on your ceiling type and available space. Surface mounting extends only 6 inches into the room, while the recessed enclosure requires only 7 inches of internal clearance.

Adjustable Airflow

Choose a narrow pattern to focus heat on one particular area, or a wide pattern to blanket more area. Asymmetrical heating patterns focus output while providing generous coverage.

BMS Compatibility

Optional relays allow you to connect this ceiling heater to your central building management system, so you can control temperatures from one location.

Easy Installation

Included thumb pins hold the unit together, freeing both hands for installation on the ceiling surface or within an enclosure.

Technical Specifications:

Temp Range: 45°-90°F

CFM: 300

Grille Gauge: 20

Ideal Spaces:

Bathrooms Offices Conference Rooms Lobbies Waiting Rooms

Entrance Ways







White

Beige



Scan the QR code to access additional specs and features.

FFCH SERIES

Commercial Downflow Ceiling Heater

CEILING HEATERS

Models & Specifications:

	ITEM INFORMATION								
	CATALOG NO.	UPC	MOUNTING	KW	BTU/HR.	AMPS	VOLTS	PHASE	SHIP WT.
•	FFCH548	685360026527	Heater Section Only	4/3/2	13.7/10.2/6.8	19.2/14.2/9.6	208	1-3	27 lbs
•	FFCH542	685360026503	Heater Section Only	4/3/2	13.7/10.2/6.8	16.7/12.5/8.3	240	1-3	27 lbs
•	FFCH547	685360026510	Heater Section Only	4/3/2	13.7/10.2/6.8	14.4/10.8/7.2	277	1	27 lbs
•	FFCH558	685360026558	Heater Section Only	5/3.8/2.5	17.1/13/8.5	24/18.3/12	208	1-3	27 lbs
•	FFCH552	685360026534	Heater Section Only	5/3.8/2.5	17.1/13/8.5	20.8/15.8/10.4	240	1-3	27 lbs
•	FFCH557	685360026541	Heater Section Only	5/3.8/2.5	17.1/13/8.5	18.1/13.7/9	277	1	27 lbs

SKU Legend: • = Popular Products; • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Models & Specifications - Packaged Options:

		ITEM INFORMATION	N						
	CATALOG NO.	UPC	MOUNTING	KW	BTU/HR.	AMPS	VOLTS	PHASE	SHIP WT.
•	FFCH542RE	685360186054	Recessed Mount	4/3/2	13.7/10.2/6.8	16.7/12.5/8.3	240	1-3	37 lbs
•	FFCH542SE	685360186061	Surface Mount	4/3/2	13.7/10.2/6.8	16.7/12.5/8.3	240	1-3	27 lbs
•	FFCH547RE	685360174341	Recessed Mount	4/3/2	13.7/10.2/6.8	14.4/10.8/7.2	277	1	37 lbs
•	FFCH547SE	685360174358	Surface Mount	4/3/2	13.7/10.2/6.8	14.4/10.8/7.2	277	1	27 lbs
•	FFCH548RE	685360174303	Recessed Mount	4/3/2	13.7/10.2/6.8	19.2/14.2/9.6	208	1-3	37 lbs
•	FFCH548SE	685360174310	Surface Mount	4/3/2	13.7/10.2/6.8	19.2/14.2/9.6	208	1-3	27 lbs
•	FFCH552RE	685360174389	Recessed Mount	5/3.8/2.5	17.1/13/8.5	20.8/15.8/10.4	240	1-3	37 lbs
•	FFCH552SE	685360174396	Surface Mount	5/3.8/2.5	17.1/13/8.5	20.8/15.8/10.4	240	1-3	27 lbs
•	FFCH557RE	685360174365	Recessed Mount	5/3.8/2.5	17.1/13/8.5	18.1/13.7/9	277	1	37 lbs
•	FFCH557SE	685360174372	Surface Mount	5/3.8/2.5	17.1/13/8.5	18.1/13.7/9	277	1	27 lbs
•	FFCH558RE	685360174327	Recessed Mount	5/3.8/2.5	17.1/13/8.5	24/18.3/12	208	1-3	37 lbs
•	FFCH558SE	685360174334	Surface Mount	5/3.8/2.5	17.1/13/8.5	24/18.3/12	208	1-3	27 lbs

SKU Legend: • = Popular Products; • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: Factory-wired for highest wattage, field-convertible to lower wattages. Factory-wired 1-PH, field convertible to 3-PH dual-phase units, maximum amp draw is listed. Amperage shown is for single phase

Optional Accessories - Electronic / Control Options:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
FFCHT	685360026459	Integral thermostat SPST — Range 45 to 95°F	_	1 lbs
FFCHDS	685360026381	Disconnect Switch (3-Pole) 30 amps, 600 volts, 3Ø, 60 Hz	_	1 lbs
FFCH24R*	685360026473	208/240V Primary Transformer/24V sec. and 24V holding coil control relay	_	1 lbs
FFCHTR7*	685360026480	277V Primary Transformer/24V sec. and 24V holding coil control relay	_	1 lbs

For factory installation of above controls, additional charges apply.

Optional Accessories - Mounting Options:

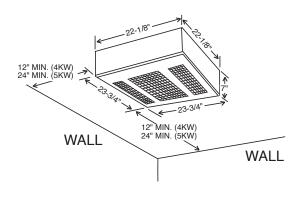
CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
FFCHSE	685360026435	Surface-mounted enclosure — to be used with above heater section. 20" L x 16 ½" W x 5 ¾" D	Beige	10 lbs
FFCHRE	685360026404	Recessed-mounted enclosure — to be used with above heater section. 23 ¾" L x 23 ¾" W x 7" D	Beige	18 lbs
FFCHSENW	685360149625	Surface-mounted — to be used with above heater section. 20" L x 16 ½" W x 5 ¾" D	White	10 lbs
FFCHRENW	685360149646	Recessed-mounted — to be used with above heater section. 23 ¾" L x 23 ¾" W x 7" D	White	18 lbs
FFCHTK	685360026466	Trim Ring for mounting on permanent ceiling (cannot be factory installed)	_	1 lbs
FFCHRFK	685360171555	Mounting Bracket Retrofit Kit	_	2.5 lbs

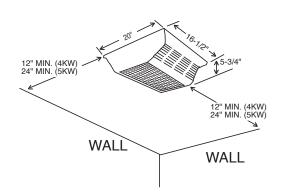
 $^{^*}$ Optional Power Relays or Integral Thermostats cannot be used when the Transformer Relay Option is chosen

For easy BMS integration, heater, relay, and SmartSeries Plus are needed

Commercial Downflow Ceiling Heater

Dimensions and Clearances:





Adjustable Airflow Options:

Wide Pattern

(24x8 ft. coverage) In standard ceiling applications (8-10 ft.), heater disperses the air to give a gentle, less pronounced pattern while circulating all the air from floor to ceiling.



Narrow Pattern

(8x8 ft. coverage)
For high ceiling applications
(11–14 ft.), fan concentrates
the heated air to ensure full
penetration to the floor level.



Asymmetrical Pattern

(17x10 ft. coverage)
Heated air is directed in a
specific direction, allowing the
heater to be located where
space allows, with the heated air
delivered to where it is required.







Technical Specifications:

Temp Range: 40°-90°F

Detention Environments

CFM: 150

Hallways

Lobbies Entryways

Restrooms

Grille Gauge: 14

Ideal Spaces:

Ceiling-Mounted Fan-Forced Heater



Anywhere it makes sense to keep your heating solution **out of the way** and **out of reach**, choose these fanforced ceiling heaters. A comfort solution for lobbies, restrooms or detention environments.

Key Features:

Flexible Installation

This heater accommodates three installation formats, so you can choose recessed mounting, T-Bar or surface application.

Ready to Connect

This ceiling heater easily accommodates low voltage and electric control schemes like those typically found in centralized BMS applications.

Fan Delay

The heater's fan waits until the desired temperature is achieved before blowing air into the room, and discharges all residual heat before shutting off.

Enhanced Control

This ceiling heater has an included on/off switch for safe, simple installation and maintenance.

Heavy-duty Design

This ceiling heater's 14-gauge steel louvered grille is fastened with tamper-resistant screws, for added security and durability.



Interte



Beige





Ceiling-Mounted Fan-Forced Heater

Models & Specifications:

	ITEM INFO	PRMATION			ELECTRICAL DATA			
	CATALOG NO.	UPC	VOLTS	PHASE	WATTS	AMPS	BTU/HR.	SHIP WT.
•	QFF1500	685360148106	120	1	1500	12.5	5120	23 lbs
•	QFF3007	685360059075	277	1	3000/1500	10.8/5.4	10239/5120	23 lbs
•	QFF4008	685360059136	208	1	4000/2000	19.2/9.8	13652/6826	23 lbs
•	0554004	RFF4004 685360059099	240	1	4000/2000	16.7/14.4	13652/10239	23 lbs
	QFF4004		208	1	3000/1500	16.7/14.4	10239/5120	23 105
•	QFF4007	685360059129	277	1	4000/2000	14.4/12.5	13652/10239	27 lb a
	QFF4007	685360059129	240	1	3000/1500	14.4/12.5	10239/5120	- 23 lbs
•	QFF4804	685360059167	240/208	1	4800/3600	20.0/17.3	16382/12287	23 lbs
•	QFF4807	685360059198	277/240	1	4800/3600	17.3/15.0	16382/12287	23 lbs
•	QFF48483	685360155845	480	3	4800	5.8	16382	23 lbs
•	QFF48483LV	685360155869	480	3	4800	5.8	16382	23 lbs

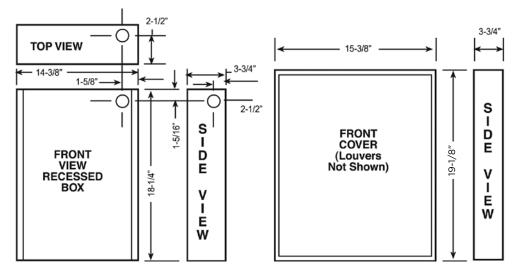
SKU Legend: ◆ = Popular Products ● = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: Factory-wired for highest wattage, field-convertible to lower wattages. Orders above 7500' sea level require special order.

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
QFFSM	685360058955	Surface Mounting Sleeve	Beige	6 lbs
QFFR2 (24V)	685360058948	Time delay relay, 45-60 seconds to close when energized; Uses remote 24V or 120V		1 lbs
QFFR12 (120V)	685360058931	power source	_	I IDS
QFFTBF	685360058962	T-Bar Frame Kit	_	4.5 lbs
QFFT1	685360058993	Single Pole T-Stat. (Field Installed)	_	1 lbs
QFFTR4 685360058979 208/240V Primary		208/240V Primary Transformer 24V Relay	_	1 lbs
QFFTR7	685360058986	277V Primary 24V Sec. Transformer Relay	_	1 lbs

Dimensions and Clearances:





Ceiling-Mounted Fan-Forced Heater



When **floor space** is at a premium, choose this fan-forced ceiling heater. It fits well in offices, bathrooms or lobbies, as well as attic and basement conversions.

Key Features:

Easy Installation

This heater features a simple, three-piece design for rapid installation, whether you choose a recessed mounting or surface application.

Safe Operation

For added safety, the included thermal cutout automatically shuts this heater down if it begins to overheat.

Fan Delay

The heater's fan waits until the desired temperature is achieved before blowing air into the room, and discharges all residual heat before shutting off.

Enhanced Control

This ceiling heater offers dual wattage/voltage models to best fit your onsite power requirements. Plus it has an included on/off switch for safe, simple installation and maintenance.

Technical Specifications:

Temp Range: 45°-95°F

CFM: 65

Grille Gauge: 20

Ideal Spaces:

Basements

Offices

Converted Attics

Bathrooms

Workshops

Lobbies

Hallways

Common Areas



Interte



White





Ceiling-Mounted Fan-Forced Heater

Models & Specifications:

ITEM INFORMATION						
	CATALOG NO.	UPC	VOLTS	WATTS	AMPS	SHIP WT.
	QCH1101F	685360165028	120	1000	8.3	10 lbs
	QCHIIOIF	685360165028		500	4.7	10 lbs
	QCH1151F	685360165035	100	1500	12.5	10 lbs
	QCHIISIF	685360165035	120	750	6.3	10 lbs
	QCH1202F	685360165042	240/208	2000/1500	8.3/7.2	10 lbs
	QCH1202F	685360165042	240/208	1000/750	4.2/3.6	10 lbs
	0.01112075			2000/1500	7.2/6.3	10 lbs
	QCH1207F 685360165059	685360165059 277/240		1000/750	3.6/3.1	10 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

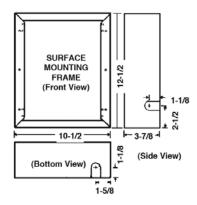
NOTE: Factory-wired for highest wattage, field-convertible to lower wattages.

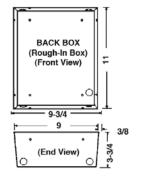
Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
QCHSM	685360058726	Surface mounting sleeve	White	
QCHS1	685360058733	1 in. Semi-Recessed Frame	White	2 lbs
QCHS2	685360058740	2 in. Semi-Recessed Frame	White	
QCHTBF	685360087382	T-Bar Frame Kit	White	5 lbs

NOTE: Requires two separate leads from heater to single-pole wall thermostat.

Dimensions and Clearances:







Warm up your workshop or warehouse with a unit heater

For spaces that need industrial-strength heating power, Unit Heaters deliver with powerful, energy-efficient draft protection.

EVERY-DAY VALUE

Low cost Quick installation Remote control with automatic shut off



GH48R

PROFESSIONAL VALUE

Top seller Robust design built for uniform heat distribution and longevity



HUH524TA - HUH

AESTHETIC & COMFORT VALUE

Fully customizable for ultimate comfort Wide range of models and control options for any heating solution



HUHAA

Specialized heaters designed for specified spaces.



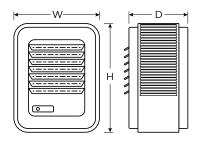
Plenum Heat **Duct Heat** Cabinet Unit Heat

Electric unit heaters are strong enough to be used for primary heat and are versatile enough to integrate with existing ductwork or in standalone settings. Specialized unit heaters fit into tight spaces with almost zero clearance. Customizations AVAILABLE!*



This **rugged** unit heater works well in industrial settings. Its **powerful output capacity** even makes it suitable for heating your loading dock or other indoor/outdoor transition spaces.

Dimensions and Clearances:



CATALOG NO.	HEIGHT	WIDTH	DEPTH
HUHAA03 & 05	16"	14"	7 ½"
HUHAA07 & 10	21 3/4"	19"	7 ½"
HUHAA15 & 20	21 3/4"	19"	12 ¾"
HUHAA25 & 30	30"	26 5/8"	11 3/4"
HUHAA40 & 50	30"	26 %"	17 1/8"

Key Features:

Advanced Airflow

This unit heater's pull-through design draws air in across the heating element, so it runs cooler while providing an even blanket of comfort across its output range.

Safe Operation

A linear thermal cutout provides automatic protection the entire length of the heating element. Plus, most models feature a 24V control transformer for safer temperature adjustment.

Precise Positioning

The heater is equipped with individually adjustable louvers that aim your warmth where you need it most. A venturi outlet delivers the additional airflow you need to mount the unit vertically.

Three Times the Metal

The steel sheath heating element is clad in copper and outfitted with aluminum fins. This sophisticated design helps the heater run more safely and cool down faster.

Everything You Need for Installation

This unit heater doesn't require any piping flues, valves or traps. It's self-contained and ready to install wherever you need extra warmth.



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 40°-90°F

CFM: 350-3000

Ideal Spaces:

Factories

Warehouses

Garages

Stairwells

Shipping Docks

Power Stations

Mechanical Rooms





Bronze

HUHAA SERIESUnit Heater

Models & Specifications:

ITEM INFO	RMATION			ELEC	TRICAL DATA			AIR DELIVERY DATA FAN MOTOR DATA	
CATALOG NO.	UPC	VOLTS	PHASE	KW	AMPS	BTU/HR.	CONTROL VOLT	CFM	SHIP WT:
HUHAA320	685360036885	208	1	3	14.5	10	208	350	27 lbs
HUHAA520	685360036977	208	1-3	5	24	17	208	350	27 lbs
HUHAA720	685360037011	208	1-3	7.5	36	26	24	650	38 lbs
HUHAA1020	685360036731	208	1-3	10	48	34	24	650	38 lbs
HUHAA1520	685360036779	208	1-3	15	72	51	24	910	53 lbs
HUHAA324	685360036892	208/240	1-3	2.2/3.0	11.0/12.5	8/10	208/240	350	27 lbs
HUHAA524	685360036984	208/240	1-3	3.7/5.0	18.0/21.0	13/17	208/240	350	27 lbs
HUHAA724	685360037028	208/240	1-3	5.6/7.5	27.0/31.3	19/26	24	650	38 lbs
HUHAA1024	685360036748	208/240	1-3	7.5/10.0	36.0/42.0	26/34	24	650	38 lbs
HUHAA1524	685360036786	208/240	3	11.2/15.0	31.3/36.1	38/51	24	910	53 lbs
HUHAA327	685360036908	277	1	3	11	10	277	350	27 lbs
HUHAA527	685360036991	277	1	5	18	17	277	350	27 lbs
HUHAA727	685360037035	277	1	7.5	27	26	24	650	38 lbs
HUHAA348	685360036915	480	3	3	3.6	10	24	350	27 lbs
HUHAA548	685360037004	480	3	5	6	17	24	350	27 lbs
HUHAA748	685360037042	480	3	7.5	9	26	24	650	38 lbs
HUHAA1048	685360036762	480	3	10	12	34	24	650	38 lbs
HUHAA1548	685360036793	480	3	15	18	51	24	910	53 lbs
HUHAA2020	685360036809	208	3	20	56	68	24	1320	60 lbs
HUHAA2024	685360036816	208/240	3	15.0/20.0	41.2/48.0	51/68	24	1320	60 lbs
HUHAA2048	685360036823	480	3	20	24	68	24	1320	60 lbs
HUHAA2548	685360036847	480	3	25	30	85	24	2100	93 lbs
HUHAA3048	685360036878	480	3	30	36	102	24	2100	93 lbs
HUHAA4048	685360036939	480	3	40	48	137	24	3000	114 lbs
HUHAA5048	685360036960	480	3	50	60.2	171	24	3000	114 lbs
HUHAA3020	685360036854	208	3	30	84	102	24	2100	93 lbs
HUHAA2524	685360036830	208/240	3	18.7/25.0	52.0/60.0	64/85	24	2100	93 lbs
HUHAA3024	685360036861	208/240	3	22.5/30.0	63.0/72.3	77/102	24	2100	93 lbs
HUHAA4024	685360036922	208/240	3	30.0/40.0	83.4/96.4	102/137	24	3000	114 lbs
HUHAA5024	685360036953	208/240	3	37.5/50.0	104.2/120.4	128/171	24	3000	114 lbs
HUHAA1027	685360036755	277	1	10	36	34	24	650	38 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times

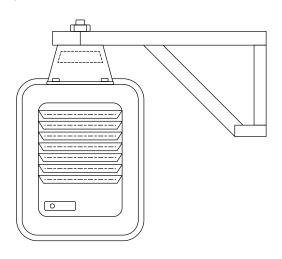
[&]quot;1-3" phase denotes field convertible to 3-Phase

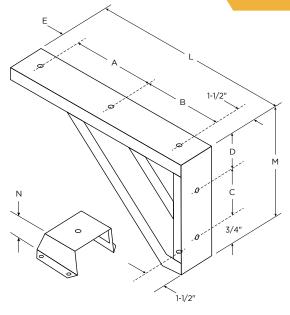
NOTE: All standard units are supplied with a low voltage control transformer and contactor (24V). Reference the appropriate Bundled Accessory table below for the standard accessories available out of the box with each PRO and PRO+ model.

HUHAA SERIES

Unit Heater

Optional Accessories:





	3-20 kW	25-50 kW
Α	7 1⁄4"	9 1/16"
В	9 ½"	14 3/8"
С	7 1/4"	12 1/8"
D	11 5/16"	2 1/16"
Е	2 1/4"	3"
L	20 ½"	28 15/16"
М	9 15/16"	14 ¹5⁄16″
Ν	3 1⁄4"	4 ½"

Optional Mounting Brackets:

	CATALOG NO.	UPC	COMPATIBILITY	SHIP WT:
	B10	685360152295	HUHAA03-10	8 lbs
ď	MCB105PK	685360173627	(Master Pack, Five E	310 Brackets)
Standard	B20	685360152301	HUHAA15 & 20	10 lbs
Sta	B30	685360152318	HUHAA25 & 30	13 lbs
	B50	685360152325	HUHAA40 & 50	15 lbs
	СМВ10	685360152363	3-10 KW units	3 lbs
ing	CMB20	685360152370	15-20 KW units	4 lbs
Ceiling	СМВ30	685360152387	25-30 KW units	5 lbs
	CMB50	685360152394	40-50 KW units	6 lbs
<u>a</u> b	VDMB5	685360152455	3-5 KW units	5 lbs
Vertical Ceiling	VDMB20	685360152462	7.5-20 KW units	7 lbs
> 0	VDMB50	685360152479	25-50 KW units	9 lbs
Remote hermostats	MUHBKT-TST-SM	685360175089	MUH 3-20kw	2 lbs
Remote Thermosta	MUHBKT-TST-L	685360175096	MUH 25-50kw	2 lbs

MOUNTING LIMITATIONS: Unit heaters should not be used in potentially explosive atmospheres. The finish is not intended for direct salt spray exposure in marine applications or the highly corrosive atmospheres of swimming pools, chemical storage bins, etc. Do not install unit heaters above recommended maximum mounting height. Obstructions must not block unit heater air inlet or discharge. Heaters must be mounted at least 7 ft. above the floor to prevent accidental contact with the heating element or fan blade which could cause injury.

Optional Dust Shields:

CATALOG NO.	UPC	COMPATIBILITY	SHIP WT:
JRDS8	685360150697	3-5 KW units	5 lbs
JRDS14	685360150673	15-20 KW units	6 lbs
JRDS19	685360150680	25-50 KW units	10 lbs

Diffuser Selector Table:

CATALOG NO.	UPC	COMPATIBILITY	SHIP WT:
HUHAALDL	685360036632	Louvered Diffuser F	10 lbs
HUHAALDM	685360036649	Louvered Diffuser for 7.5-20KW Units	8 lbs
HUHAALDS	685360036656	Louvered Diffuser for 3 & 5KW Units	5 lbs

Optional Field-Installed Electrical Controls:

CATALOG NO.	UPC	DESCRIPTION	ELECTRICAL RATING
UHMT1*	685360152417	Single Pole Internal Thermostat- Temp Range: 40°- 85°F	25A @ 120, 240VAC Res. 22A @ 277VAC Res.
UHMT2	685360152424	Two Stage Internal Thermostat- Temp. Range: 40°-85°F	25A @ 120, 240VAC Res. 22A @ 277VAC Res. 125VA
MCFS	685360046372	Internal Summer Fan Switch 250, 480, 600V.A.C. 1,2 OR 3 PH	Pilot Duty 6A, 600VAC Res. 2 HP
MRFS1	685360047089	Remote Summer Fan Switch (Line Voltage)	2 HP, 250-480VAC
MRFS2	685360047096	Remote Summer Fan Switch with Relay (24V Coil-Single Pole Normally Open)	6 AFL, 35 ALR, 250VAC, 60Hz. 3 AFL, 18 ALR, 480VAC, 60Hz
MHRT	685360046945	Heat Recovery Thermostat with Relay (24V Coil-Single Pole Normally Open) Hi — 120°F, Low — 60°F	6 AFL, 35 ALR, 250VAC, 60Hz 3 AFL, 18 ALR, 480VAC, 60Hz
MPDS25	685360047034	Power Disconnect Switch (3-Pole)	30A @ 600VAC, Res.
MPDS60	685360047041	Power Disconnect Switch (3-Pole)	80A @ 600VAC, Res.

 $^{^{*&}quot;}$ -S" version available as a suitable alternative

NOTE: Any field installed options assembled in the factory require added surcharge. See price book for charges. MPDS60 disconnect switch is not suitable for field installation on 7.5kw and 10kw unit heaters. Visit website or contact your local representative for compatibility details.

Diffusers for Vertical Mounting:

No Diffuser:

No diffuser needed where a straight downflow air pattern is required. For maximum air throw, remove louvers. Any of three diffusers can be added to basic heater.

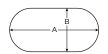




Louver Diffuser:

Permits directional (straight line) air flow as in air curtain application over doorways. Rectangular coverage, Louvers can be turned in either direction.





NOTE: Visit website or contact your local representative for additional details



Now compatible with SmartSeries Plus when used with 24VAC control transformer!

NEW PRODUCT!

HUHAA-PRO Series

Bundled Unit Heater

Pre-bundled package streamlines ordering. Eliminates the need for custom configuration by including all of the most commonly-ordered accessories.

HUHAA-PRO+ Series

Bundled Unit Heater

Upgrade from the HUHAA-PRO with the addition of the SmartSeries* Plus thermostat and B10 mounting bracket











HUHAA-PRO SERIES

Bundled Unit Heater

Comfort, Convenience, and Connected

The HUHAA-PRO Series Unit Heaters are the same great HUHAA unit heater you rely on every day and now with bundle options to customize your comfort. Bundled options include our most popular safety and control accessories designed to make heating your space effortless and ordering a breeze.

HUHAA SERIES

Basic Model



When you need heat fast, this heater goes right to work.

Works with existing remotemounted thermostats.

Ideal for replacement projects when no additional accessories are needed.



HUHAA-PRO SERIES

Pro Bundle



The Pro Bundle includes the HUHAA Series Unit Heater with our most popular accessories.

Bundling accessories saves time and money.

Includes 24VAC Transformer for easy low voltage thermostat connection and future proofing.

Includes disconnect switch for safe and easy maintenance or repair.

Includes built-in single state thermostat for easy operation right out of the box.

HUHAA-PRO+ SERIES

Pro+ Bundle



Take your heat to the next level with the HUHAA-Pro+ Series bundled with all the accessories you need.

Includes SmartSeries® Plus thermostat and B10 mounting bracket.

Connects to BACnet MS/TP Building Management Systems for easy control and monitoring.

Digital touchscreen with 7-day programmability for easy scheduling when BMS is not available.

Built-in cooling mode, keypad lock and programmable vacation mode with no extra components.

Includes disconnect switch for safe and easy maintenance or repair.





HUHAA-PRO SERIESBundled Unit Heater

Models & Specifications:

	ITEM INFORMA		ELECTRICAL DATA							
	CATALOG NO.	UPC	VOLTS	PHASE	KW	AMPS	BTU/HR.	CONTROL VOLT	CFM	SHIP WT:
•	HUHAA320-PRO	685360174297	208	1	3	14.5	10	24	350	27 lbs
•	HUHAA320-PRO-SSP	685360174747	208	1	3	14.5	10	24	350	27 lbs
•	HUHAA520-PRO	685360173993	208	1-3	5	24	17	24	350	27 lbs
•	HUHAA520-PRO-SSP	685360174792	208	1-3	5	24	17	24	350	27 lbs
•	HUHAA720-PRO	685360174020	208	1-3	7.5	36	26	24	650	38 lbs
•	HUHAA720-PRO-SSP	685360174808	208	1-3	7.5	36	26	24	650	38 lbs
•	HUHAA1020-PRO	685360173931	208	1-3	10	48	34	24	650	38 lbs
•	HUHAA1020-PRO-SSP	685360174594	208	1-3	10	48	34	24	650	38 lbs
•	HUHAA324-PRO	685360173979	208/240	1	3	11.0/12.5	10	24	350	27 lbs
•	HUHAA324-PRO-SSP	685360174754	208/240	1	3	11.0/12.5	10	24	350	27 lbs
•	HUHAA524-PRO	685360174006	208/240	1-3	5	18.0/21.0	17	24	350	27 lbs
•	HUHAA524-PRO-SSP	685360174785	208/240	1-3	5	18.0/21.0	17	24	350	27 lbs
•	HUHAA724-PRO	685360174037	208/240	1-3	7.5	27.0/31.3	26	24	650	38 lbs
•	HUHAA724-PRO-SSP	685360174815	208/240	1-3	7.5	27.0/31.3	26	24	650	38 lbs
•	HUHAA1024-PRO	685360173955	208/240	1-3	10	36.0/42.0	34	24	650	38 lbs
•	HUHAA1024-PRO-SSP	685360174723	208/240	1-3	10	36.0/42.0	34	24	650	38 lbs
•	HUHAA348-PRO	685360173986	480	3	3	3.6	10	24	350	27 lbs
•	HUHAA348-PRO-SSP	685360174761	480	3	3	3.6	10	24	350	27 lbs
•	HUHAA548-PRO	685360174013	480	3	5	6	17	24	350	27 lbs
•	HUHAA548-PRO-SSP	685360174778	480	3	5	6	17	24	350	27 lbs
•	HUHAA748-PRO	685360174044	480	3	7.5	9	26	24	650	38 lbs
•	HUHAA748-PRO-SSP	685360174822	480	3	7.5	9	26	24	650	38 lbs
•	HUHAA1048-PRO	685360173948	480	3	10	12	34	24	650	38 lbs
•	HUHAA1048-PRO-SSP	685360174730	480	3	10	12	34	24	650	38 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: All standard units are supplied with a low voltage control transformer and contactor (24V). Reference the appropriate Bundled Accessory table below for the standard accessories available out of the box with each PRO and PRO+ model. Shipping weight includes mounting bracket.

On dual-voltage units CFM, FPM, & RPM ratings are listed at higher voltage operation. On dual-phase units maximum amp draw is listed for respective voltage.

HHUHAA-Pro Bundled Accessories:

ACCESSORY	DESCRIPTION
24VAC Transformer	Takes incoming line voltage and drops it to low voltage (24VAC) to be used with low voltage thermostats.
Disconnect Switch	A three pole non-fused disconnect switch disconnects power to the heater. Design prevents entry into the control compartment until disconnect switch is turned to the OFF position.
Built-In Single Stage Thermostat	Built-in single stage thermostat with adjustable knob to have heater run until demand is satisfied.

HUHAA-Pro+ Bundled Accessories:

ACCESSORY	DESCRIPTION
24VAC Transformer	Takes incoming line voltage and drops it to low voltage (24VAC) to be used with low voltage thermostats.
Disconnect Switch	A three pole non-fused disconnect switch disconnects power to the heater. Design prevents entry into the control compartment until disconnect switch is turned to the OFF position.
SmartSeries* Plus thermostat	Remote Mount two stage thermostat runs 2/3 elements on stage 1 and full heat for stage 2. Fan cycles on high speed only. Comes with BACnet BMS compatibility, scheduling, cooling mode (Fan-Only), and keypad lock.
B10 mounting bracket	Used to easily mount the unit heater to the wall

[&]quot;1-3" phase denotes field convertible to 3-Phase

Industrial Unit Heater



This heavy-duty heater provides a long-term comfort solution wherever you need to warm up — garages, workshops, basements, even outdoor spaces. Aim heat anywhere with adjustable louvers and flexible mounting options for both horizontal and vertical applications.

Key Features:

Long-lasting Comfort

If you've got a constantly cold and drafty garage, basement or workshop, this heavy-duty heater provides a worthy long-term solution. Its powerful output means you can even use it to warm outdoor areas.

Conforms to Your Power System

Whether you need 208 or 240 volts, this heater is fully compatible with your electrical system.

Control Your Output

Multiple wattages enable you to set your heat output level to deliver as much warmth as you need.

Directional Heating

This model features adjustable louvers, so you can aim your heat directly toward your desired area and redirect it whenever your heating needs change.

Install Anywhere

This heater easily makes room for itself. With an optional mounting bracket, this unit can be easily installed vertically or horizontally in any room.



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 45°-90°F

CFM: 270-1800

Ideal Spaces:

Factories

Garages

Stockrooms

Stores

Maintenance Rooms

Warehouses

Service Stations

Workshops

Stairwells





Beige

HUH SERIESIndustrial Unit Heater

Models & Specifications:

	ITEM INFO	DRMATION				ELECTRICAL DAT	ГА		
	CATALOG NO.	UPC	ĸw	BTU/HR.	VOLTAGE	PHASE	MAX AMPERAGE 3 PHASE	CFM	WEIGHT
•	HUH520SA	685360038612	5**	17	208	1-3	12.5	270	26 lbs
•	HUH548SA	685360038933	5**	17	480	1-3	6	270	31 lbs
•	HUH724SA	685360039121	7.5**	25.6	240	1-3	18.1	270	27 lbs
•	HUH748SA	685360039268	7.5**	25.6	480	1-3	9	270	31 lbs
•	HUH1020	685360037073	10	34.1	208	1-3	27.8	500	72 lbs
•	HUH1024M	685360037134	10	34.1	240	1-3	25.7	500	62 lbs
•	HUH1048M	685360037233	10	34.1	480	1-3	12.8	500	72 lbs
•	HUH1524M	685360037448	15	51.2	240	1-3	37.7	750	68 lbs
•	HUH1548M	685360037547	15	51.2	480	1-3	18.8	750	78 lbs
•	HUH2048M	685360037769	20	68.2	480	1-3	24.8	1000	78 lbs
•	HUH3048L	685360038186	30	102.2	480	3	36.9	1800	142 lbs
•	HUH524SA	685360038711	5**	17	240	1-3	13.8	270	26 lbs
•	HUH2548L	685360038063	25	85.2	480	3	31.1	1300	136 lbs
•	HUH560SA	685360039039	5**	17	600	3	4.8	270	31 lbs
•	HUH760SA	685360039374	7.5**	25.6	600	3	7.2	270	31 lbs
•	HUH1060M	685360037295	10	34.1	600	3	9.6	500	72 lbs
•	HUH1560M	685360037653	15	51.2	600	3	14.5	750	80 lbs
•	HUH2060M	685360037813	20	68.2	600	3	19.3	1000	80 lbs
•	HUH2560L	685360038131	25	85.2	600	3	24	1300	142 lbs
•	HUH3060L	685360038223	30	102.2	600	3	28.9	1800	142 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

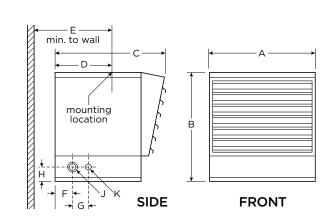
Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
CWB1A	685360018201	Combination wall/ceiling bracket for 5KW thru 15KW units	4 lbs
CWB2A	685360152400	Same as above but for 20KW thru 50KW units	14 lbs
UHTA1	685360152431	Single-Pole Thermostat kit 60-120°F temp. range for field installation in all units	1 lbs
DS30*	685360019956	3-pole power disconnect switch kit for field installation on all horizontal unit heaters rated 24 amps or less.	1 lbs
DS63*	685360019963	3-pole power disconnect switch kit for field installation on all horizontal unit heaters 10KW and above rated 24 to 50 amps.	1 lbs
SW	685360036724	Summer-Winter Fan Switch Kit. Field installed. Provides summer fan operation.	1 lbs

Dimensions and Clearances:

KW Size	А	В	С	D	Е	F	G	Н	1	J
5-7.5	14"	12 ½"	12 3/8"	5 ½"	13"	1 3/4"	1 3/8"	1 ½"	(2) ½", ¾"	1/2"
10-20	18"	18"	17 ½"	9 15/32"	*	2"	2 ½"	2 1⁄4"	(2) ³ ⁄ ₄ ", 1"	(3) 1", 11/4", 1 1/2"
25-30	26"	24"	23 1/8"	9 15/32"	20"	2"	2 3/4"	2 1/4"	(2) 1", 1½"	(3) 1", 1½", 2"

^{*13} in. for 10-15 kW units; 16 in. for 20 kW unit.



^{**5} kW and 7.5 kW can be used in horizontal or vertical position. Heaters come equipped with ceiling mounting bracket for horizontal or vertical flow mounting or any position between.

Bundled Horizontal/Downflow Unit Heater

Limited space? We've got your customized comfort covered.

Choose the HUH Series Horizontal/Downflow Unit Heater for basic heating or the HUHTA/ST Bundle with an included mounting bracket and built-in thermostat for one-stop-shopping. Both have adjustable louvers and flexible mounting options that enable you to take aim at the cold. Best of all, both heaters will keep your coldest spots warm and comfortable for years to come.

HUH SERIES

Basic Model



Unit comes with adjustable louvers to control airflow and put the heat where it is needed

Robust elements are designed to keep your space comfortable for the long haul

Variety of sizes and accessories to meet the demands of any given space

HUHTA/ST SERIES

Bundle



Includes the great features of the HUH plus mounting bracket and built-in thermostat

Ceiling/Wall mounting bracket gives you ease and flexibility for installation

The built-in thermostat gives you control to keep the space at the perfect temperature

All the necessary features in one box make this heater the bestselling unit heater





HUHTA/ST SERIES

Bundled Horizontal/Downflow Unit Heater

Models & Specifications:

ITEM INFORMATION							
	CATALOG NO.	UPC	VOLTS	WATTS	BTU/HR.	HEATER AMPS	SHIP WT.
				1874	6396	9	
			208	2500	8553	12	
			200	3123	10659	15	
	HUH524TA	685360038803		3750	12799	18	24 lbs
	110113241A	083300038803		2500	8533	10.4	24 105
			240	3332	11365	13.9	
			240	4165	14215	17.4	
				5000	17065	20.9	
				2812	9598	13.5	
				3750	12799	18	
			208	4685	15990	22.5	
•	LUUIZO 46T	605760140700		5625	19198	27.1	07.11.
	HUH724ST	685360148700		3750	12799	15.6	27 lbs
			240	5000	17065	20.8	
				6250	21331	26	
				7500	25598	31.3	

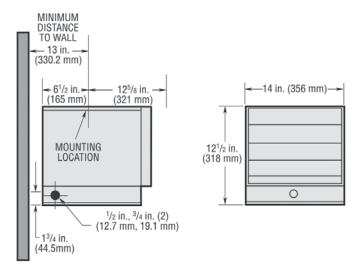
SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: Disconnect switch (DS30) option available for heaters 24 amps or lower. Units come factory wired to higher wattages. Additional wattages can be achieved with field rewiring per instruction manual.

Controls and Accessories:

	CATALOG NO.	DESCRIPTION
q.	D\$30	3-pole power disconnect switch for field installation on all heaters. Complies with "positive off" requirements.
	CWB1A	Wall mounting brackets for all units. (Ceiling mounting bracket is included with all heaters.)

Dimensions and Clearances:

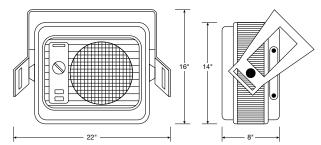


Unit Heater



For primary or spot heating in factories, warehouses, garages, and other **open areas**, these unit heaters excel. With a **variety of mounting and airflow options**, you can create just the right comfort level for your space.

Dimensions and Clearances:



Key Features:

Angle Your Airflow

These unit heaters are designed for maximum flexibility. Install them to create vertical or horizontal airflow patterns or direct them at any angle you desire.

Space Saving Solution

With an included mounting bracket, you can install these unit heaters on a wall or ceiling to make best use of your available installation space and to cover the widest area possible.

Temperature Control

These unit heaters feature a built-in bimetal thermostat, plus a heat selector switch that allows you to select the right wattage for your space.

Fan Only Operation

When you don't need extra heat, set this unit heater to fan only mode for extra airflow and cooling.

Models & Specifications:

ITEM INFORMATION							
	CATALOG NO.	UPC	VOLTS	WATTS	BTU/HR.	AMPS	SHIP WT.
	◆ PH5HWAC 685360150710	C0E7C01E0710	240	5000/3333	17060/11372	21.0/14.0	28 lbs
		685360150710	208	3750/2500	12795/8530	18.0/12.0	28 105

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Optional Accessories:

- 1		
CATALOG NO.	UPC	DESCRIPTION
PHCS1B	685360150703	Cord & Plug Assembly (Optional)



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 40°-90°F

CFM: 210

Ideal Spaces:

Factories
Garages
Schools
Shipping Docks
Warehouses





Digital Remote-Controlled Garage Heater



Remote control requires (2) AAA batteries. Not included. Turn your cold garage into a year-round usable living space with this robust, reliable fan-forced garage heater. The included bracket makes for easy installation on the wall or ceiling of your garage, workshop or stockroom. The included remote control and timer feature make it simple to set the right temperature and to make sure the heater is only running when you need it.

Key Features:

Warm Up Cold Spaces

This powerful heater can go beyond the garage — install it in storage areas stockrooms, workshops, or any other space you need primary or supplemental heat.

Long-Lasting Performance

The unit's built-in fan delay is designed to prolong the life of your heating element.

Total Control

A 9-hour timer with automatic shutoff brings the heat when you need it, while the integrated thermostat ranges from 45° to 99° F to handle your specific garage conditions.

Easy Viewing

The easy-to-read digital LED interface lets you tell at a glance what the current temperature level is.

Stay in Control

The included remote allows you to set your perfect temperature even from across the room.

Models & Specifications:

ITEM INFORMATION				ELECTRICAL DATA					
	CATALOG NO.	UPC	VOLTS	WATTS	AMPS	BTU/HR.	SHIP WT.		
	GH48R	685360165691	240	2400/4800	10/20	8189/16,378	13 lbs		
	UП40K	003300103091	208	1800/3600	8.6/17.3	6142/12,284	13 105		

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Includes mounting bracket for wall or ceiling installation



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 45°-99°F

CFM: 160

Ideal Spaces:

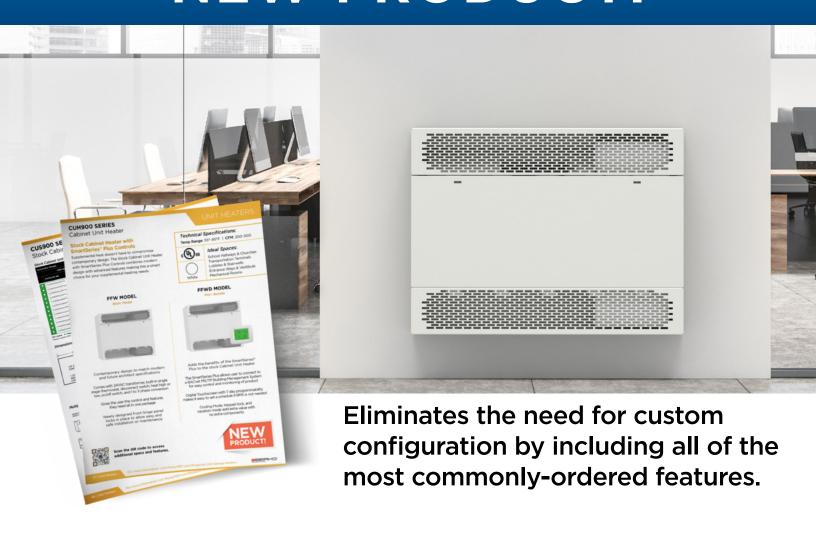
Garages Workshops Stockrooms Mechanical Spaces





Black

NEW PRODUCT!



THE MARLEY ENGINEEREED PRODUCTS BIM LIBRARY

Bringing you Revit Families from the Best in the Industry



CUHS900 SERIES

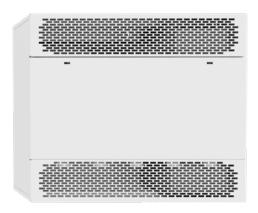
Cabinet Unit Heater

Stock Cabinet Heater with SmartSeries® Plus Controls

Supplemental heat doesn't have to compromise contemporary design. The Stock Cabinet Unit Heater with SmartSeries Plus Controls combines modern design with advanced features making this a smart choice for your supplemental heating needs.

FFW MODEL

Basic Model



Contemporary design to match modern and future architect specifications

Comes with 24VAC transformer, built-in single stage thermostat, disconnect switch, heat high or low, on/off switch, and 1 to 3 phase conversion

Gives the user the control and features they need all in one package

Newly designed front hinge panel locks in place to allow easy and safe installation or maintenance

Technical Specifications:

Temp Range: 55°-85°F | CFM: 400-1000



Ideal Spaces:



School Hallways & Churches Transportation Terminals Lobbies & Stairwells Entrance Ways & Vestibule Mechanical Rooms

UNIT HEATERS

FFWD MODEL

Pro+ Bundle



Adds the benefits of the SmartSeries® Plus to the stock Cabinet Unit Heater

The SmartSeries Plus allows user to connect to a BACnet MS/TP Building Management System for easy control and monitoring of product

Digital Touchscreen with 7 day programmability makes it easy to set a schedule if BMS is not needed

Cooling Mode, Keypad lock, and vacation mode add extra value with no extra components







CUHS900 SERIES

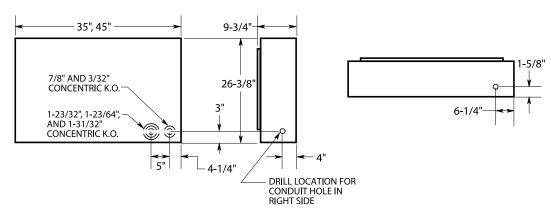
Cabinet Unit Heater

Stock Cabinet Unit Heaters: Models & Specifications:

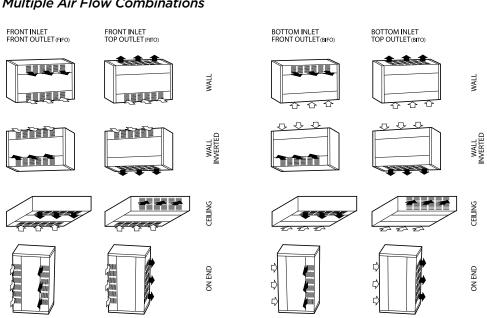
Cor	nvertible Models								
	ITEM INFORM						DIMENSION	IAL DATA	
	CATALOG NO.	UPC	CFM		VOLTS/PH.	AMPS	WATTAGE	DIM	SHIP WT.
			н	LO	,		(KW)		
•	CUHS93505203FFW	685360174174	500	400	208V/3Ø	14	5		120 lbs
•	CUHS93505203FFWD	685360174181	500	400	208V/3Ø	14	5	35" W 26 3%" H 9 %" D	120 lbs
•	CUHS93505243FFW	685360174198	500	400	240V/3Ø	12	5		120 lbs
•	CUHS93505243FFWD	685360174204	500	400	240V/3Ø	12	5		120 lbs
•	CUHS93505483FFW	685360174211	500	400	480V/3Ø	6	5		120 lbs
•	CUHS93505483FFWD	685360174228	500	400	480V/3Ø	6	5		120 lbs
•	CUHS94510203FFW	685360174235	1,000	800	208V/3Ø	34	10		120 lbs
•	CUHS94510203FFWD	685360174242	1,000	800	208V/3Ø	34	10		120 lbs
•	CUHS94510243FFW	685360174259	1,000	800	240V/3Ø	15	10	45" W	120 lbs
•	CUHS94510243FFWD	685360174266	1,000	800	240V/3Ø	15	10	26 ¾" H 9 ½" D	120 lbs
•	CUHS94510483FFW	685360174273	1,000	800	480V/3Ø	12	10		120 lbs
•	CUHS94510483FFWD	685360174280	1,000	800	480V/3Ø	12	10		120 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Dimensions and Clearances:



Multiple Air Flow Combinations





^{*}Factory supplied 208V or 240V, 3PH field convertible to 1 PH, 480V 3 PH convertible to 277V 1 PH, 600V 3 PH convertible to 347V 1 PH. **Amps shown are 3 PH, High heat operation. Field Convertible to 1 PH.

CUHS900 SERIES

Cabinet Unit Heater

Optional Accessories:

CATALOG NO.	DESCRIPTION	COMPATIBLE WITH	FUNCTION	SHIP WT.
CUH935RTKW	Cailing on Wall Bassas Tring Vit	CUH935	Dura video a most finish to comi usocoond ou full usocoond amuliantion	3 lbs
CUH945RTKW	Ceiling or Wall Recess Trim Kit	CUH945	Provides a neat finish to semi-recessed or full recessed application.	4 lbs
CUH935BKW	Floor/Toe-Space Base Kit	CUH935	16 gauge, muted black base is recessed from the heater front and sides	9 lbs
CUH945BKW	Floory Toe-space base Kit	CUH945	to provide an attractive and practical floor mounting application.	10 lbs
CUH935WF	Permanent, Reusable Washable Filter	CUH935	Replaces standard filter Washable filter can be cleaned and replaced.	4 lbs
CUH945WF	Permanent, Reusable Washable Filter	CUH945	Replaces standard filter washable filter can be cleaned and replaced.	6 lbs

Standard Accessories - FFW Models:

ACCESSORY	DESCRIPTION
Built-In Thermostat	Built-in single stage thermostat with adjustable knob to have heater run until demand is satisfied.
Manual Reset Manual Reset over temperature cutout wired into control circuit. Supplied in addition to auto-reset cutout.	
Dead Front Disconnect Switch	A three pole non-fused disconnect switch disconnects power to the heater. Design prevents entry into the control compartment until disconnect switch is turned to the OFF position.
Fan/Heat High/Low Switch	Allows user to select whether the heater will run in low mode (2/3 output) or high (full output).
ON/OFF Switch	Allows the user to turn off the unit so it will not run during warm months or when not needed.

Standard Accessories - FFWD Models:

ACCESSORY	DESCRIPTION
SmartSeries* Plus	Built-in two stage thermostat runs 2/3 elements on stage 1 and full heat for stage 2. Fan cycles on high speed only. Comes with BACnet BMS compatibility, scheduling, cooling mode (Fan-Only), and keypad lock.
Manual Reset	Manual Reset over temperature cutout wired into control circuit. Supplied in addition to auto-reset cutout.
Dead Front Disconnect Switch	A three pole non-fused disconnect switch disconnects power to the heater. Design prevents entry into the control compartment until disconnect switch is turned to the OFF position.

Plenum-Rated Unit Heater

Concealed Space Use — Zero Clearance



This zero-clearance, plenum-rated unit heater fits unobtrusively into **unique spaces** where you need freeze protection or extra comfort for occupants. It even connects to **existing ductwork**, making it easy to integrate with your building's environmental system.

Key Features:

Concealed Comfort

Address the warming needs of plenum spaces, drop ceilings and other concealed areas with this targeted unit heater. Its zero clearance design allows it to fit into spaces other heating solutions can't reach.

For Any Heating Job

These unit heaters deliver a wide range of output levels, and select models offer a two-speed fan for additional power and specific control of your output temperature.

Plenum-Rated Protection

Install this unit heater anywhere you have sensitive pipes, conduits or other equipment that might be vulnerable to freezing. It provides reliable output to keep your sensitive infrastructure running smoothly.

Technical Specifications:

Temp Range: 40°-90°F

CFM: 350-1000

Ideal Spaces:

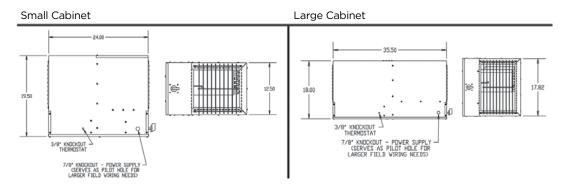
Concealed Areas Concession Stands Bathrooms Plenum Areas Entrance Ways





Beige

Dimensions and Clearances:







BPH SERIES

Plenum-Rated Unit Heater

Models & Specifications:

	ITEM INFOR	RMATION		ELECT	RICAL DATA		LOW	/ SPEED	HIG	H SPEED	DIME	NSIONAL DATA
	CATALOG NO.	UPC	PHASE	кw	VOLTS	AMPS	CFM	TEMP RISE	CFM	TEMP RISE	SHIP WT.	DIMENSIONS
•	BPH138124	685360149936	1	3	208	15.32	350	27°F	400	24°F	57	12 ½" x 19 ½" x 24"
•	BPH138324	685360149950	3	3	208	9.23	350	27°F	400	24°F	57	12 ½" x 19 ½" x 24"
•	BPH134324	685360150130	3	3	480	4.11	_	_	400	24°F	57	12 ½" x 19 ½" x 24"
•	BPH158124	685360150055	1	5	208	24.94	350	45°F	400	39°F	57	12 ½" x 19 ½" x 24"
•	BPH158324	685360150079	3	5	208	14.78	350	45°F	400	39°F	57	12 ½" x 19 ½" x 24"
•	BPH132124	685360150093	1	3	240	13.4	350	27°F	400	24°F	57	12 ½" x 19 ½" x 24"
•	BPH137124	685360150154	1	3	277	11.63	350	27°F	400	24°F	57	12 ½" x 19 ½" x 24"
•	BPH132324	685360150116	3	3	240	8.12	350	27°F	400	24°F	57	12 ½" x 19 ½" x 24"
•	BPH152124	685360149974	1	5	240	21.73	350	45°F	400	39°F	57	12 ½" x 19 ½" x 24"
•	BPH157124	685360150031	1	5	277	18.85	350	45°F	400	39°F	57	12 ½" x 19 ½" x 24"
•	BPH152324	685360149998	3	5	240	12.93	350	45°F	400	39°F	57	12 ½" x 19 ½" x 24"
•	BPH154324	685360150017	3	5	480	6.51	_	_	400	39°F	57	12 ½" x 19 ½" x 24"
•	BPH158124L	685360151052	1	5	208	24.94	850	20°F	1000	16°F	69	18" x 18" x 35 ½"
•	BPH152124L	685360150970	1	5	240	21.73	850	20°F	1000	16°F	69	18" x 18" x 35 ½"
•	BPH157124L	685360151038	1	5	277	18.85	850	20°F	1000	16°F	69	18" x 18" x 35 ½"
•	BPH158324L	685360151076	3	5	208	14.78	850	20°F	1000	16°F	69	18" x 18" x 35 ½"
•	BPH152324L	685360150994	3	5	240	12.93	850	20°F	1000	16°F	69	18" x 18" x 35 ½"
•	BPH154324L	685360151014	3	5	480	6.51	_	_	1000	16°F	69	18" x 18" x 35 ½"
•	BPH1758124	685360150253	1	7.5	208	38.12	850	28°F	1000	24°F	69	18" x 18" x 35 ½"
•	BPH1752124	685360150178	1	7.5	240	33.31	850	28°F	1000	24°F	69	18" x 18" x 35 ½"
•	BPH1757124	685360150239	1	7.5	277	28.91	850	28°F	1000	24°F	69	18" x 18" x 35 ½"
•	BPH1758324	685360150277	3	7.5	208	22.88	850	28°F	1000	24°F	69	18" x 18" x 35 ½"
•	BPH1752324	685360150192	3	7.5	240	20.1	850	28°F	1000	24°F	69	18" x 18" x 35 ½"
•	BPH1754324	685360150215	3	7.5	480	10.16	_	-	1000	24°F	69	18" x 18" x 35 ½"
•	BPH1102124	685360150291	1	10	240	43.73	850	37°F	1000	31°F	69	18" x 18" x 35 ½"
•	BPH1107124	685360150352	1	10	277	37.93	850	37°F	1000	31°F	69	18" x 18" x 35 ½"
•	BPH2102124	685360151090	1	10	240	43.73	850	37°F/20°F	1000	31°F/16°F	69	18" x 18" x 35 ½"
•	BPH2107124	685360151151	1	10	277	37.93	850	37°F/20°F	1000	31°F/16°F	69	18" x 18" x 35 ½"
•	BPH1108324	685360150376	3	10	208	29.82	850	37°F	1000	31°F	69	18" x 18" x 35 ½"
•	BPH1102324	685360150314	3	10	240	26.12	850	37°F	1000	31°F	69	18" x 18" x 35 ½"
•	BPH1104324	685360150338	3	10	480	13.17	_	_	1000	31°F	69	18" x 18" x 35 ½"
•	BPH2108324	685360151175	3	10	208	29.82	850	37°F/20°F	1000	31°F/16°F	69	18" x 18" x 35 ½"
•	BPH2102324	685360151113	3	10	240	26.12	850	37°F/20°F	1000	31°F/16°F	69	18" x 18" x 35 ½"
•	BPH2104324	685360151137	3	10	480	13.17	_	_	1000	31°F/16°F	69	18" x 18" x 35 ½"
•	BPH1158324	685360150437	3	15	208	43.9	850	56°F	1000	47°F	69	18" x 18" x 35 ½"
•	BPH1152324	685360150390	3	15	240	38.14	850	56°F	1000	47°F	69	18" x 18" x 35 ½"
•	BPH1154324	685360150413	3	15	480	19.18	_	_	1000	47°F	69	18" x 18" x 35 ½"
•	BPH2152324	685360151199	3	15	240	38.14	850	56°F/28°F	1000	47°F/24°F	69	18" x 18" x 35 ½"
•	BPH2154324	685360151212	3	15	480	19.18	_	_	1000	47°F/24°F	69	18" x 18" x 35 ½"

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Optional Accessories:

CATALOG NO.	DESCRIPTION	OPENING	DIMENSIONS (W x H x D)	SHIP WT.
FRST10	Throw away filter, including rack for 3 & 5KW unit.	Inlet side	15" x 20" x 4 ½"	4 lbs
FRWS15	Reusable filter, including rack for 3 & 5KW unit.	Inlet side	15" × 20" × 4 ½"	4 lbs
FRLT20	Throw away filter, including rack for 7.5 to 15KW unit.	Inlet side	15" × 20" × 4 ½"	5 lbs
FRWL25	Reusable filter, including rack for 7.5 to 15KW unit.	Inlet side	15" × 20" × 4 ½"	5 lbs
LKS10	Adjustable louver kit for 3 & 5KW units	Outlet side	15" × 20" × 4 ½"	5 ½ lbs
LKL15	Adjustable louver kit for 7.5 to 15KW units	Outlet side	15" × 20" × 4 ½"	6 lbs
AES10	Aluminum Wall Louver kit for inside heated room for 3 & 5KW units	Inside room	Rough in: 13 11/16" x 13 3/4"	3 lbs
AESL15	Aluminum Wall Louver kit for inside heated room for 7.5 to 15KW units	Inside room	Rough in: 15 ¾" x 15 ¾"	3 ½ lbs
PRHT1	Single Pole Field installed thermostat. Range 40° to 85°F	At heater	25A @ 240V resistive; 22A @ 277V	3 lbs

NOTE: Total Amps including Resistive and Inductive loads.

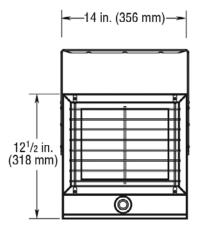
^{**}Low and High speed fan operation is determined during installation of thermostat set up † Tested @0.2" S.P. ** Low speed fan operation not available on 480V models.

PHFP25 SERIES

Plenum-Rated Unit Heater

Concealed Space Use — Zero Clearance





Concealed spaces can be tricky to heat. Choose plenum-rated unit heaters for just that purpose. They provide warmth and freeze protection in areas that are otherwise difficult to reach with your main heating solution.

UNIT HEATERS

Key Features:

Plenum-Rated Protection

Install this unit heater anywhere you have sensitive pipes, conduits or other equipment that might be vulnerable to freezing. It provides reliable output to keep your sensitive infrastructure running smoothly.

Concealed Comfort

Address the warming needs of plenum spaces, drop ceilings and other concealed areas with this targeted unit heater. Its zero clearance design allows it to fit into spaces other heating solutions can't reach.

Warm Air Only

This unit heater features a fan delay, allowing its heating element to warm up before it begins blowing air into the space.

One Connection

This unit heater is equipped for single-point field wiring, so you can easily install it, and easily disconnect from power when it's time to service it.

Technical Specifications:

Temp Range: 40°-90°F

CFM: 150

Ideal Spaces:

Between Finished Ceiling & Drop Ceiling

Plenum Areas Freeze Protection





Beige

Models & Specifications:

	ITEM INFOR	RMATION				ELE	ECTRICAL DAT	A.			
CAT	ΓALOG NO.	UPC	VOLTS	kW	AMPS	PHASE	HZ	BTU/HR.	FPM	RISE	SHIP WT.
DUE	-D2E	240	2.5	10.7	1	60	8530	1880	60° F	- 26 lbs	
PHFP25	685360149547	208	1.9	9.42	Į.	60	6398	1880	46° F		

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
AFL240	685360153476	Thermal Limit Alarm	1 lbs



Baseboard heaters provide simplistic comfort

The versatility of baseboard heaters make them an excellent choice for a variety of residential and commercial applications, where quiet, soft heat is desired.

EVERY-DAY VALUE

Simple, Low Cost Instant Heat UL Listed for Floor & Wall Mount

PROFESSIONAL VALUE

Good Feature Set
Heavy Gauge Construction

AESTHETIC & COMFORT VALUE

Maximum Comfort
Welded Safety Grill
Gentle & Sustained Heat Transfer



2500 Series Electric Baseboards



BKOC Commercial Baseboards



HBB Hydronic Baseboards

COST AND SIMPLICITY

COMMERCIAL GRADE CONSTRUCTION

PERFORMANCE AND SAFETY



Reliable baseboard heaters are strong enough to be used for primary heating and versatile enough to provide supplemental warmth for cold spots and hard-to-reach areas.

BASEBOARD

Electric Hydronic Baseboard Heater



The heater keeps on radiating warmth, even after the thermostat shuts off, due to its fluid-immersed, sealed heating element. Its low-profile design makes it a perfect fit for bedrooms, bathrooms, living rooms and dens.

Key Features:

Fewer Allergens in the Air

Heat your space without kicking up dust or other allergens. The natural convection airflow doesn't rely on a blower or fan to move warm air throughout the room

Stable, Gentle Heat

Hydronic baseboards put out smooth, steady warmth without large temperature swings. Their sealed-tube heating element heats up quickly and stays that way for a more stable room climate.

Continuous Comfort

Even after the thermostat turns off, this unit continues heating the room, thanks to its fluid-immersed heating element that better retains warmth to keep your room cozy for longer.

Superior Safety

Heavy-duty welded steel louvered grille discourages insertion of foreign objects and low surface temperatures make it safe for installation around pets and children.

Versatile Installation

Built-in s, lead wires, and knockouts allow for quick field connection from either end, whether surface mounted on a wall or flat on the floor.

Ideal Spaces:

Bedrooms
Living/Family Room
Basements
Offices
Conference Rooms
Waiting Rooms
Entrance Ways





Beige





BASEBOARD

Electric Hydronic Baseboard Heater

Models & Specifications:

	ITEM INF	ORMATION		ELECTRICAL DATA		DIMENSIC	DNAL DATA
	CATALOG NO.	UPC	VOLTS	WATTS	AMPS	LENGTH	SHIP WT.
•	HBB504	68536035789	240/208	500/375	2.1/1.8	28"	10 lbs
•	HBB754	68536035826	240/208	750/563	3.1/2.7	34"	12 lbs
•	HBB1004	68536035635	240/208	1000/750	4.2/3.6	46"	15 lbs
•	HBB1254	68536035673	240/208	1250/938	5.2/4.5	58"	19 lbs
•	HBB1504	68536035710	240/208	1500/1125	6.3/5.8	70"	22 lbs
•	HBB2004	68536035741	240/208	2000/1500	8.3/7.2	94"	30 lbs
•	HBB500	68536035772	120	500	4.2	28"	10 lbs
•	HBB508	68536035802	208	500	2.4	28"	10 lbs
•	HBB750	68536035819	120	750	6.3	34"	12 lbs
•	HBB758	68536035840	208	750	3.6	34"	12 lbs
•	HBB1000	68536035628	120	1000	8.3	46"	15 lbs
•	HBB1008	68536035659	208	1000	4.8	46"	15 lbs
•	HBB1250	68536035666	120	1250	10.4	58"	19 lbs
•	HBB1258	68536035697	208	1250	6	58"	19 lbs
•	HBB1500	68536035703	120	1500	12.5	70"	22 lbs
•	HBB1508	68536035734	208	1500	7.2	70"	22 lbs
•	HBB2008	68536035765	208	2000	9.6	94"	30 lbs

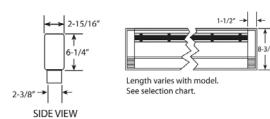
SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

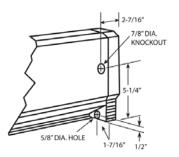
Optional Accessories:

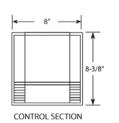
CATALOG NO.	UPC	DESCRIPTION	SHIP WT:
HBBT1	685360035574	25 amp @ 120-277 VAC; Single-Pole Thermostat Snap-Action Type; Field-Installed in Junction Box	1 lbs
HBBT2	685360035598	25 amp @ 120-277 VAC; Double-Pole Thermostat Snap-Action Type; Field-Installed in Junction Box	1 lbs
HBBT1TP	685360035581	Same as Model HBBT1 except Tamper-Resistant	1 lbs
HBBT2TP	685360035604	Same as Model HBBT2 except Tamper-Resistant	1 lbs
HBBAC*	685360035383	Air Conditioner Outlet Section, 20 amps @ 208/240 VAC	2 lbs
HBBDR	685360035420	Duplex Receptacle Section, 15 amps @ 120 VAC	2 lbs
HBBDSDR120	685360147970	Double-Pole Disconnect Switch /120V Receptacle	3 lbs
HBBWS	685360035611	8 in. Blank Wiring Section	1 lbs
HBBLVR0*	685360035475	Low Voltage Relay Control Section, 22 amps @ 120 VAC	3 lbs
HBBLVR8*	685360035505	Low Voltage Relay Control Section, 22 amps @ 208 VAC	3 lbs
HBBLVR4*	685360035482	Low Voltage Relay Control Section, 22 amps @ 240 VAC	3 lbs
HBBCDS2	685360035390	Double-Pole Power On/Off Switch Section	2 lbs
CBDCIC*	685360014609	Inside Corner	1 lbs
CBDCOC*	685360014616	Outside Corner	1 lbs

^{*}HBBAC - HBBDR - HBBLVR - HBBWS accessories add 8 in. to baseboard length.

Dimensions and Clearances:









HBBT1 & HBBT2



HBB1TP & HBB2TP



*HBBAC



*HBBDR



*HBBLVR

*Add 8" to length of installation

2500 SERIES

Flectric Baseboard Heater





For quiet, comfortable heating, choose these baseboard heaters.
These fan-free heating units deliver warmth and comfort in a low-profile housing that's safe to install on the wall or directly on carpet, tile or other flooring.

Key Features:

Fast-Acting Warmth

Convection heats the room rapidly, without uneven hot and cold zones, providing comfort from floor to ceiling.

Fewer Allergens in the Air

Heat your space without kicking up dust or other allergens. The natural convection airflow doesn't rely on a blower or fan to move warm air throughout the room.

Installs Quickly and Easily

Wire up and connect this baseboard quickly and easily with its large wiring compartment, dual knockouts and built-in cable clamp.

Optimum Efficiency

For maximum efficiency, the unit converts all incoming electric energy into heat, according to Department of Energy standards.

Safe Operation

For worry-free warmth, these UL Listed baseboard heaters offer an overheat protection feature that prevents the unit from running when its air intake is blocked.

Ideal Spaces:

Bedrooms
Living/Family Room
Kitchens
Basements
Offices
Conference Rooms
Lobbies
Waiting Rooms
Bathrooms







White

Beige





2500 SERIES

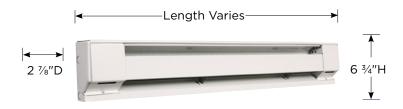
Electric Baseboard Heater

Models & Specifications:

ITEM INFORMATION		ELECTRICAL DATA			DIMENSIONAL DATA	
CATALOG NO.	UPC	VOLTS	WATTS	AMPS	LENGTH	SHIP WT.
2512NW	098319730008	120	400	3.4	24"	5.2 lbs
2542NW	098319730022	240/208	400/300	1.7/1.5	24"	5.2 lbs
2513NW	098319730084	120	750	6.3	36"	7.5 lbs
2543NW	098319730107	240/208	750/564	3.2/2.8	36"	7.5 lbs
2514NW	098319730121	120	1000	8.4	48"	10 lbs
2544NW	098319730145	240/208	1000/752	4.2/3.7	48"	10 lbs
2574NW	098319730152	277/240/208	1000/752/564	3.7/3.2/2.8	48"	10 lbs
2545NW	098319730183	240/208	1250/940	5.2/4.6	60"	11.5 lbs
2516NW	098319730206	120	1500	12.6	72"	14 lbs
2546NW	098319730220	240/208	1500/1128	6.3/5.5	72"	14 lbs
2576NW	098319730237	277/240/208	1500/1128/846	5.5/4.7/4.1	72"	14 lbs
2548NW	098319730251	240/208	2000/1504	8.4/7.3	96"	18.5 lbs
2502NW	098319730015	208	400	2	24"	5.2 lbs
2572NW	098319730039	277/240/208	400/300/225	1.5/1.3/1.1	24"	5.2 lbs
25126NW	098319730046	120	500	4.2	30"	6.3 lbs
25026NW	098319730053	208	500	2.4	30"	6.3 lbs
25426NW	098319730060	240/208	500/376	2.1/1.9	30"	6.3 lbs
25726NW	098319730077	277/240/208	500/376/282	1.8/1.6/1.4	30"	6.3 lbs
2503NW	098319730091	208	750	3.6	36"	7.5 lbs
2573NW	098319730114	277/240/208	750/564/423	2.7/2.4/2.1	36"	7.5 lbs
2504NW	098319730138	208	1000	4.8	48"	10 lbs
2515NW	098319730169	120	1250	10.5	60"	11.5 lbs
2505NW	098319730176	208	1250	6	60"	11.5 lbs
2575NW	098319730190	277/240/208	1250/940/705	4.6/4.0/3.4	60"	11.5 lbs
2506NW	098319730021	208	1500	7.3	72"	14 lbs
25008NW	098319729811	208	2500	12	96"	18.5 lbs
2508NW	098319730244	208	2000	9.7	96"	18.5 lbs
25408NW	098319729828	240/208	2500/1880	10.5/9.1	96"	18.5 lbs
2578NW	098319730268	277/240/208	2000/1504/1128	7.3/6.3/5.5	96"	18.5 lbs
25708NW	098319729835	277/240/208	2500/1880/1410	9.1/7.9/6.8	96"	18.5 lbs

NOTE: Unit and accessories represent White finish. For Beige, remove N suffx to catalog number (ex. 2544W). Availability for the Beige skus is the exact same as it is for the White sku (ex. 25708W = Extending offering) For high-altitude baseboard heater (mounted above 7,500 ft.), add suffx "H" to catalog number. 8 ft. length baseboards must be ordered in multiples of two pieces for shipment.

Dimensions and Clearances:





BASEBOARD

Electric Baseboard Heater

Filler Sections:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
FS12NW	685360185989	1 ft. Filler Section	2 lbs
FS24NW	685360010960	2 ft. Filler Section	4 lbs
FS36NW	685360010984	3 ft. Filler Section	6 lbs
FS48NW	685360061702	4 ft. Filler Section	8 lbs
FSJ2NW	685360010922	2 in. Joiner Strip	.5 lbs

Blank Sections:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
BKOCBDA2W	685360009315	2.6 ft. Blank Section	4 lbs
BKOCBDA3W	685360009339	3 ft. Blank Section	5 lbs
BKOCBDA4W	685360009353	4 ft. Blank Section	7 lbs
BKOCBDA5W	685360009377	5 ft. Blank Section	9 lbs
BKOCBDA6W	685360009391	6 ft. Blank Section	11 lbs
BKOCBDA8W	685360009414	8 ft. Blank Section	14 lbs

Optional Controls & Accessories:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
TA1ANW	098319730411	SP Thermostat, rated 22A @ 120-277V	1 lbs
TAITPANW	098319730428	Tamper-Resistant Version of TA1AW	1 lbs
TA2ANW	098319730435	DP Thermostat, rated 22A @ 120-277V	1 lbs
TA2TPANW	098319730442	Tamper-Resistant Version of TA2AW	1 lbs
HCA2415/20NW	098319730466	240V Load Transfer Switch, 20A	1 lbs
HCA1215/20WN	098319730459	120V Load Transfer Switch, 20A	1 lbs
RSA1224	098319714800	120V/24V Transformer Relay, 22A	1 lbs
RSA2024	098319714855	208V/24V Transformer Relay, 22A	1 lbs
RSA2424	098319714909	240V/24V Transformer Relay, 22A	1 lbs
RSA2724	098319714954	277V/24V Transformer Relay, 19A	1 lbs
RA1NW	098319730473	120V Duplex Receptacle	1 lbs
DSW2NW	098319730497	Double-Pole Power On/Off Switch rated 20A @ 120-277V	1 lbs
PR24	098319713674	Single-Pole Power Relay, 24VControl rated 30A @ 120-240V, 23A @ 277V	1 lbs
PR120	098319713681	Same as PR24 except with 120V Control	1 lbs
ICANW	098319730503	Inside Corner	1 lbs
RA1COMPNW	098319730480	Duplex Receptacle Cover only — carton of 10	1 lbs

NOTE: Unit and accessories represent White finish. For Beige, remove N suffix to catalog number (ex. 2544W)

NEW PRODUCT!



THX zero vertical profile eliminates visual disruptions while preserving the building's heat envelope and amplifying building aesthetics. Maximize building comfort and reclaim floor space with the most compact, in-floor convector on the market today.

Brought to you by Marley Engineered Products—a trusted leader in comfort solutions—THX is designed with durability in mind to withstand daily cleaning, water and debris.



Learn more about this revolutionary convector in our digital catalog

Find out how you can incorporate THX into your next supplemental heating spec.

Visit **CustomHeatSolutions.com/THX-Trench-Heater** or contact your Berko representative.

BASEBOARD

Commercial Baseboard Heater



Commercial baseboard heaters provide comfort with no need for a fan or blower. Their durable design allows for safe, reliable operation in high-traffic areas like hallways, lobbies and waiting rooms.

Key Features:

Fast-Acting Warmth

Convection heats the room rapidly, without uneven hot and cold zones, providing comfort from floor to ceiling.

Fewer Allergens in the Air

Heat your space without kicking up dust or other allergens. The radiant airflow doesn't rely on a blower or fan to move warm air throughout the room.

Durable Design

Add heat and comfort to high-traffic hallways and lobbies. The unit's commercial-grade cold-rolled steel cover and bracket protect the heating mechanism from damage.

Installs Quickly and Easily

Wire up and connect this baseboard quickly and easily with its large wiring compartment, dual knockouts and built-in cable clamp.

Optimum Efficiency

For maximum efficiency, the unit converts all incoming electric energy into heat, according to Department of Energy standards.

Ideal Spaces:

Bedrooms

Living/Family Room

Kitchens

Bathrooms

Basements

Offices

Conference Rooms

Hallways

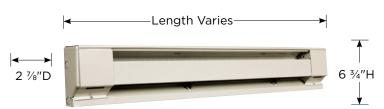
Waiting Rooms





Beige

Dimensions and Clearances:







BASEBOARD

Commercial Baseboard Heater

Models & Specifications:

ITEM INFORMATION			ELECTRICAL DATA			AL DATA
CATALOG NO.	D. UPC VOLTS WATTS		AMPS	LENGTH	SHIP WT.	
BKOC25126W	685360010090	120	500	4.2		
BKOC25026W	685360009858	208	500	2.4		7 ½ lbs
BKOC25426W	685360010366	240/208	500/376	2.1/1.8		/ 75 IDS
BKOC25726W	685360010670	277/240/208	500/376/282	1.8/1.6/1.4		
BKOC2513W	685360010137	120	750	6.5		
BKOC2503W	685360009896	208	750	3.6	30" 36" 48" 60" 72"	
BKOC2543W	685360010403	240/208	750/564	3.1/2.7		9 lbs
BKOC2573W	685360010717	277/240/208	750/564/423	2.7/2.4/2.0		
BKOC2514W	685360010175	120	1000	8.3		
BKOC2504W	685360009933	208	1000	4.8	48"	***************************************
BKOC2544W	685360010441	240/208	1000/752	4.2/3.6		11 ½ lbs
BKOC2574W	685360010755	277/240/208	1000/752/564	3.6/3.1/2.7		
BKOC2515W	685360010212	120	1250	10.4		
BKOC2505W	685360009971	208	1250	6.0	60"	
BKOC2545W	685360010489	240/208	1250/940	5.2/4.5		13 lbs
BKOC2575W	685360010793	277/240/208	1250/940/705	4.5/3.9/3.4		
BKOC2516W	685360010250	120	1500	12.6		
BKOC2506W	685360010014	208	1500	7.2	70"	15 1/ II
BKOC2546W	685360010526	240/208	1500/1128	6.3/5.4	60"	15 ½ lbs
BKOC2576W	685360010830	277/240/208	1500/1128/846	5.4/4.7/4.1		
BKOC2508W	685360010052	208	2000	9.6		
BKOC2548W	685360010564	240/208	2000/1504	8.3/7.2		20 lbs
BKOC2578W	685360010878	277/240/208	2000/1504/1128	7.2/6.3/5.4		
BKOC25008W	685360009810	208	2500	12.0		
BKOC25408W	685360010328	240/208	2500/1880	10.4/8.7	96"	20 lbs
BKOC25708W	685360010632	277/240/208	2500/1880/1410	9.0/7.5/6.8		

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Filler Sections:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
FS12	098319731500	1 ft. Filler Section	2 lbs
FS24	098319731517	2 ft. Filler Section	4 lbs
FS36	098319731524	3 ft. Filler Section	6 lbs
FS48	098319731531	4 ft. Filler Section	8 lbs
FSJ2	098319731548	2 in. Joiner Strip	½ lbs

Blank Sections:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
BKOCBDA2W	685360009315	2 ¾ ft. Blank Section	4 lbs
BKOCBDA3W	685360009339	3 ft. Blank Section	5 lbs
BKOCBDA4W	685360009353	4 ft. Blank Section	7 lbs
BKOCBDA5W	685360009377	5 ft. Blank Section	9 lbs
BKOCBDA6W	685360009391	6 ft. Blank Section	11 lbs
BKOCBDA8W	685360009414	8 ft. Blank Section	14 lbs

Optional Controls & Accessories:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
TA1AW	098319730411	SP Thermostat, rated 22A @ 120-277V	1 lbs
TA1TPAW	685360185996	Tamper-Resistant Version of TA1AW	1 lbs
TA2AW	685360186009	DP Thermostat, rated 22A @ 120-277V	1 lbs
TA2TPAW	098319730442	Tamper-Resistant Version of TA2AW	1 lbs
HCA2415/20W	098319730466	240V Load Transfer Switch, 20A	1 lbs
HCA1215/20W	098319730459	120V Load Transfer Switch, 20A	1 lbs
RSA1224	098319714800	120V/24V Transformer Relay, 22A	1 lbs
RSA2024	098319714855	208V/24V Transformer Relay, 22A	1 lbs
RSA2424	098319714909	240V/24V Transformer Relay, 22A	1 lbs
RSA2724	098319714954	277V/24V Transformer Relay, 19A	1 lbs
RA1W	098319730473	120V Duplex Receptacle	1 lbs
DSW2W	685360165066	Double-Pole Power On/Off Switch rated 20A @ 120-277V	1 lbs
PR24	098319713674	Single-Pole Power Relay, 24VControl rated 30A @ 120-240V, 23A @ 277V	1 lbs
PR120	098319713681	Same as PR24 except with 120V Control	1 lbs
ICANW	685360011097	Inside Corner	1 lbs
RA1COMPW	098319730480	Duplex Receptacle Cover only — carton of 10	1 lbs

NOTE: For high-altitude baseboard heater (mounted above 7,500 ft.), add suffix "H" to catalog number. 8 ft. length baseboards must be ordered in multiples of two pieces for shipment.



A blanket of warmth for hard-to-heat areas

Radiant technology works like the sun's rays to put warmth right where you need it — without having to heat (or pay for heating) the surrounding air.





Why Radiant Heating

SAVE ON ENERGY & MAINTENANCE COSTS

By transferring warmth directly, radiant heaters don't waste energy heating the surrounding air. With no filters or moving parts to maintain, they are less costly to service as well.

HEAT WHERE AND WHEN YOU NEED IT

As a direct heat source, radiant output is unaffected by wind and rain. Berko radiant heaters can be used for everything from snow removal to cozying up counter and desk areas.

CLEANER ALTERNATIVE TO GAS HEATING

Berko radiant heaters can be installed in tight spaces with little to no clearance. There's no need for ducting or exhaust, so these heaters operate cleanly without circulating dust or fumes.

Versatile, Superior Value Both Indoors and Outdoors



Instant & Targeted Heat: Infrared energy delivers direct, uniform and localized heat — heating people and objects rather than the air, just like the sun.



Clean & Safe Heat: No fumes, odors or combustion. Does not circulate dust or other irritants and allergens.



Energy Efficient: Optimized shortwave infrared energy delivers continuous comfort efficiently without energy waste due to the wind and heating of the surrounding air.



Easy to Install: No need for gas lines, ducting or venting. Install in compact spaces.



Low Maintenance: No filters or moving parts to service.



Money Savings: Minimal upfront costs due to material and labor. Minimal energy usage and no need to purchase propane or other fuels to maintain operation.

CP SERIES

Radiant Ceiling Panel



RADIANT HEATERS

Radiant ceiling panels go where other comfort solutions can't. With three mounting options, they can **fit any ceiling space**, helping to offset heat loss through perimeter windows and entrances. Install them in your bathroom, office or studio—anywhere you need to keep warm and **conserve floor space** for activities.

Key Features:

The Clear Choice

Keep floor and wall space free for use with radiant ceiling panels. They are compatible with almost any ceiling type and make a welcome addition to any cold room.

Save Money and Energy

By offsetting heat loss efficiently, radiant ceiling panels are able to keep you comfortable without overtaxing your main HVAC system or your energy budget.

Easy Operation

Radiant ceiling panels put out heat with no moving parts. This makes them quieter to operate and also lowers their maintenance cost.

Preserve Your Heating Envelope

Radiant ceiling panels provide clean, gentle, comfortable heat. This makes them a perfect choice for offsetting heat loss in drafty spaces and rooms with large windows.

Keep Clear

With no fan or exhaust, radiant ceiling panels heat without drying out room air. This also reduces the need to clear settled dust and particles from your ceilings, walls and drapes.



Scan the QR code to access additional specs and features.

Technical Specifications:

Dimensions: 2'x2' 2'x4' and Custom Sizing Available

Ideal Spaces:

Living/Family Room
Offices & Retail Spaces
Hallways & Lobbies
Conference Rooms
Locker Rooms & Bathrooms
Laboratories
Yoga Studios
Bedrooms
Basements







White

Custom Colors and Silkscreens Available

CP SERIES

Radiant Ceiling Panel

RADIANT HEATERS

Models & Specifications:

ITEM INFORMATION			DIMENSIONAL DATA				
CATALOG NO.	CATALOG NO. UPC		WATTS	BTU/HR.	AMPS	SIZE	SHIP WT.
◆ CP371F	685360168821	120	375	1280	3.1	2' x 2'	15 lbs
◆ CP378F	685360168838	208	375	1280	1.8	2' × 2'	15 lbs
◆ CP372F	685360168845	240	375	1280	1.6	2' x 2'	15 lbs
◆ CP501F	685360168869	120	500	1706	4.2	2' x 4'	28 lbs
◆ CP508F	685360168876	208	500	1706	2.4	2' x 4'	28 lbs
◆ CP502F	685360168883	240	500	1706	2.1	2' x 4'	28 lbs
◆ CP621F	685360168913	120	625	2133	5.2	2' x 4'	28 lbs
◆ CP628F	685360168920	208	625	2133	3.0	2' x 4'	28 lbs
◆ CP622F	685360168937	240	625	2133	2.6	2' x 4'	28 lbs
◆ CP751F	685360168968	120	750	2559	6.3	2' x 4'	28 lbs
◆ CP758F	685360168975	208	750	2559	3.6	2' x 4'	28 lbs
◆ CP752F	685360168982	240	750	2559	3.1	2' x 4'	28 lbs
• CP251F	685360168739	120	250	853	2.1	2' x 2'	15 lbs
OP258F	685360168746	208	250	853	1.2	2' x 2'	15 lbs
OP252F	685360168753	240	250	853	1.0	2' x 2'	15 lbs
OP257F	685360168760	277	250	853	0.9	2' × 2'	15 lbs
OP311F	685360168784	120	310	1058	2.6	2' × 2'	15 lbs
OP318F	685360168791	208	310	1058	1.5	2' x 2'	15 lbs
OP312F	685360169019	240	310	1058	1.3	2' x 2'	15 lbs
CP317F	685360168807	277	310	1058	1.1	2' x 2'	15 lbs
CP377F	685360169026	277	375	1280	1.4	2' x 2'	15 lbs
CP507F	685360168890	277	500	1706	1.8	2' x 4'	28 lbs
OP627F	685360168944	277	625	2133	2.3	2' x 4'	28 lbs
CP757F	685360168999	277	750	2559	2.7	2' x 4'	28 lbs
• CP253F	685360168777	347	250	853	0.7	2' x 2'	15 lbs
OP313F	685360168814	347	310	1058	0.9	2' x 2'	15 lbs
● CP373F	685360168852	347	375	1280	1.1	2' x 2'	15 lbs
CP503F	685360168906	347	500	1706	1.4	2' x 4'	28 lbs
● CP623F	685360168951	347	625	2133	1.8	2' x 4'	28 lbs
CP753F	685360169002	347	750	2559	2.1	2' x 4'	28 lbs

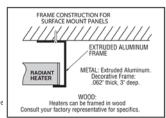
SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

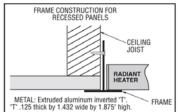
NOTE: When ordering panels with custom features, the catalog number will change. Please see next page for more information on made to order custom products.

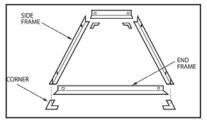
Optional Accessories:

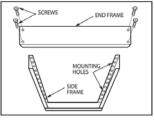
CATALOG NO.	UPC	DESCRIPTION
QSF2424	685360065267	Surface Mounting Frame for 24" x 24" Panels
QSF2448	685360065274	Surface Mounting Frame for 24" x 48" Panels
QRF2424	685360065090	Recess Mounting Frame for 24" x 24" Panels
QRF2448	685360065106	Recess Mounting Frame for 24" x 48" Panels

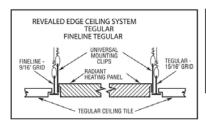
NOTE: Heating panels do not have a fire or hazardous rating, but construction is of fire retardant materials. Panels normally are treallike light fixtures. If necessary, acoustical tile can be placed on top of the panels.

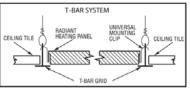












NOTE: Heating panels do not have a fire or hazardous rating, but construction is of fire retardant materials. Panels normally are treated like light fixtures. If necessary, acoustical tile can be placed on top of the panels.

Cove Heater

For gentle heating in spaces where wall space is at a premium, select a cove heater. It mounts easily on the wall, providing warmth for your living room, bedroom, bathroom, basement or office.

Key Features:

Fanless Operation

This cove heater's radiant design allows it to warm the room without the use of a fan, for less noise and circulation of particles in the air.

Easy to Maintain

The lack of moving parts means this unit can function well over the long term without the wear and tear associated with motors and fans that break down over time.

Uniform Comfort

With an aluminum front panel coated with high temperature textured paint, this cove heater focuses on radiating as much heat energy as possible into the room.

Out of Reach

The cove heater is ideal for those spaces where occupant safety is top of mind and quiet operation is desired. Installed high up on the wall and out of reach of occupants, the cove heater delivers clean, gentle comfort to the space.

Technical Specifications:

Length: 34"-132"

Output: 450-1800 watts

Ideal Spaces:

Offices & Retail Spaces
Hallways & Lobbies
Conference Rooms
Day Care Centers
Geriatric Facilities
Laboratories
Living Room & Kitchens
Bathrooms
Basements





Textured White



RCC SERIES

Cove Heater

Models & Specifications:

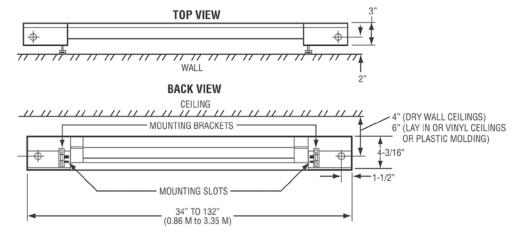
ITEM IN	IFORMATION		ELECTRICAL DATA				
CATALOG NO.	CATALOG NO. UPC		NO. UPC VOLTS WATTS	BTU/HR.	AMPS	LENGTH	SHIP WT.
RCC4524C	685360147192	240	450	1536	2.2	34"	4 lbs
RCC6024C	685360147222	240	600	2048	2.5	47"	6 lbs
RCC7524C	685360147260	240	750	2560	3.1	59"	7 lbs
RCC9024C	685360147307	240	900	3072	3.7	71"	8 lbs
RCC10524C	685360147451	240	1050	3583	4.4	83"	9 lbs
RCC12024C	685360147376	240	1200	4095	5.0	94"	10 lbs
RCC15024C	685360147406	240	1500	5120	6.2	118"	13 lbs
RCC18008C	685360147420	208	1800	6142	8.7	132"	15 lbs
RCC4512C	685360147185	120	450	1536	2.2	34"	4 lbs
RCC4508C	685360147178	208	450	1536	2.2	34"	4 lbs
RCC6012C	685360147215	120	600	2048	5.0	47"	6 lbs
RCC6008C	685360147208	208	600	2048	2.9	47"	6 lbs
RCC6027C	685360147239	277	600	2048	2.2	47"	6 lbs
RCC7512C	685360147253	120	750	2560	6.2	59"	7 lbs
RCC7508C	685360147246	208	750	2560	3.6	59"	7 lbs
RCC7527C	685360147277	277	750	2560	2.7	59"	7 lbs
RCC9012C	685360147291	120	900	3072	7.5	71"	8 lbs
RCC9008C	685360147284	208	900	3072	4.3	71"	8 lbs
RCC9027C	685360147314	277	900	3072	3.2	71"	8 lbs
RCC10512C	685360147338	120	1050	3583	8.8	83"	9 lbs
RCC10508C	685360147321	208	1050	3583	5.0	83"	9 lbs
RCC10527C	685360147345	277	1050	3583	3.8	83"	9 lbs
RCC12012C	685360147369	120	1200	4095	10.0	94"	10 lbs
RCC12008C	685360147352	208	1200	4095	5.8	94"	10 lbs
RCC12027C	685360147383	277	1200	4095	4.3	94"	10 lbs
RCC15008C	685360147390	208	1500	5120	7.2	118"	13 lbs
RCC15027C	685360147413	277	1500	5120	5.4	118"	13 lbs
RCC18024C	685360147437	240	1800	6142	7.5	132"	15 lbs
RCC18027C	685360147444	277	1800	6142	6.5	132"	15 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
RCCT	685360065663	Integral Thermostat: Range 45-90°F with Positive Off	1 lbs
RCCSPC	685360147666	Splice Plate Assembly	2 lbs

Dimensions and Clearances:



INFRARED HEATERS

Introduction

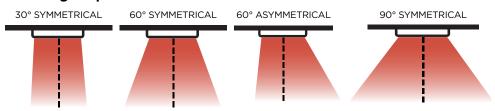
RADIANT HEATERS

Infrared technology permits the heating of areas where it is impractical, either economically or physically, to heat air. The physics that causes warm air to rise and cool air to fall are constantly working against forced air heating systems, particularly in outdoor or high ceiling areas. The radiant heat energy emitted by infrared heaters is transferred direct to the people and objects under them. It is the same principle that allows the sun to make a clear, cold day feel warm. The radiant energy from infrared heaters can be directed and focused in any direction to evenly blanket people and equipment with comforting warmth, free from drafts and noisy fans or blowers.

Selecting the Right Models

Keep in mind these elements when selecting the correct infrared heater for your needs. Consult your MEP sales representative for additional design assistance.

- 1. Type of application: area heating, snow melting, or spot heating
- 2. Type of environment: outdoors, indoors, marine or corrosive atmospheres
- **3. Design area**: square footage, objects/people standing or sitting
- 4. Watt density required to maintain comfort
- 5. Mounting height
- 6. Selecting Proper Heat Pattern





7. Selecting Proper Heating Elements

High Traffic Areas
Impact 🗸 🗸
Vibration 🗸 🗸 🗸
Splashing 🗸 🗸 🗸
Wind ✓

Metal Sheath

Quartz Tube Indoor/Outdoor Area/Spot Heating Impact ✓ Vibration ✓ Splashing 🗸 🗸 🗸

Wind 🗸 🗸

Quartz Lamp High Bays. Snow Melting

Impact 🗸 Vibration ✓ Splashing ✓ ✓ Wind 🗸 🗸 🗸

Flat Panel Emitter Indoor/Outdoor Area/Invisible Heating

Impact 🗸 Vibration 🗸 🗸 Splashing ✓ Wind 🗸

RESPONSE TIME, DESIGN TO SPEC, INTENSITY/OUTPUT, EFFICIENCY

- 8. Product Selection After determining the requirements above, visit the product portion of our catalog to select appropriately sized heaters for your application. Contact your sales representative for more information on which infrared heaters will work for your specific application.
- **9. Control Optimization** For the optimal preforming solution, it is important to understand how the application space should be controlled. Marley offers a variety of control solutions for various types of application needs. Please consult your sales representative for more information on which control options are ideal for your specific application.









For Spaces that Require High Output & Optimal Design Flexibility

The Berko infrared heater line is designed with multiple configurations and options to meet the unique requirements of any environment. Whether you need targeted spot heating or snow melting solutions for harsh winter conditions, our systems deliver exceptional performance and reliability. With a focus on flexibility, our products adapt seamlessly to your specific needs, ensuring optimal efficiency and comfort. Ideal for residential, commercial and industrial applications, our solutions provide the perfect balance of functionality and design.



VRP & VRS INFRARED

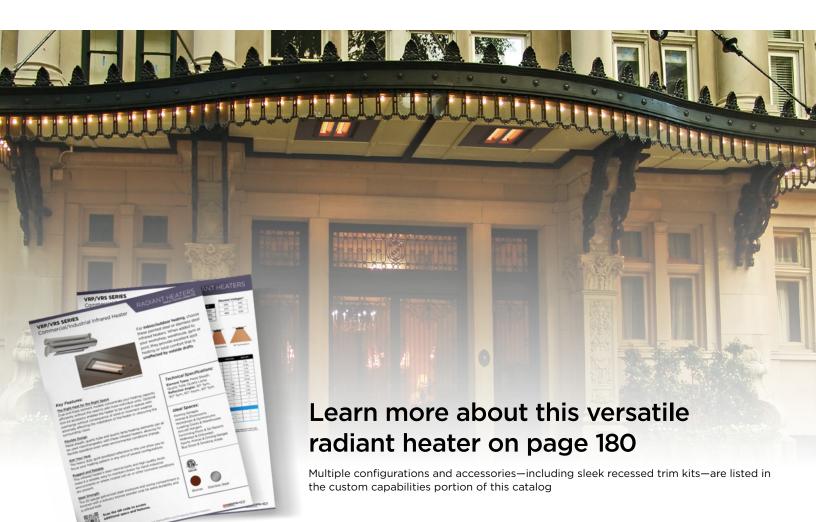
Elevate the safety and comfort of your outdoor spaces with infrared heat from Berko. The 2- or 3-element models provide concentrated heating capacity in a single infrared radiant heater. Specifically designed for high output and rapid response, these heaters are the perfect solution for supplemental or spot heating target areas.



VRP & VRS INFRARED WITH RECESSED FRAME

Keep visitors warm and comfortable with our recessed infrared heater. This heater combines an VRP or VRS infrared unit with an additional trim kit accessory that enables the heater to be used in spaces with overhangs without consequence of wind or inclement weather adversely affecting the installation of the heater or obscuring the surrounding views.

Preserve sight lines and reclaim space with a mostly hidden heat source that installs right in the ceiling.



THERMAZONE® SERIES

Industrial/Commercial/Residential Infrared Heater





With **no moving parts** to wear out, Thermazone will last you for years to come, all the while giving you **safe, clean, energy-efficient heat**. There are no combustion products discharged, no flames, and no noxious gases emitted. Meaning there is no need to ventilate.

Key Features:

No Moving Parts

Nothing to break or wear out means the Thermazone is maintenance free.

No Lamps

Save yourself money and frustration by never having to replace a lamp.

No Reflectors to Clean

No lamps mean no need for reflectors. Another reason Thermazone® heaters require zero maintenance.

No Orange Glow

Every Thermazone has a clean, black face which does not give off any light, meaning it neatly blends into the background.

100% Electric

No flames or noxious gases means Thermazone heaters are odor free and do not require ventilation.

Superior Energy Efficiency

Nearly all of the energy provided to the heater is converted into useful heat.



Technical Specifications:

Element Types: Flat Panel Emitter

Reflection Angle: 60° Sym.

Ideal Spaces:

Warehouses & Factories
Manufacturing Plants
Storage Facilities
Workshops and Garages
Autobody and Repair Shops
Fitness Studios & Hot Yoga
Restaurants
Patios & Docks
Walkways & Entryways







Black

Stainless Steel

THERMAZONE® SERIES

Industrial/Commercial/Residential Infrared Heater

Models & Specifications — Thermazone:

ITEM INFORMATION				DIMENSIONAL DATA				
CATALOG	G NO.	MODEL	WATTS	PHASE	VOLTS	AMPS	DIMENSIONS	SHIP WT
BR-STS-U	J12-0871B	1X	871	1	120	7.3	12" x 12" x 5 ½"	10 lbs
BR-STS-U	J12-1081B	1X	1081	1	120	9.0	12" x 12" x 5 ½"	10 lbs
BR-STS-U	J12-1111B	1X	1111	1	120	9.3	12" x 12" x 5 ½"	10 lbs
BR-STS-U		1X	1681	1	120	14.0	12" x 12" x 5 ½"	10 lbs
5.0.00			1077		208	5.2	12" x 12" x 5 ½"	10 lbs
BR-STS-U	J12-1436V	1X	1436	1	240	6.0	12" x 12" x 5 ½"	10 lbs
			762		208	3.7	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-1015V	2X	1015	1	240	4.2	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-1316B	2X	1316	1	120	11.0	24" x 12" x 5 ½"	20 lbs
			974		208	4.7	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-1297V	2X	1297	1	240	5.4	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-1659B	2X	1659	1	120	13.8	24" x 12" x 5 ½"	20 lbs
			1276		208	6.1	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-1701V	2X	1701	1	240	7.1	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-2192B	2X	2192	1	120	18.3	24" x 12" x 5 ½"	20 lbs
			1501	<u>'</u>	208	7.2	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-2001V	2X	2001	1	240	8.3	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-1982N	2X	1982	1	277	7.2	24" x 12" x 5 ½"	20 lbs
BR-STS-U		2X	2060	1	347	6.0	24" x 12" x 5 ½"	20 lbs
BR-STS-U		2X	2222	1	120	18.5	24" x 12" x 5 ½"	20 lbs
BK-313-0	024-22220	2/	1821	'	208	8.8	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-2428V	2X	2428	1	240	10.1	24" x 12" x 5 ½"	20 lbs
DD CTC II	124 2799N	2٧	2388	1	277	8.6		20 lbs
BR-STS-U		2X					24" x 12" x 5 ½"	
BR-STS-U		2X	2488	1	347	7.2	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-3363B	2X	3363	1	120	28.0	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-3239V	2X	2429	1	208	11.7	24" x 12" x 5 ½"	20 lbs
			3239		240	13.5	24" x 12" x 5 ½"	20 lbs
	J24-3008N	2X	3008	1	277	10.9	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-3176I	2X	3176	1	347	9.2	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-1992P	2X	1496	3	208	4.2	24" x 12" x 5 ½"	20 lbs
			1992		240	4.8	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-2442P	2X	1834	3	208	5.1	24" x 12" x 5 ½"	20 lbs
			2442		240	5.9	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J24-3041P	2X	2284	3	208	6.4	24" x 12" x 5 ½"	20 lbs
			3041		240	5.9	24" x 12" x 5 ½"	20 lbs
BR-STS-U	J48-2030V	4X	1523	1	208	7.3	48" x 12" x 5 ½"	38 lbs
			2030		240	8.5	48" x 12" x 5 ½"	38 lbs
BR-STS-U		4X	2014	1	347	5.8	48" x 12" x 5 ½"	38 lbs
BR-STS-U	J48-2030T	4X	2030	1	480	4.2	48" x 12" x 5 ½"	38 lbs
BR-STS-U	J48-2594V	4X	1946	1	208	9.4	48" x 12" x 5 ½"	38 lbs
			2594		240	10.8	48" x 12" x 5 ½"	38 lbs
BR-STS-U	J48-2502I	4X	2502	1	347	7.2	48" x 12" x 5 ½"	38 lbs
BR-STS-U	J48-2594T	4X	2594	1	480	5.4	48" x 12" x 5 ½"	38 lbs
BR-STS-U	J48-3402V	4X	2552	1	208	12.3	48" x 12" x 5 ½"	38 lbs
		-	3402		240	14.2	48" x 12" x 5 ½"	38 lbs
BR-STS-U	J48-3206I	4X	3206	1	347	9.2	48" x 12" x 5 ½"	38 lbs
BR-STS-U	J48-3402T	4X	3402	1	480	7.1	48" x 12" x 5 ½"	38 lbs
BR-\$T\$-!!	J48-4002V	4X	3002	1	208	14.5	48" x 12" x 5 ½"	38 lbs
DIX 31320	7-10 4002 V	7/	4002	'	240	16.7	48" x 12" x 5 ½"	38 lbs
BR-STS-U	J48-3964N	4X	3964	1	277	14.3	48" x 12" x 5 ½"	38 lbs
BR-STS-U	J48-4120I	4X	4120	1	347	11.9	48" x 12" x 5 ½"	38 lbs
BR-STS-U	J48-4002T	4X	4002	1	480	8.3	48" x 12" x 5 ½"	38 lbs
	J48-4042Y	4X	4042	1	600V	6.7	48" x 12" x 5 ½"	38 lbs

SKU Legend: 🔷 = Popular Products 🌘 = Extended Offering (Contact your local Marley Sales Representative for typically associated lead time



THERMAZONE® SERIES

RADIANT HEATERS

Industrial/Commercial/Residential Infrared Heater

Models & Specifications — Thermazone (continued):

ITEM INFORMATION		ELECTRICAL DATA					DIMENSIONAL DATA	
CATALOG NO.	MODEL	WATTS	PHASE	VOLTS	AMPS	DIMENSIONS	SHIP WT.	
DD CTC HAO AOSCV	477	3642	1	208	17.5	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-4856V	4X	4856	1	240	20.2	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-4776N	4X	4776	1	277	17.2	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-4976I	4X	4976	1	347	14.4	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-4856T	4X	4856	1	480	10.1	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-4878Y	4X	4878	1	600	8.1	48" x 12" x 5 ½"	38 lbs	
DD 070 1140 04701/	41/	4859		208	23.4	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-6478V	4X	6478	1	240	27.0	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-6056N	4X	6056	1	277	21.7	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-6352I	4X	6352	1	347	18.3	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-6478T	4X	6478	1	480	13.5	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-6118Y	4X	6118	1	600	10.2	48" x 12" x 5 ½"	38 lbs	
		2983	_	208	8.3	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-3971P	4X	3971	3	240	9.6	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-3928U	4X	3928	3	480	4.7	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-3963Z	4X	3963	3	600	3.8	48" x 12" x 5 ½"	38 lbs	
DD 070 1140 470 4D		3601	_	208	10.0	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-4794P	4X	4794	3	240	11.5	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-4838U	4X	4838	3	480	5.8	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-4797Z	4X	4797	3	600	4.6	48" x 12" x 5 ½"	38 lbs	
DD CTC 1140 F0F45		4472	7	208	12.4	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-5954P	4X	5954	3	240	14.3	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-6060U	4X	6060	3	480	7.3	48" x 12" x 5 ½"	38 lbs	
BR-STS-U48-5982Z	4X	5982	3	600	5.8	48" x 12" x 5 ½"	38 lbs	

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times

Models & Specifications — Thermazone Thin:

ITEM INFORMATION				DIMENSIONAL DATA			
CATALOG NO.	MODEL	WATTS	PHASE	VOLTS	AMPS	DIMENSIONS	SHIP WT.
BR-STT-U18-1091B	18"	1091	1	120	9.1	23 ½"	16 lbs
BR-STT-U18-1330B	18"	1330	1	120	11.1	23 ½"	16 lbs
BR-STT-U18-1767B	18"	1767	1	120	14.8	23 ½"	16 lbs
BR-STT-U18-2161B	18"	2161	1	120	18.0	23 ½"	16 lbs
BR-STT-U36-2180V		1635	1	208	6.8	41 ½"	21 lbs
BR-511-036-2180V	36"	2180] '	240	9.1	41 ½"	21 lbs
BR-STT-U36-2660V	36"	1998	1	208	7.9	41 ½"	21 lbs
BR-511-036-2660V	36	2660		240	11.1	41 ½"	21 lbs
BR-STT-U36-3104V	36"	2331	1	208	11.2	41 ½"	21 lbs
BR-511-036-3104V	36	3104	'	240	12.9	41 ½"	21 lbs
BR-STT-U36-3534V	7.011	2665	1	208	12.8	41 ½"	21 lbs
BR-STT-U36-3534V	36"	3534		240	14.8	41 ½"	21 lbs
DD CTT U7C 4700)	70"	3246		208	15.6	41 ½"	21 lbs
BR-STT-U36-4322V	36"	4322] 1	240	18.0	41 ½"	21 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

CATALOG NO.	DESCRIPTION	COMPATIBLE WITH		
03-104 12" x 24" SS Grid		All 12" x 24" Heaters		
03-104	12 X 24 55 Grid	All 1P 12" x 48" Heaters*		
03-105	12" x 12" SS Grid	All 12" x 12" Heaters		
03-106	12" x 16" SS Grid	All 3P 12" x 48" Heaters**		

^{*} Requires quantity of 2. ** Requires quantity of 3.

Industrial/Commercial/Residential Infrared Heater

Optional Compatible Controls:

CATALOG NO.	DESCRIPTION	SUPPLY	PHASE	AMP	SUITABLE WITH			
CATALOG NO.	DESCRIPTION	VOLTAGE	PHASE	RATING	CONTACTOR PANEL	STAND ALONE	SSR PANEL	
TZ-REM-PT	Fixed Cycle Controller w/ Adjustable Output	120/24	1	NA	_	_	Yes	
TZ-PCT	Adjustable Cycle Controller w/ Adjustable Output	120/240	1	28	Yes	Yes	Yes	
TZ-TIMER	TZ-TIMER 0-60 Min Heavy Duty In-Wall On/Off Timer		1	28	Yes	Yes	Yes	
TZ-TIMER2HR	0-120 Min Heavy Duty In-Wall On/Off Timer	120/240	1	20	Yes	Yes	Yes	
TZ-HUB	App Based Z-Wave Wireless Connection Hub	120	1	NA	Yes	Yes	Yes	
TZ-SWITCH	App Based Z-Wave Wireless Junction Box	120/240	1	40	Yes	Yes	Yes	
TZ-REMOTE	Z-Wave Compatible Wireless Switch/Wall Remote	Battery	_	NA	_	_	_	

Optional controls suitable for isolated control of your heater(s), or to be paired with QMark's line of control panels to operate banks of heaters together. Options range from adjustable output cycle timers with fixed and adjustable cycle times, to standard on/off timer control, and introducing market leading Z-Wave app based control for easy operation from your phone.

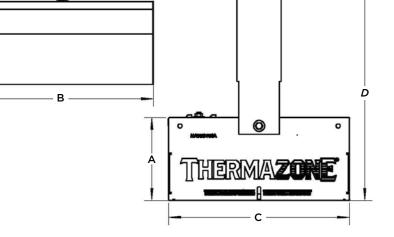
Dimensions - Thermazone:

Model	А	В	С	D*
1X	5 ½"	12"	12"	14 ½"
2X	5 ½"	24"	12"	14 ½"
4X	5 ½"	48"	12"	14 ½"

^{*}If using attached bracket

Clearances - Thermazone:

	Between Heaters	To Side Walls	To Ceiling
Wall Mounted	36"	4"	4"
Ceiling Mounted Vertical	36"	36"	4"
Ceiling Mounted Angled Away	36"	4"	4"
Ceiling Mounted Angled Toward	36"	72"	4"



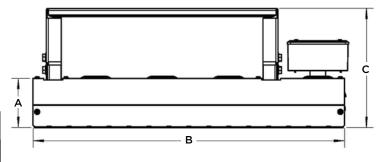
Dimensions - Thermazone Thin:

Model	А	В	C*	D
18"	3 3/4"	24"	9"	8"
36"	3 3/4"	42"	9"	8"

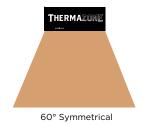
^{*}If using attached bracket

Clearances - Thermazone Thin:

ordaramedo mienmazone m										
	Between Heaters	To Side Walls	To Ceiling							
Wall Mounted	36"	7"	7"							
Ceiling Mounted Vertical	36"	36"	4"							
Ceiling Mounted Angled Away	36"	7"	7"							
Ceiling Mounted Angled Toward	36"	72"	4"							

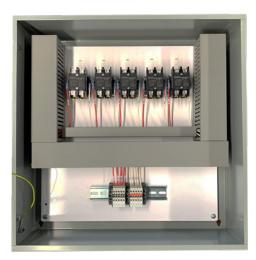


Reflection Angle:









Contactor Panel



SSR Panel

Key Features:

Wide Range of Configurations

Factory-wired for efficient installations to include terminal blocks, multi-position selector switches, 24V or 120V low voltage control circuit, and other project specific accessories. Three phase panels available with 30A or 60A contactors in 2, 5, 10 or 20 unit designs; supply voltage from 208-600V. Single phase panels available with 30A contactors in 2, 5, 10 or 20 unit designs; supply voltage from 120-600V.

Enclosure Options

Nema Type 1 and Type 3R enclosure available, cULus listed and labeled control panels.

Suitable for Low and Medium Cycle Controllers

Designed to take in a wide variety of inputs. As example: standard wall thermostats, smart thermostats, on/off, timers, rheostats, percentage timers, and custom touch screen operation.

Zone Control

Single and multi-zone control capability.

GFI Protection

GFI protection can be added to all 30A options for the 2, 5, and 10 circuits panels.

Customizations

Custom panels available to include BACnet support, BMS integration, touch screen control, safety disconnects, and anything else your project requires. Reach out to your local Marley sales representative for additional details.







Models & Specifications - Contactor Panel:

QR-THZ-S30-IC-0 1DP Contactor, 30amps each, 24vac control 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 120-600 1 1 1 1 1 1 1 1 1	ELECTRICAL DATA ENCLOSURE SIZE (H x W x D)			
QR-THZ-S30-1C-1 1DP Contactor, 30amps each, 120vac control 120-600 1 QR-THZ-T30-1C-0 1DP Contactor, 30amps each, 120vac control 208-600 3 QR-THZ-T30-1C-1 1DP Contactor, 30amps each, 120vac control 120-600 1 QR-THZ-S30-2C-0 2DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-2C-1 2DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-2C-1 2DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-2C-1 2DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-2C-1 2DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-2C-1 2DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-S30-5C-0 5DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-5C-1 5DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-5C-1 5DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-5C-1 5DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-5C-1 5DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-5C-1 5DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-5C-1 5DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-0 10DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-1 10DP Contactors, 30amps each, 120vac control 120-	TYPE 1	TYPE 1 "-GFI"	TYPE 3R "-3R"	TYPE 3R "-3R-GFI"
QR-THZ-S30-1C-1 1 DP Contactor, 30amps each, 120vac control 120-600 1 QR-THZ-T30-1C-0 1 DP Contactor, 30amps each, 24vac control 208-600 3 QR-THZ-T30-1C-1 1 DP Contactor, 30amps each, 120vac control 208-600 3 QR-THZ-T30-1C-1 1 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-S30-2C-0 2 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-2C-0 2 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-2C-1 2 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-S30-5C-0 5 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-S30-5C-0 5 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-5C-0 5 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-S30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-0 20 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-0 20 DP Contactors, 60amps each, 24vac	20" x 16" x 6"	24" x 16" x 6"	20" x 16" x 6"	24" x 20" x 6"
QR-THZ-T30-1C-1 1 DP Contactor, 30amps each, 120vac control 208-600 3	20" x 16" x 6"	24" x 16" x 6"	20" x 16" x 6"	24" x 20" x 6"
QR-THZ-S30-2C-0 2 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-2C-1 2 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-2C-0 2 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-2C-1 2 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-2C-1 2 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-S30-5C-0 5 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-5C-1 5 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-5C-0 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-0 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-0 10 DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-10C-0 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3	20" x 16" x 6"	24" x 20" x 6"	20" x 16" x 6"	24" x 20" x 6"
QR-THZ-T30-2C-1 2 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-2C-0 2 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-2C-1 2 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-2C-1 2 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-S30-5C-0 5 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-S30-5C-1 5 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3	20" x 16" x 6"	24" × 20" × 6"	20" x 16" x 6"	24" x 20" x 6"
QR-THZ-T30-2C-0 2 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-2C-1 2 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-S30-5C-0 5 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-S30-5C-1 5 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-5C-0 5 DP Contactors, 30amps each, 120vac control 120-600 3 QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-10C-1 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3	20" x 16" x 6"	24" x 16" x 6"	20" x 16" x 6"	24" x 20" x 6"
QR-THZ-T30-2C-1 2 DP Contactors, 30amps each, 120vac control 208-600 3	20" x 16" x 6"	24" x 16" x 6"	20" x 16" x 6"	24" x 20" x 6"
QR-THZ-S30-5C-0 5 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-5C-1 5 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-5C-0 5 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-10C-1 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3	20" x 16" x 6"	24" × 20" × 6"	20" x 16" x 6"	24" x 20" x 6"
QR-THZ-S30-5C-1 5 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-5C-0 5 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-5C-0 5 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3	20" x 16" x 6"	24" × 20" × 6"	20" x 16" x 6"	24" x 20" x 6"
QR-THZ-T30-5C-0 5 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-5C-0 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 120-600 1 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3	24" x 16" x 6"	24" x 24" x 6"	24" × 20" × 6"	24" x 20" x6"
QR-THZ-T30-5C-1 5 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-5C-0 5 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 120-600 1 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-10C-1 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-0 10 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-20C-0 20 DP Contactors, 30amps each, 24vac control 120-600 1	24" x 16" x 6"	24" x 24" x 6"	24" x 20" x 6"	24" x 20" x 6"
QR-THZ-T60-5C-0 5 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-10C-1 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-0 10 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3	24" x 24" x 6"	30" x 24" x 6"	24" x 24" x 6"	30" x 24" x 8"
QR-THZ-T60-5C-1 5 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-10C-1 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-0 10 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3	24" x 24" x 6"	30" x 24" x 6"	24" x 24" x 6"	30" x 24" x 8"
QR-THZ-S30-10C-0 10 DP Contactors, 30amps each, 24vac control 120-600 1 QR-THZ-S30-10C-1 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-0 10 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-20C-0 20 DP Contactors, 30amps each, 24vac control 120-600 1	30" x 24" x 8"	_	30" x 24" x 8"	_
QR-THZ-S30-10C-1 10 DP Contactors, 30amps each, 120vac control 120-600 1 QR-THZ-T30-10C-0 10 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-20C-0 20 DP Contactors, 30amps each, 24vac control 120-600 1	30" x 24" x 8"	_	30" x 24" x 8"	_
QR-THZ-T30-10C-0 10 DP Contactors, 30amps each, 24vac control 208-600 3 QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-20C-0 20 DP Contactors, 30amps each, 24vac control 120-600 1	24" x 20" x 6"	30" x 24" x 6"	24" x 20" x 6"	36" x 24" x 8"
QR-THZ-T30-10C-1 10 DP Contactors, 30amps each, 120vac control 208-600 3 QR-THZ-T60-10C-0 10 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-20C-0 20 DP Contactors, 30amps each, 24vac control 120-600 1	24" x 20" x 6"	30" x 24" x 6"	24" x 20" x 6"	26" x 24" x 8"
Q QR-THZ-T60-10C-0 10 DP Contactors, 60amps each, 24vac control 208-600 3 QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-20C-0 20 DP Contactors, 30amps each, 24vac control 120-600 1	30" x 24" x 6"	36" x 24" x 6"	30" x 24" x 8"	36" x 30" x 8"
QR-THZ-T60-10C-1 10 DP Contactors, 60amps each, 120vac control 208-600 3 QR-THZ-S30-20C-0 20 DP Contactors, 30amps each, 24vac control 120-600 1	30" x 24" x 6"	36" x 24" x 6"	30" x 24" x 8"	36" x 30" x 8"
QR-THZ-S30-20C-0 20 DP Contactors, 30amps each, 24vac control 120-600 1	30" x 24" x 6"	_	30" x 24" x 8"	_
	30" x 24" x 6"	_	30" x 24" x 8"	_
© QR-TH7-S30-20C-1 20 DP Contactors 30amps each 120vac control 120-600 1	36" x 24" x 6"	_	36" x 24" x 8"	_
E ar 112 300 200 1 20 31 30111101015, 00011195 00011, 120 100 111101	36" x 24" x 6"	_	36" x 24" x 8"	_
QR-THZ-T30-20C-0 20 DP Contactors, 30amps each, 24vac control 208-600 3	36" x 36" x 6"	_	36" x 30" x 8"	_
QR-THZ-T30-20C-1 20 DP Contactors, 30amps each, 120vac control 208-600 3	36" x 30" x 6"	_	36" x 30" x 8"	_
QR-THZ-T60-20C-0 20 DP Contactors, 60amps each, 24vac control 208-600 3	36" x 30" x 6"	_	36" x 30" x 8"	_
QR-THZ-T60-20C-1 20 DP Contactors, 60amps each, 120vac control 208-600 3	36" x 30" x 6"	_	36" x 30" x 8"	_

SKU Legend: • = Popular Products • = Extended Offering ■ = Made to Order (Contact your local Marley Sales Representative for typically associated lead times) Add "-3R" to Catalog No. to upgrade the Contactor Panel or SSR Panel to a Type 3R enclosure.

Add "-GFI" to Catalog No. GFI protection to the control panel.



Models & Specifications - SSR Panel:

		ITEM I	NFORMATION	ELECTRICA	L DATA		ENCLOSURE SI	ZE (H x W x D)	
	CATALOG NO. DESCRIPT		DESCRIPTION	SUPPLY VOLTAGE	PHASE	TYPE 1	TYPE 1 "-GFI"	TYPE 3R "-3R"	TYPE 3R "-3R-GFI"
•	I-Circuit Panel	QR-THZ-S30-1SR-24DC	1 SSR, 30amps each, 24vdc control	120-480	1	20" x 16" x 8"	30" x 24" x 6"	20" x 16" x 8"	24" × 20" × 6"
•	1-Cir Pa	QR-THZ-T30-1SR-24DC	1 SSR, 30amps each, 24vdc control	208-480	3	20" x 16" x 8"	30" x 24" x 6"	20" x 16" x 8"	24" × 20" × 6"
•	-Circuit Panel	QR-THZ-S30-2C-0	2 SSR's, 30amps each, 24vdc control	120-480	1	20" x 16" x 8"	30" x 24" x 6"	20" x 16" x 8"	24" × 20" × 6"
•	2-Ci Pa	QR-THZ-T30-2C-1	2 SSR's, 30amps each, 24vdc control	208-480	3	20" x 16" x 8"	30" x 24" x 6"	20" x 16" x 8"	24" × 20" × 6"
•	-Circuit Panel	QR-THZ-S30-5SR-24DC	5 SSR's, 30amps each, 24vdc control	120-480	1	20" x 20" x 8"	30" x 24" x 8"	30" x 24" x 8"	30" x 24" x 8"
•	5-Ci Pa	QR-THZ-T30-5SR-24DC	5 SSR's, 30amps each, 24vdc control	208-480	3	24" x 20" x 8"	30" x 24" x 8"	30" x 24" x 8"	30" x 24" x 8"
	-Circuit Panel	QR-THZ-S30-10SR-24DC	10 SSR's, 30amps each, 24vdc control	120-480	1	30" x 24" x 8"	30" x 24" x 8"	30" x 24" x 8"	36" × 30" × 8"
П	10-Ci Par	QR-THZ-T30-10SR-24DC	10 SSR's, 30amps each, 24vdc control	208-480	3	30" x 24" x 8"	30" x 24" x 8"	30" x 24" x 8"	36" x 30" x 8"
-	20-Circuit Panel	QR-THZ-S30-20SR-24DC	20 SSR's, 30amps each, 24vdc control	120-480	1	36" x 24" x 8"	_	42" x 30" x 8"	_
-	20-C Pai	QR-THZ-T30-20SR-24DC	20 SSR's, 30amps each, 24vdc control	208-480	3	36" × 30" × 8"	_	42" x 30" x 8"	_

SKU Legend: • Popular Products • Extended Offering ■ Made to Order (Contact your local Marley Sales Representative for typically associated lead times)
Add "-3R" to Catalog No. to upgrade the Contactor Panel or SSR Panel to a Type 3R enclosure.
Add "-GFI" to Catalog No. GFI protection to the control panel.

Optional Compatible Controls:

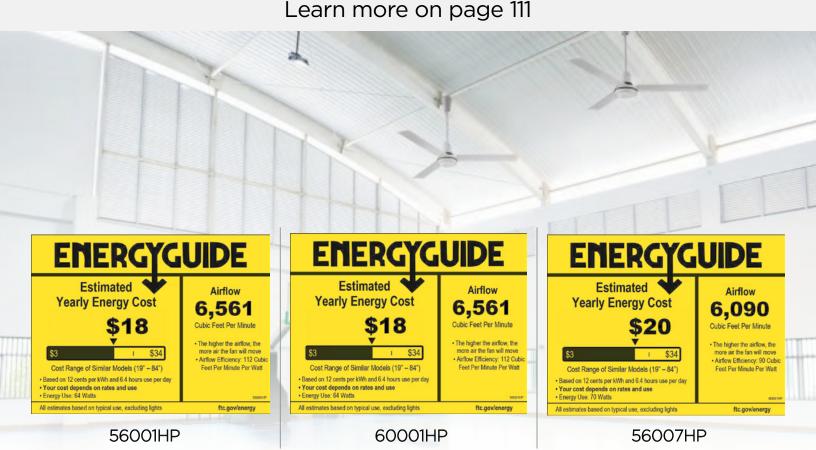
CATALOG NO.	DESCRIPTION	SUPPLY	PHASE	AMP	SUITABLE WITH			
CATALOG NO.	DESCRIPTION	VOLTAGE		RATING	CONTACTOR PANEL	STAND ALONE	SSR PANEL	
TZ-REM-PT	Fixed Cycle Controller w/ Adjustable Output	120/24	1	NA	_	_	Yes	
TZ-PCT	Adjustable Cycle Controller w/ Adjustable Output	120/240	1	28	Yes	Yes	Yes	
TZ-TIMER	0-60 Min Heavy Duty In-Wall On/Off Timer	120/240	1	28	Yes	Yes	Yes	
TZ-TIMER2HR	0-120 Min Heavy Duty In-Wall On/Off Timer	120/240	1	20	Yes	Yes	Yes	
TZ-HUB	App Based Z-Wave Wireless Connection Hub	120	1	NA	Yes	Yes	Yes	
TZ-SWITCH	App Based Z-Wave Wireless Junction Box	120/240	1	40	Yes	Yes	Yes	
TZ-REMOTE	Z-Wave Compatible Wireless Switch/Wall Remote	Battery	_	NA	_	_	_	

Optional controls suitable for isolated control of your heater(s), or to be paired with QMarks line of control panels to operate banks of heaters together. Options range from adjustable output cycle timers with fixed and adjustable cycle times, to standard on/off timer control, and introducing market leading Z-Wave app based control for easy operation from your phone.

NEW PRODUCT!



New Energy Efficiency Ratings for COMMERCIAL AND INDUSTRIAL CEILING FANS



Commercial/Industrial Single-Element Infrared Heater



These infrared heaters work well in garages, loading docks, hangars and warehouses.
Their single quartz element provides reliable output that is unaffected by outside air movement and drafts.

Key Features:

Rugged and Reliable

This infrared heater's steel internal parts and high quality finish make it a reliable, easy to maintain choice for industrial environments where durability is key. Water resistant for outdoor adjacent spaces.

Elite Heat

A heavy duty gold-anodized reflector allows this heater to deliver one of the highest levels of radiant heat energy possible.

Flexible Mounting

Chains are included for easy suspended ceiling applications. An optional wall mounting bracket allows you to approach your heating needs from other angles as well.

Safety Screen

Install the optional HWG wire guard to create a preventative barrier that stops foreign objects from contacting the heating element.

Technical Specifications:

Element Type: Quartz Lamp Reflection Angles: 60° Sym.

Ideal Spaces:

Parking Garages Showrooms Work Stations Loading Docks Aircraft Hangers Warehouses





Bronze





Commercial/Industrial Single-Element Infrared Heater

Models & Specifications:

	ITEM INFO	RMATION		ELECTRIC	CAL DATA		DIMENSION	AL DATA
CAT	TALOG NO.	UPC	VOLTS	WATTS	BTU/HR.	AMPS	HEIGHT	SHIP WT.
• JRK4	(41512	685360082950	120	1500	5,118	12.5	46"	9 lbs
• JRK4	(42020	685360082967	208	2000	6,824	9.6	46"	9 lbs
• JRK4	(42024	685360082974	240	2000	6,824	8.3	46"	9 lbs
• JRK5	(53020	685360083032	208	3000	10,236	14.4	57"	11 lbs
• JRK5	(53024	685360083049	240	3000	10,236	12.5	57"	11 lbs
• JRK4	(42027	685360082981	277	2000	6,824	7.2	46"	9 lbs
• JRK4	(42034	685360082998	347	2000	6,824	5.8	46"	9 lbs
• JRK4	(42048	685360083018	480	2000	6,824	4.2	46"	9 lbs
• JRK4	(42060	685360083025	600	2000	6,824	3.3	46"	9 lbs
• JRK5	(53027	685360083056	277	3000	10,236	10.8	57"	11 lbs
• JRK5	(53034	685360083063	347	3000	10,236	8.6	57"	11 lbs
• JRK5	(53048	685360083087	480	3000	10,236	6.3	57"	11 lbs
• JRK5	(53060	685360083094	600	3000	10,236	5.0	57"	11 lbs

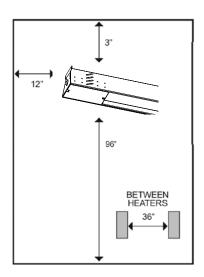
SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: Quartz Lamp: used indoors for spot heating. Maintain at least 5 ft. in radiant path, between bottom of heater and combustible material. Pigtail element leads for a more positive connection in high-traffic areas where physical abuse.

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COMPATIBLE WITH	CARTONS	SHIP WT.
JWG46	685360138374	Wire Guard	JRK4	1	1 lbs
JWG57	685360138381	Wire Guard	JRK5	1	1 ½ lbs

Dimensions and Clearances:



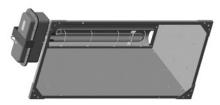
MOUNTING CLEARANCES

- 12 in. to vertical side walls
- 36 in. between heaters mounted side by side. Heaters may be mounted end to end.
- 3 in. to ceiling
- 96 in. to floor

XRM SERIES

Industrial Washdown Infrared Heater

RADIANT HEATERS



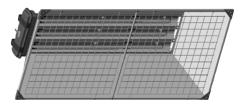
2.0 kW Fixed*



4.5 kW Fixed*



6.0 kW Fixed*



13.5 kW Fixed with Grille*

Industrial stainless steel infrared heaters provide fan-free warmth in open areas like repair bays, walkways, assembly areas, foundries and loading docks.

Key Features:

High Output

The heavy duty U-bend heating element provides high wattage density, converting energy directly to heat at 100% efficiency at high efficiencies.

Wash-Down Capable

A sealed wiring compartment means you can wash down this unit safely and easily without worrying about moisture affecting its operation.

Rugged and Reliable

Designed for harsh industrial settings, these stainless steel heaters provide a durable source of heat. Optional safety grilles can be added for extra protection.

* Product images are shown at an angle for display purposes only and cannot be installed in this manner.

Technical Specifications:

Element Type: Metal Sheath **Reflection Angles**: 90° Sym.

Ideal Spaces:

Wastewater Treatment Plants
Loading Docks
Foundries
Auto or Marine Repair Facilities
Walkways
Assembly Areas
Enclosed Smoking Areas
Indoor Storage Areas
Covered Outdoor Storage Areas







Extruded Aluminum





XRM SERIES

Industrial Washdown Infrared Heater

RADIANT HEATERS

Models & Specifications:

	ITEM INFO	FORMATION ELECTRICAL DATA						
CATA	LOG NO.	UPC	VOLTS	PHASE	WATTS	BTU/HR.	AMPS	SHIP WT.
• XRM4	4581	685360080635	208	1	4,500	15,354	21.6	18 lbs
• XRM4	4521	685360080604	240	1	4,500	15,354	18.8	18 lbs
XRM4	1541	685360080611	480	1	4,500	15,354	9.4	18 lbs
• XRM6	5083	685360080673	208	1 and 3	6,000	20,472	28.8	25 lbs
• XRM6	5023	685360080642	240	1 and 3	6,000	20,472	25.0	25 lbs
• XRM6	6043	685360080659	480	1 and 3	6,000	20,472	12.5	25 lbs
□ XRM2	2081	685360105079	208	1	2,000	6,824	9.6	18 lbs
☐ XRM20	2021	685360105024	240	1	2,000	6,824	8.3	18 lbs
☐ XRM2	2041	685360105048	480	1	2,000	6,824	4.2	18 lbs
☐ XRM2	2061	685360105055	600	1	2,000	6,824	3.3	18 lbs
☐ XRM4	4561	685360105093	600	1	4,500	15,354	7.5	18 lbs
☐ XRM6	5071	685360105116	277	1	6,000	20,472	21.7	25 lbs
☐ XRM6	5063	685360080666	600	1 and 3	6,000	20,472	10.0	25 lbs
□ XRM13	3583	685360152158	208	3	13,500	46,062	64.9	55 lbs
☐ XRM13	3523	685360152134	240	3	13,500	46,062	56.3	55 lbs
☐ XRM13	3571	685360105017	277	1	13,500	46,062	48.7	55 lbs
☐ XRM13	3543	685360080574	480	1 and 3	13,500	46,062	28.1	55 lbs
☐ XRM13	3563	685360080581	600	1 and 3	13,500	46,062	22.5	55 lbs

SKU Legend: • = Popular Products • = Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: Metal Sheathed: used indoors in high-traffic areas. Maintain at least 5 ft. in radiant path, between bottom of heater and combustible material. Pigtail element leads for a more positive connection in high-traffic areas where physical abuse. See following page for infrared accessories. Ground Fault Detection: Ground fault detection equipment is designed to monitor for any gradual changes in the insulation level due to humidity or mechanical damage as it develops, thus, de-energizing the load to prevent arcing type faults, preventing premature element failure and potential fire damage. As a safety precaution it is highly recommended that industrial infrared heaters must be protected by ground fault detection. Failure to comply could result in a building fire or serious equipment damage.

Industrial Washdown Infrared Heater

Optional Accessories

Cord & Plug Kits For Industrial M Series Heaters

	ITEM IN	IFORMATION			E	LECTRICAL DA	ТА		
CATALOG NO.	POWER CORDS	LOCKING	NON-LOCKING	kW	VOLTS	PHASE	AMPS	WIRE SIZE	SHIP WT.
M6083B	CS25063	LPS25083	NPS25650	6	208	1	28.8	6/3	25 lbs
M6083B	CS25064	LPS25124	NPS1550	6	208	3	16.7	6/4	25 lbs
M6023B	CS25063	LPS25083	NPS25650	6	240	1	25.0	6/3	25 lbs
M6023B	CS25064	LPS25124	NPS1550	6	240	3	14.5	6/4	25 lbs
M6071B	CS25063	LPS25083	_	6	277	1	21.7	6/3	25 lbs
M6043B	CS25063	LPS25083	_	6	480	1	12.5	6/3	26 lbs
M6043B	CS25064	LPS25104	_	6	480	3	7.2	6/4	26 lbs
M6063B	CS25063	LPS25083	_	6	600	1	10.0	6/3	26 lbs
M6063B	CS25064	LPS25084	_	6	600	3	5.8	6/4	26 lbs
M13583B	CS25064	LPS25083	NPS1550	13.5	208	3	37.5	6/4	55 lbs
M13523B	CS25064	LPS25083	NPS1550	13.5	240	3	32.5	6/4	55 lbs
M13571B	CS25063	LPS25083	_	13.5	277	1	48.7	6/3	55 lbs
M13543B	CS25063	LPS25083	_	13.5	480	1	28.1	6/3	55 lbs
M13543B	CS25064	LPS25104	_	13.5	480	3	16.3	6/4	55 lbs
M13563B	CS25063	LPS25083	_	13.5	600	1	22.5	6/3	55 lbs
M13563B	CS25062	LPS25084	_	13.5	600	3	13.0	6/4	55 lbs

XRM Safety Grilles, Hanging Kits & Roll-Around Kits:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
XRMWG2	685360143323	Safety Grille Kit for XRM 2KW Heaters	3 lbs
XRMWG45	685360143330	Safety Grille Kit for XRM 4.5KW Heaters	3 lbs
XRMWG60	685360143347	Safety Grille Kit for XRM 6KW Heaters	4 lbs
XRMWG135	685360143354	Safety Grille Kit for XRM 13.5KW Heaters	14 lbs
XRMHK	685360143361	Hanging Kit to mount XRM heaters, includes Chain and Hooks	2 lbs
XRM60	685360143385	Rollaround Cart Kit for 6.0KW XRM heaters (Includes Safety Grilles)	8 lbs
XRM135	685360143392	Rollaround Cart Kit for 13.5KW XRM heaters (Includes Safety Grilles)	8 lbs

Control Accessories for Industrial Infrared Heater:

CATALOG NO.	UPC	DESCRIPTION	kW MODELS	SHIP WT.
PDS60050	685360152332	Power Disconnect Kit for Fixed or Portable (M Series)	All	8 lbs
TOS240	685360151663	Tip-Over Switch for Fixed or Portable (M Series) 240V only	6 or 13.5	15 lbs
TOS480	685360151670	Tip-Over Switch for Fixed or Portable (M Series) 480V only	6 or 13.5	15 lbs
WMGF240	685360152349	Wall-Mounted Ground Fault Detection for 240V NEMA 4	All	17 lbs
WMGF277	685360174884	Wall Mounted Ground Fault Detection for 277V NEMA 4	All	17 lbs
WMGF480	685360152356	Wall-Mounted Ground Fault Detection for 480V NEMA 4	All	17 lbs
WMGF600	685360153087	Wall Mounted Ground Fault Detection for 600V NEMA 4	All	17 lbs

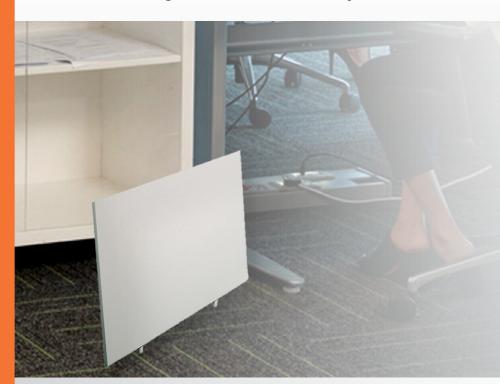
NOTE: All infrared accessories on this page are made to order (). Contact your local Marley Sales Representative for typically associated lead times.



Personalized, controllable comfort exactly where it's desired

PORTABLE & SPECIALTY HEATERS

Portable heaters deliver efficient heat with easy-to-control comfort settings and built-in safety features.



For personal heating at desks, tables, counters & other workstations, you need something safe, economical and easy to control.

Comfortable heat where you need it.



Their rugged, durable construction make them ideal for construction sites, garages, workshops and for cold office spaces and in bedrooms, family rooms and basements.

202SL SERIES

Radiant Plug-In Under Desk Heater

PORTABLE & SPECIALTY HEATERS



For **personal heating** you need something safe, economical and easy to control. This under desk heater meets these needs and more. Set it into place, flip the switch, and this unit **immediately puts out** radiant warmth, so it's perfect for close quarters.

Low cost of ownership and energy usage



< .20¢ = 1 Day*

< \$1 = 1 Week*



< \$20 = 1 Heat Season*

*Usage costs estimates based on energy cost of 10 cents per kWh, 1 Day = 8 hrs., 1 Week = 5 Days and 1 Heat Season = 6 Months

Key Features:

Quiet, Unobtrusive Comfort

For personal heating that won't make noise or disrupt your space, choose an under desk heater. It fits in well at desk, table and counter areas in your family room, office or reception space.

Dual Installation Options

This heater is designed for freestanding operation, or it can be mounted to the wall to free up floor space.

Quick Setup

This heater offers radiant heat in a convenient package with its included power cord and three-prong plug. Just plug it in and you're ready to start heating.

Easy Operation

A lighted on/off switch makes it simple to turn the heat on or off, even in a dark room.

Ideal Spaces:

Bedrooms Living/Family Room Kitchens

Basements

Offices

Conference Rooms

Lobbies

Waiting Rooms





White

Models & Specifications:

•	,,,	acis a spec	meations.							
ı	ITEM INFORMATION		ORMATION	ELE	CTRICAL D	ATA	DIMENSIONAL DATA			
		CATALOG NO.	UPC	VOLTS	WATTS	AMPS	HEIGHT	WIDTH	DEPTH	SHIP WT.
	•	202SLB 098319889652		120	170	1.4	14 3/8"	22 17/32"	1"	8 lbs.
	♦ MC202SLR		Master Carton (6 pcs)	120	170	1.4	16 1/4"	27 1/8"	13 ½"	50 lbs.

SKU Legend: ◆ = Popular Products ● = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)
NOTE: Dimensions for Master Carton are shipping dimensions



Scan the QR code to access additional specs and features.

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION
APT2	09831988964	Portable Thermostat

WHT500 SERIES

Utility Well House Heater

PORTABLE & SPECIALTY HEATERS



This utility heater provides long-lasting protection to keep sensitive equipment running strong. Install it in well houses, utility rooms, relay stations or other areas where pipes and machinery are vulnerable to freezing.

Key Features:

Guard Against Freezing

Protect pipes and other fluid-filled machinery from freezing damage with this utility heater. Its aluminum-finned element heats rapidly, and its steel sheath keeps the element cool for longer run time without maintenance.

Tamper-Resistant

Keep live voltage out of the element heating area. The heater features a tamper-resistant control box that contains the power supply and wiring for the unit.

Simple Temperature Management

Simply set the thermostat to your desired temperature with no need for further adjustments for 24-hour, worry-free heating.

Durable Design

Rely on this utility heater for freeze protection, even under rugged conditions. The unit is housed in a galvanized steel cabinet with a corrosion-resistant, epoxy-painted coating to endure seasonal changes and temperature swings.

Field Adaptable

The unit is easily field convertible to 120V, as the installation dictates.

Ideal Spaces:

Wastewater
Treatment Plants
Pump Houses
Utility Rooms
Relay Stations
Construction Sheds
Cabins





Beige

Models & Specifications:

ITEM INF	ORMATION				
CATALOG NO.	UPC	VOLTS	WATTS	AMPS	SHIP WT.
◆ WHT500	68536008049	240/208/120	500/376/500	2.1/1.8/4.2	6 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)



MMHD SERIES

Portable Fan-Forced Utility Heater

PORTABLE & SPECIALTY HEATERS



Whether you need extra warmth in your family room, basement or home office, this portable utility heater will suit your needs. **Just plug it in** and you are ready to go. The **built-in thermostat** allows you to set just the right temperature for quick comfort in any interior space.

Key Features:

A Rapid Solution

This portable electric heater offers efficient comfort. Its fan-forced design provides rapid output, so you can bring your room up to the desired temperature as soon as possible.

Increase Circulation

When you just want to clear the air, set this heater to fan-only mode. Fan only mode is also an excellent option when the room is already heated to your desired temperature.

Comfort Anywhere

The included grounded plug and 6-foot power cord allow you to move this heater from room to room for comfort that follows you throughout your day.

Easy Operation

The built-in thermostat allows for easy temperature management and control, so you can keep your space as comfortable as possible.

Two-Level Comfort

Two distinct heat settings allow you to heat both large and small spaces. You can quickly and easily double your output to bring more warmth to a wider area.

Ideal Spaces:

Bedrooms
Offices
Conference Rooms
Lobbies
Waiting Rooms





White

Models & Specifications:

I	ITEM INFOR	MATION	ELECTRICAL DATA DIMENSIO						ONAL DATA	
	CATALOG NO.	UPC	VOLTS	WATTS	AMPS	HEIGHT	WIDTH	DEPTH	SHIP WT.	
	◆ MMHD1502T	098319861689	120	1500	12.5	14 1/8"	10 1/8"	6 3/4"	9 ½ lbs	
	MMHDISOZI	096319601069	120	1300	10.8	14 78	IO 1/8"		9 75 IDS	

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)



MCM SERIES

Portable Fan-Forced/Radiant Utility Heater

PORTABLE & SPECIALTY HEATERS



This portable utility heater easily switches between **fan-forced or radiant heat**. With varying heat levels and the option to go fanless, it is equally at home in the garage or workshop as it is in playrooms and bedrooms. Dual heating modes and three heat levels give you **precise control** over your comfort level.

Key Features:

Two Ways to Heat

This heater's unique design allows it to run in either fan-forced or radiant mode. So whether you want a quieter room, more air circulation or increased output, this is the most adaptable solution you can find in one convenient portable package.

Comfort Anywhere

The included grounded plug and 6-foot power cord allow you to move this heater from room to room for comfort that follows you throughout your day.

Triple Your Comfort

Three built-in heating levels allow you to adapt your settings for both large and small spaces. You can quickly and easily increase your output to bring more warmth to a wider area.

Heat for Where Life Happens

When you need extra warmth in your family room, basement, playroom or home office, choose this portable heater. Its dual operating modes and rugged design make it a fine choice for garages, workshops and construction sites as well.

Modern Design

A chrome grille offsets the white baked enamel finish on this heating unit, providing a contemporary accent that warms your home and looks good while doing it.

Ideal Spaces:

Bedrooms
Living/Family Room
Kitchens
Basements
Offices
Conference Rooms
Lobbies
Waiting Rooms
Garages





White

Models & Specifications:

	ITEM INFO	RMATION		ELECTRIC	AL DATA		NAL DATA				
C	CATALOG NO.	UPC	VOLTS	WATTS	AMPS	BTU/HR.	HEIGHT	WIDTH	DEPTH	SHIP WT.	
					1500	12.5	5120				
• N	MCM1503	098319861665	120	900	7.5	3072	14 ½"	9 3/4"	7 ½"	9 lbs	
				600	5	2048					

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)



NPH4A SERIES

Portable Unit Heater

PORTABLE & SPECIALTY HEATERS



When the temperature drops, bring in some extra warmth with a **heavy-duty** portable heater. With the option to go **freestanding** or **mounted** on the wall or ceiling, it fits perfectly in your garage, workshop or jobsite.

Key Features:

Bring the Heat

This portable electric heater brings heavy-duty fan-forced warmth wherever you need it. The built-in carry handles and 6-foot cord with 240V plug allow you to set up quickly and start heating right away.

Two-Level Comfort

Two distinct heat settings allow you to heat both large and small spaces. Set it to 9100 BTU per hour (2667 watts) or crank it up to 13650 BTU per hour (4000 watts) and bring more warmth to a wider area.

Set Up Anywhere

Portable design provides freestanding warmth wherever you need it. If you've got longterm heating needs, this heater can also be mounted to the wall or ceiling for space-saving convenience.

Warm While You Work

This portable heater delivers powerful, versatile heating for garages and other spaces like workshops or construction sites. Bring one along whenever your task takes you out into the cold.

Ideal Spaces:

Garage Work Bench Utility Room Job Site





Bronze

Models & Specifications:

ITEM INFO	DRMATION		ELECTRIC	DIMENSIONAL DATA					
CATALOG NO.	UPC	VOLTS	WATTS	AMPS	BTU/HR.	HEIGHT	WIDTH	DEPTH	SHIP WT.
NDHAA	098319861146	208	Low: 2667/2000	12.5/8.3/4.2	9102/9526	14"	16"	8"	25 lbs
NPH4A	NPH4A 098319861146 -	240 High: 4000/300		12.5/ 6.3/ 4.2	13,652/10,239	14	16	0	25 105

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)



BRH SERIES

Contractor Heater

PORTABLE & SPECIALTY HEATERS



Keep warm while you work wherever the job takes you with this heavy-duty portable construction heater. Its rugged, low-maintenance design and easy portability make it a welcome addition to your garage, workshop or jobsite.

Key Features:

Steel Performance

For maximum heat transfer, this model comes equipped with a metal sheathed heating element with a steel spiral fin.

Low Maintenance

For easy operation without the need for repeated maintenance, this heater features a permanently lubricated fan motor so it can keep running strong over the long haul.

Keep Objects Out

The industrial steel intake and discharge grille prevents foreign objects (or people's fingers) from reaching the heater's inner workings.

Safe Operation

The unit's high temperature limit prevents it from overheating, so you can leave the heat on even when you're not present.

Complete Control

This portable construction heater comes equipped with a built-in double-pole thermostat with a positive off switch, so you can be sure it's off before you leave the room.

Ideal Spaces:

Garage Work Bench Utility Room Job Site





Red

Models & Specifications:

	ITEM INFORMATION			TION ELECTRICAL DATA					DIMENSIONAL DATA		
		CATALOG NO.	UPC	VOLTS	WATTS	AMPS	BTU/HR.	HEIGHT	WIDTH	DEPTH	SHIP WT.
	•	BRH402	098319862006	240/208	4000/3000	16.7/14.1	13,650/10,238	11"	10 ½"	9 %"	17 lbs
Ī	•	BRH562*	098319862020	240/208	5600/4200	23.3/20.2	19,110/14,333	12"	11 3/8"	10 ¾"	19 lbs

SKU Legend: ◆ = Popular Products ● = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)
NOTE: Includes fan-only function. Plug type for BRH402 is 20 Amp, 240V NEMA #6-20P. Plug type for BRH562 is 30 Amp, 240V NEMA #6-30P.



FHP SERIES

Portable Electric Hydronic Heater

PORTABLE & SPECIALTY HEATERS



This hydronic baseboard heater provides long-lasting comfort on cold nights. This 120-volt, plug-in portable baseboard model uses liquid-element technology to provide warm, gentle heat at a lower surface temperature, so it's safe to use around pets and small children. This UL-listed hydronic heater prevents overheating, thanks to its thermal cutoff switch.

Key Features:

Use Right Out of the Box

Start heating immediately. This portable hydronic baseboard heater comes equipped with a standard 120-volt plug, so you can quickly add it to any room that needs extra warmth.

Cooler to the Touch

This baseboard model provides worry-free heating around pets and kids thanks to its hydronic design.

Never Hear a Ping

This convection heater starts up and stops without the disruptive popping or pinging sounds given off by traditional baseboard models.

Circulate Heat, Not Debris

Keep dust and other particles from circulating, thanks to this hydronic baseboard heater's fanless operation. With no blower or exhaust fan, allergens and dander won't be blowing around the room.

Optimum Efficiency

Keep the room comfortable and reduce unnecessary on/off cycles with up to 100% energy-efficient design.

Ideal Spaces:

Bedrooms
Living/Family Room
Kitchens
Basements
Offices
Conference Rooms
Lobbies
Waiting Rooms





Beige

Models & Specifications:

ITEM INFO	DRMATION		ELECTRICAL DATA DIMENSIONAL DATA						
CATALOG NO.	UPC	VOLTS	WATTS	AMPS	BTU/HR.	HEIGHT	WIDTH	DEPTH	SHIP WT.
◆ FHP1500T	685360160788	120	1500	12.5	5120	8 27/64"	58"	5 31/32"	19 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)





FBE SERIES

Portable Electric Convector Heater

PORTABLE & SPECIALTY HEATERS



For **uniform heat** in any room. The Portable Electric Convector Heater's variable wattage element provides comfort from floor to ceiling, without hot or cold spots, using **natural convection currents** to move warm air instead of a fan or blower. The unit's 120-volt plug allows you to use it in almost any room, and the built-in thermostat provides effective control. Its **low-profile design** means you can tuck it away without worrying about overheating, thanks to its **automatic thermal cutoff** function.

Key Features:

Use Right Out of the Box

Start heating immediately. This portable baseboard heater comes equipped with a standard 120-volt plug, so you can quickly add it to any room for extra warmth.

Circulate Heat, Not Debris

Keep dust and other particles from circulating, thanks to this hydronic baseboard heater's fanless operation. With no blower or exhaust fan, allergens and dander won't be blowing around the room.

Optimum Efficiency

For maximum efficiency, the unit converts all incoming electric energy into heat, according to Department of Energy standards.

Safe Operation

For worry-free warmth, the unit's overheat protection feature prevents the heater from running when its air intake is blocked.

Keep Cozy

This baseboard heater installs unobtrusively in bedrooms, bathrooms, living rooms and dens, thanks to its low-profile design.

Ideal Spaces:

Bedrooms
Living/Family Room
Kitchens
Basements
Offices
Conference Rooms
Lobbies
Waiting Rooms





White

Models & Specifications:

ITEM INFORMATION				ELECTRIC	CAL DATA		DIMENSIONAL DATA			
	CATALOG NO.	UPC	VOLTS	WATTS	AMPS	BTU/HR.	HEIGHT	WIDTH	DEPTH	SHIP WT.
•	FBE10001	685360175331	120	1000	8.4	3414	7 ½"	45"	5 31/32"	11 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)





QTS SERIES

Toe Space Fan-Forced Heater

PORTABLE & SPECIALTY HEATERS



This electric toe kick heater installs under cabinets in kitchens, bathrooms, stairwells and more — providing floorlevel warmth whenever you need it. Get quiet, even heat in a slim design that saves wall and floor space.

Key Features:

Hushed Heating

Keep warm without the noise, thanks to a compact, cross-flow blower that limits sound output while still delivering plenty of power.

Complete Control

Easily set your desired temperature with a remote wall-mounted thermostat or a built-in thermostat (select models only).

Heat Evenly

The steel-plate finned heating element is arranged in a uniform grid pattern for even heating and no wasted energy

Models & Specifications:

	ITEM INFO	RMATION					
	CATALOG NO.	UPC	VOLTS	WATTS	AMPS	SHIP WT.	
•	QTS1100*	685360065380	120	1125/563	9.4/4.7	10 lbs	
	QTS1104*	685360065397	240	1125/563	4.7/2.3	10 lbs	
			208	844/422	4.1/2.0	io ios	
•	QTS1500T**	685360065410	120	1500/750	12.5/6.3	11 lbs	
	OTC1504T**	1T** 685360065434	240/208	1500/750	6.3/3.1	11 lbs	
	QTS1504T**			1125/564	5.4/2.7	II IDS	

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

*Models require QTSTSP or remote wall-mounted thermostat. **Models shipped with single-pole thermostat installed. Add NW to catalog number for White (ex. QTS1100NW).

Note: Compatible with remote thermostats. Reference owners manual for additional detail.

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.	
QTSAG	685360065328	Adapter Grille 3 ½" H x 23 ¾" W	1 lbs	
QTSTSP	685360065335	120-240V Thermostat Kit	1 lbs	

Technical Specifications:

Temp Range: 45°-85°F

Ideal Spaces:

Kitchens
Bathrooms
Offices
Small Stairwells
Small Waiting Rooms







Black

White



FDI SERIES

Floor Drop-In Heater

PORTABLE & SPECIALTY HEATERS



For ground level comfort, choose a drop-in unit heater. These units are specifically designed to be placed into flooring for an **unobtrusive heating solution** that keeps building occupants warm without taking up extra space.

Key Features:

Minimize Disruption

Drop-in heaters operate quietly, so you can keep bedrooms, living rooms and offices warm without distracting fan noise.

Safe Operation

These drop-in heaters come equipped with standard overheat protection for longterm peace of mind. The unit shuts down if it gets too hot, preventing unsafe conditions.

Ready to Connect

Included push-on tabs allow the wiring terminals of this heater to connect with ease for rapid installation and easy maintenance, even for multiple heating units.

Durability by Design

The heavy duty steel grille features a baked enamel finish for extra protection from scuffs, scratches and environmental corrosion.

Technical Specifications:

Temp Range: 55°-90°F

CFM: 80

Ideal Spaces:

Vestibules & Hallways Bathrooms & Bedrooms





Models & Specifications:

	ITEM INFO	RMATION						
	CATALOG NO. UPC		CFM	VOLTS	WATTS	AMPS	SHIP WT.	
•	FDI1500	685360026268	80	120	1500/750	12.5/6.3	10 lbs	
	◆ FDI1504	685360026282	685360026282	80	240	1500/750	6.3/3.1	10 11-
				80	208	1125/562	5.4/2.7	10 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: 60 Hz single-phase. Do not install in bathroom or other areas where water may enter heater unit. Do not locate where air flow may be obstructed (under drapes, behind doors, etc.). Keep short side 36 in. min. and long side 3 in. min. from side walls. Do not install in ceiling or wall.

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
FDITSP	685360026190	120-240V Thermostat Kit	1





BDH SERIES

Portable Dragon Heater

PORTABLE & SPECIALTY HEATERS



Product is ready to use right out of the box and has been newly redesigned to be more **sleek and compact**. Provides high heat output while maintaining the ability to be **moved wherever you need it**.

Key Features:

Always Ready To Go

Compact design with robust air filled tires and included plug and cord kit make this heater easy to use right out of the box.

Quick and Easy Setup

Redesigned control compartment adds more space and easy access to internals for fast installation and maintenance.

Safer than the Competition

Can be left unattended without threat of poisoning from combustion by-products associated with fuel-fired heaters. Fan only mode allows for air recirculation, fume exhaust or fresh air supply.

Flexible Comfort Control

Designed with built-in thermostat and safety thermal cutout, thermostat selector switch, and optional ceiling/wall bracket to heat exactly how you need.

Ideal Spaces:

Construction Sites
Food Processing
Textile Mills & Paper Mills
Printing Plants & Chemical Plants
Truck Docks
Marinas





Red





BDH SERIESPortable Dragon Heater

PORTABLE & SPECIALTY HEATERS

Models & Specifications:

	ITEM INFORMATION			ELECTRICAL DATA					DIMENSIONAL DATA			
	CATALOG NO.	UPC	VOLTS	PHASE	KW	BTU/HR.	AMPS	HEIGHT	WIDTH	DEPTH	SHIP WT.	
•	BDH1021CKA	685360152585	240	1	10	34,120	41.7	40"	30"	24"	65 lbs	
•	BDH1583CKA	685360171807	208	3	15	51,180	41.8	40"	30"	24"	65 lbs	
•	BDH1521A	685360152196	240	1	15	51,180	62.5	40"	30"	24"	65 lbs	
•	MEDH1523A	685360152219	240	3	15	51,180	36.3	40"	30"	24"	65 lbs	
•	BDH1543CKA	685360171814	480	3	15	51,180	18.6	40"	30"	24"	65 lbs	
•	BDH3043A	685360152271	480	3	30	102,360	36.3	40"	30"	24"	75 lbs	

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: CK models include the appropriate wire and plug sets

Optional Accessories:

CATALOG NO.	UPC	кw	DESCRIPTION	SHIP WT.
DHCWM	685360152127	_	Ceiling and wall bracket can be used on all models	20 lbs

Optional Cord & Plug Kits:

CATALOG NO.	ĸw	VOLTS	PHASE	AMPS	WIRE SIZE	25 FOOT CORD	LOCKING	NON-LOCKING	SHIP WT.
BDH1021A	10	240	1	39.6	6/3	SCS10063 (10ft.)	_	Included	18 lbs
BDH1583A	15	208	3	41.8	6/4	SCS25064	LPS25064	_	20 lbs
BDH1521A	15	240	1	62.5	4/3	SCS25043	_	_	22 lbs
BDH1523A	15	240	3	36.3	6/4	SCS25064	LPS25064	NPS1550	20 lbs
DD1115.47.4	15	400	1	31.2	6/4	SCS25064	LPS25064	NPS1550	20 lbs
BDH1543A	15	480	3	18.1	12/4	SCS25124	LPS25104	_	10 lbs
BDH3043A	30	480	3	36.3	6/4	SCS25064	_	_	20 lbs

NOTE: Models designated 1 and 3 phase can be field-wired for single-phase operation.

BSDH SERIES

High-Temp Dragon Heater

PORTABLE & SPECIALTY HEATERS



Most powerful portable electric heater around. This heater is designed for when you need a lot of heat fast without the need for refueling.

Key Features:

Heavy Duty Heat

High BTU per hour output, powder-coated, corrosion-resistant 20-gauge steel housing, 10 in. pneumatic wheels, and a 4 in. locking caster make for a robust and long lasting heater you can take anywhere.

Heat Where you Need It

Adjustable damper accessory controls outlet temperature, 1 HP motor with adjustable pulleys allowing for adjustable fan speeds, and inlet and outlet flexible duct accessories available for ducting up to 165 ft.

Quick and Easy Setup

Control compartment on outside of unit allows for easy access to internals and fast installation and maintenance.

Safer than the Competition

Can be left unattended without threat of poisoning from combustion by-products associated with fuel-fired heaters. Fan only mode allows for air recirculation, fume exhaust or fresh air supply.

Ideal Spaces:

Construction Sites
Food Processing
Textile Mills
Paper Mills
Printing Plants
Chemical Plants
Truck Docks
Marinas



Red





BSDH SERIES

High-Temp Dragon Heater

PORTABLE & SPECIALTY HEATERS

Models & Specifications:

	ITEM INFO	DRMATION	El	DIMENSIONAL DATA						
	CATALOG NO. UPC		VOLTS (3-PHASE) KW		BTU/HR.	AMPS	HEIGHT	WIDTH	DEPTH	SHIP WT.
•	BSDH3043	685360149127	480	30	102,363	37.2	44"	25 %"	38 ½"	150 lbs
•	BSDH3093	685360149158	600	30	102,363	30	44"	25 %"	38 ½"	150 lbs
•	BSDH4843	685360149165	480	48	163,781	58.9	44"	25 %"	38 ½"	160 lbs
•	BSDH4893	685360149196	600	48	163,781	47.3	44"	25 %"	38 ½"	170 lbs
•	BSDH6043	685360149202	480	60	204,727	73.3	44"	25 %"	38 ½"	170 lbs
•	BSDH6093	685360149233	600	60	204,727	58.9	44"	25 ² / ₅ "	38 ½"	170 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
BSDHFX20	685360150734	20 in. Diameter Flexible Duct (25 feet)	45 lbs
BSDHDA20	685360150772	20 in. Diameter Adaptor Ring	20 lbs
BSDHSK20	685360150758	20 in. Diameter Splice Kit	40 lbs
BSDHDC	685360150796	20 in. Diameter Duct Clamp	3 lbs
BSDHAD	685360150819	Adjustable Damper	12 lbs

CEILING FANS

Cut heating & cooling bills by as much as 30%*

Looking to keep it cool in a gymnasium, factory, outdoor mall or industrial building? Look no further than our ceiling fans.



With a durable, contoured blade design, these fans are built for temperature control. Industrial and commercial ceiling fans provide an economic solutions for keeping air moving.



Industrial High-Efficiency Ceiling Fan

18 Pole 115V; motor. Permanently sealed double-ball bearing motor. $\frac{3}{6}$ " x 7 $\frac{1}{4}$ " locking J-hook for installation White epoxy finish (unless noted otherwise). Steel blades. Designed for winter heat destratification and summer cooling. Supplied with 24" downrod.

Models & Specifications:

	CATALO	OG NO.				FAN SIZE	CFM/			
	FAN & CONTROLLER KIT	FAN ONLY	UPC	FAN TYPE	VOLTAGE	(WIDTH)	WATTS	CFM	WATTS	EYEC**
•	56001HPK	56001HP	685360174464		120	56"	102	6561	64.3	\$18.00
•	56001BRNHPK	56001HP-BRN	685360174488	High	120	56"	102	6561	64.3	\$18.00
•	56007HPK	56007HP	685360174563	Performance	277	56"	85.3	8959	105	\$20.00
•	60001HPK	60001HP	685360174501	Industrial	120	60"	86.5	6090	70.4	\$18.00
•	60001BRNHPK	60001HP-BRN	685360174525		120	60"	86.5	6090	70.4	\$18.00

SKU Legend: ◆ = Popular Products; ● = Extended Offering

(Contact your local Marley Sales Representative for typically associated lead times)

All products with the suffix "K" include a speed control. 12005 is used for 120V applications and 27708 is used for 277V applications. All above products include 24" downrod. *Effective amount of air volume moved past a plane 20ft. from fan. All specifications subject to change and improvement.

Optional Accessories:

CATALOG NO	DESCRIPTION	SHIP WT.
9D24BW	Downrod 24" — White	2 lbs
9D36BW	Downrod 36" — White	2 lbs
9D48BW	Downrod 48" — White	2 lbs

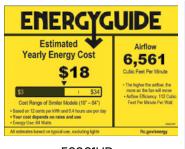
NOTE: For Brown Downrods, replace "BW" with "BB" (i.e. 9D24BW or 9D24BB)

Secondary Control Options for New Construction Applications:

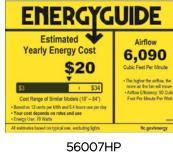
					Model Fa	n and Quantity pe	r Control
CATALOG NO	DESCRIPTION	VOLTAGE	AMPERAGE	SHIP WT.	*56001HP	56007HP	*60001HP
12005	Speed Control	120	5	2 lbs	5	10	4
12006	Speed Control	120	6	2 lbs	6	12	5
12008	Speed Control	120	8	2 lbs	8	16	7
12012	Speed Control	120	12	2 lbs	12	24	11
27708	Speed Control	277	8	2 lbs	_	16	_

^{*56001}HP-BRN and 60001HP-BRN also available

Before purchasing this appliance, read important information about it's estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer at MarleyMEP.com/Resource-Library







56001HP

60001HP

EMERGYGUIDE



Scan the QR code to access additional specs and features.



Commercial High-Efficiency Ceiling Fan

18 Pole 115V; reversible motor. Permanently sealed double-ball bearing motor. $\frac{3}{8}$ " x 7 $\frac{1}{4}$ " locking J-hook for installation. White epoxy finish. Steel blades. Provides superior air velocity and efficiency.

Models & Specifications:

	CATALO	OG NO.				FAN SIZE	CFM/			
	FAN & CONTROLLER KIT	FAN ONLY	UPC	FAN TYPE	VOLTAGE	(WIDTH)	WATTS	CFM	WATTS	EYEC**
•	36201K	36201C	685360173788	High Efficiency	120	36"	64.0	2126	33.2	\$9.30
•	48201K	48201C	685360173801	High Efficiency	120	48"	85.6	3861	45.1	\$12.60
•	56001LCCK*	56001LCC*	685360173702	High Efficiency/Low Ceilings	120	56"	87.8	4952	56.4	\$15.80
•	56201CLSK*	56201CLS*	685360174556	High Efficiency/Low Speed	120	56"	81.0	5436	67.1	\$18.80

SKILL egend: • = Popular Products • = Extended Offering

Note: All above products include 24" downrod, except for the 56201 model which comes standard with a 16" downrod. All products with the suffx "K" include the CTL12004RSPD reversible speed control. "Effective amount of air volume moved past a plane 20ft. from fan. All specifications subject to change and improvement. ** Estimated Yearly Energy Cost based on ENERGY GUIDE standards

Optional Accessories:

CATALOG NO	DESCRIPTION	SHIP WT.
9D12BW	Downrod 12" — White	2 lbs
9D24BW	Downrod 24" — White	2 lbs
9D36BW	Downrod 36" — White	2 lbs
9D48BW	Downrod 48" — White	2 lbs
CTL12004RSPD	Controller—Reversible & Speed Control, 4 Fans, 120v	1 lbs

NOTE: For Brown Downrods, replace "BW" with "BB" (i.e. 9D24BW or 9D24BB)

Secondary Control Options for New Construction Applications:

						Model Fan and	Quantity per Con	trol
CATALOG NO	DESCRIPTION	VOLTAGE	AMPERAGE	SHIP WT.	36201C	48201C	56001LCC	56201CLS
12005	Speed Control	120	5	2 lbs	3	2	2	2
12006	Speed Control	120	6	2 lbs	7	5	5	5
12008	Speed Control	120	8	2 lbs	10	6	6	6
12012	Speed Control	120	12	2 lbs	12	10	10	10

NOTE: Choosing a secondary control removes the ability for fan to be used in reverse. If speed control and reversibility are needed please use the CTL12004RSPD

Before purchasing this appliance, read important information about it's estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer at MarleyMEP.com/Resource-Library



Control your comfort with easy-to-use features and money-saving controls

Wall thermostats are a snap to install and easy to program for convenient and smart energy savings.

M601W/M602W

MD26

CNTLTSTDNP1H1C2

LTR2240

Best Sellers | Easy Installation and Control | Great Low Cost Solution









Direct Low Voltage Control for High Amp Loads Allows for BMS Integration Microprocessor Base Design









SMARTSERIES® PLUS

Digital Touchscreen Control

THERMOSTATS & CONTROLS



SmartSeries Plus is the first digital touchscreen control capable of running a fully programmable internal schedule as well as having the capability to connect to a BACnet Building Management System.

Key Features:

Intelligent Controls for Intelligent Buildings

This control comes ready to connect to your Building Management System using BACnet MS/TP protocol.

Reduced Operations & Maintenance Time

BMS saves facility manager time and personnel cost by eliminating the need to travel to the heater site and inspect and diagnose root cause.

Control at your Fingertips

Without a BMS you can still get heat when and where you need it by using the built in 7 day programmable scheduling feature. With the Occupancy Settings, you can quickly schedule different temperatures for multiple periods per day.

Lockable Key Pad

Protects the unit from unauthorized access and/or tampering giving you peace of mind the heater is running correctly.

Temperature Override

Control your comfort even further by allowing users to set a temperature above programmed setpoints for up to 4 hours in an unoccupied state.



Scan the QR code to access additional specs and features.

Featured Compatible Products HUHAA & HUHAA-PRO CUHS900

Product Compatibility Matrix

THERMOSTATS & CONTROLS

+ :	= Compatible = See SKU															ORS 8					ne	RADIANT
	empatibility Chart	_	-		Д 4					7	7	8 4	ω	0069		/ECT					nazo	R R/
a	= Contact MEP	2500	ВКОС	HBB	COS-E	SED	GFR	QTS ⁶	FFCH	QFF	QCH ⁷	НОНАА	HOH	CUHS900	ВРН	CONVECTORS	RCC	СР	VRP	VRS	Thermazone	OTHER
ital	TL823 0A1003/U	+	+	+	A	A	A									7	+	+	7	7		a
Electronic Digital Line Voltage	TH108PLUSA	+	+	+	A	A	A									7	+	+	7	7		7
troni ne Vo	TH106A	+	+	+	A	A	A									7	+	+	7	7		7
Elec	TH114A240DBA	+	+	+	A	A	A									7	+	+	7	7		T
jital	CNTLTSTDNP1H1C2	7	7	7					A			+		+	+	a	T	a	a	7		7
Electronic Digital Low Voltage ⁵	CNTLSSPBMS								A			+		+	+							
ectror ow V																						
一一	TH5220D1029											+		+	+	T			7			
	MS26	+	+	+	A	A	A	+	A	A	A	7	7			吞	+	+	2	7		7
	MD26	+	+	+	A	A		+				7	7			7	+	+	7	7		7
Mechanical: Manual Temperature Control	M601W	+	+	+		A	A	+	A	A	A	7	7	+	+	7	+	+	7	7		2
ة 2	M601TPW	+	+	+	A	A	A	+	A	A	A	7	7	+	+	吞	+	+	7	7		7
Mechanical: Femperature	M602W	+	+	+	A	A	A	+				7	7			吞	+	+	7	7		7
dech empe	M602TPW	+	+	+	A	A	A	+				吞	吞			吞	+	+	7	吞		7
ualT	M611W	+	+	+	A	A	A	+	A	A	A	7	7	+	+	7	+	+	2	2		7
Man	M612W	+	+	+	A	A	A	+				吞	吞			吞	+	+	吞	吞		7
	M600S*											吞										
	M600MTP*											7										
	WT11A								+	+	+	7	7	+	+	7		+	7	7		a
	WT12A											2	7			7		+	7	2		2
	WR80	+	+	+					+	+	+	a	2	+	+	吞	+	+	2	7		2
trial	JC80EP											7	7			7			7	2		7
snpu	HUB																				7	
cial/I	PCT																				+	
Commercial/Industrial	REMOTE																				7	
Con	REM-PT																				+	
	TIMER																		+	+	+	
	TIMER2HR																		+	+	+	
	SWITCH																				吞	

¹ Electronic thermostats have amperage minimums and each model has different voltage requirements, please check catalog thermostat specifications.

B Due to the complexity of wiring variations for remote wall thermostats with these products, we recommend that you contact Technical Services for assistance.



⁴ Series models require the removal of the internal thermostat from unit. Wire wall thermostat for proper fan operation. See model selection for specific thermostats.

⁵ Low voltage thermostats operate in conjunction with low voltage control systems using relays. Compatible with all standard 24V two wire thermostats.

⁶ The QTS watt units can use either single-pole or double-pole thermostats. The 1500 watt units must use a double-pole thermostat. (three conductors from thermostat to unit). Does not apply to low voltage thermostats, which need a transformer.

⁷ CDF and EFF Series models require different thermostats based on internal wiring. Wire wall thermostat for proper fan operation. See model selection for specific thermostats. Can not use digital thermostats with this unit.

SKU Compatibility Chart

GFRISOOTZF TH106A, M601W, M611W, MS26 GFR2004T2F TL8230A1003/U, TH106A, TH108PLUSA, M602W, M612W, MD26 GFR2404T2F TL8230A1003/U, TH106A, TH108PLUSA, M602W, M612W, MD26 COS-E Series TH106A, M601W, M611W, WR651 SED Series TH106A, M601W, M611W, WR651 FFCH548 MS26, M601W FFCH549 MS26, M601W FFCH540 MS26, M601W FFCH551 MS26, M601W FFCH552 MS26, M601W FFCH553 MS26, M601W GFF3001 MS26, M601W GF4008 MS26, M601W GF44008 MS26, M601W GF44004 MS26, M601W GF44007 MS26, M601W GF4804 MS26, M601W GF73003 M601W, M61IW GF74004 MS26, M601W GF74003 M601W, M61IW GF74806 M601W, M61IW GF74807 M526, M601W GF74808 M601W, M61IW GF74806 M601W, M61IW GF74806 M601W, M61IW GF748483 M601W, M61IW	HEATER	THERMOSTAT
GFR2404T2F TL8230A1003/U, TH106A, TH108PLUSA, M602W, M612W, MD26 COS-E Series TH106A, M601W, M611W, WR651 SED Series TH106A, M601W, M611W, WR651 FFCH548 MS26, M601W FFCH542 MS26, M601W FFCH553 MS26, M601W FFCH554 MS26, M601W FFCH557 MS26, M601W GF1500 MS26, M601W QF3007 MS26, M601W QF4008 MS26, M601W QF44004 MS26, M601W QF44007 MS26, M601W QF44007 MS26, M601W QF44804 MS26, M601W QF44007 MS26, M601W QF44008 M601W, M611W QF44003 M601W, M611W QF44006 M601W, M611W QF44006 M601W, M611W QF44806 M601W, M611W QF448483 M601W, M611W QF448483 M601W, M611W QCH1101F M601W, M526 QCH1102F M601W, M526 QCH1202F M601W, M526	GFR1500T2F	TH106A, M601W, M611W, MS26
COS-E Series THIO6A, M601W, M611W, WR651 SED Series THIO6A, M601W, M611W, WR651 FFCH548 MS26, M601W FFCH542 MS26, M601W FFCH558 MS26, M601W FFCH558 MS26, M601W FFCH557 MS26, M601W FFCH557 MS26, M601W OFF3007 MS26, M601W OFF4008 MS26, M601W OFF4004 MS26, M601W OFF4007 MS26, M601W OFF4007 MS26, M601W OFF4007 MS26, M601W OFF4800 M601W, M611W	GFR2004T2F	TL8230A1003/U, TH106A, TH108PLUSA, M602W, M612W, MD26
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QFF4006 M601W, M611W QFF4803 M601W, M611W QFF4806 M601W, M611W QFF48483 M601W, M611W QFF48483LV M601W, M611W QCH1101F M601W, MS26 QCH1151F M601W, MS26 QCH1202F M601W, MS26	QFF3006	M601W, M611W
QFF4803 M601W, M611W QFF4806 M601W, M611W QFF48483 M601W, M611W QFF48483LV M601W, M611W QCH1101F M601W, M526 QCH1151F M601W, M526 QCH1202F M601W, M526	QFF4003	M601W, M611W
QFF4806 M601W, M611W QFF48483 M601W, M611W QFF48483LV M601W, M611W QCH1101F M601W, MS26 QCH1151F M601W, MS26 QCH1202F M601W, MS26	QFF4006	M601W, M611W
QFF48483 M601W, M611W QFF48483LV M601W, M611W QCH1101F M601W, MS26 QCH1151F M601W, MS26 QCH1202F M601W, MS26	QFF4803	M601W, M611W
QFF48483LV M601W, M611W QCH1101F M601W, MS26 QCH1151F M601W, MS26 QCH1202F M601W, MS26	QFF4806	M601W, M611W
QCH1101F M601W, MS26 QCH1151F M601W, MS26 QCH1202F M601W, MS26	QFF48483	M601W, M611W
QCH1151F M601W, MS26 QCH1202F M601W, MS26	QFF48483LV	M601W, M611W
QCH1202F M601W, MS26	QCH1101F	M601W, MS26
	QCH1151F	M601W, MS26
QCH1207F M601W, MS26	QCH1202F	M601W, MS26
	QCH1207F	M601W, MS26

NOTE: Programmable thermostats cannot be used with the models listed above.

Thermostats

ELECTRONIC DIGITAL LINE VOLTAGE

THERMOSTATS & CONTROLS









	TH108PLUSA	TH114A240DBA	TH106A	TL8230A1003/U
Action	Triac: Silent Operation	Electronic Switch	Triac: Silent Operation	Microprocessor
Туре	12.5A Resistive 2-wire SPST	15 A Resistive 4-wire DPST	16.7A Resistive 2-wire SPST	16.7 A Resistive 4-wire DPST
Watt Rating	Minimum: 2-amp load	No minimum load	Minimum: 2-amp load	No minimum load
120v	n/a	n/a	2000 watts	n/a
208v	n/a	n/a	n/a	3120 watts
240v	3000 watts	3600 watts	4000 watts	3600 watts
277v	n/a	n/a	n/a	n/a
Pilot Duty	No	No	No	No
Temp. Range (°F)	40°F to 85°F	40°F to 85°F	40°F to 85°F	40°F to 85°F
Differential	Accuracy: Within +/- 0.27°F	Accuracy: Within 1°F of setpoint	Accuracy: Within +/- 0.27°F	Accuracy: Within 1°F of setpoint
Features	Digital, non-programmable 12.5amp model delivers exceptional accuracy. Ideal for radiant ceiling panels and baseboard. Not for fan-forced heaters.	Digital, non-programmable model delivers exceptional accuracy. Ideal for radiant ceiling panels and baseboard. Can be used for fan-forced heaters.	Digital, programmable high capacity model delivers exceptional accuracy. Ideal for radiant ceiling panels and baseboard. Can be used for fan-forced heaters and resistive loads.	Digital, programmable model delivers exceptional accuracy. Ideal for radiant ceiling panels and baseboard. Can be used for fan-forced heaters.













ELECTRONIC DIGITAL LOW VOLTAGE







	CNTLTSTDNP1H1C2	TH5220D1029	CNTLSSPBMS
Action	Electronic Switch	Electronic Switch	Electronic Switch
Туре	24V 0.02-1.0A @ 30V 2-wire	24V .015-1.0A @ 30V 5-wire	24V .015-1.0A @ 30V 3-wire
Watt Rating	-	_	_
120v	n/a	n/a	n/a
208v	n/a	n/a	n/a
240v	n/a	n/a	n/a
277v	n/a	n/a	n/a
Pilot Duty	24VAC	24VAC	24VAC
Temp. Range (°F)	32°F to 90°F	40°F to 90°F	40°F to 90°F
Differential	Within 0°-5°F of setpoint	Accuracy: Within 1°F of set	Accuracy: Within 1°F of setpoint
Features	Digital, Non-Programmable 24V delivers exceptional accuracy. (Heat Only)	Digital, Non-Programmable, 24V 2-stage 5-7 wire heat and cool thermostat. One-touch temperature control with exceptional accuracy. Ideal for plenum heaters, and HVAC systems.	Digital, Programmable touchscreen two stage thermostat runs 2/3 elements on stage 1 and full heat for stage 2. Comes with BACnet MS/TP BMS compatibility, 7 day scheduling, cooling mode (Fan-Only), temporary override, vacation mode, and keypad lock.

Thermostats LINE/LOW VOLTAGE

THERMOSTATS & CONTROLS









	MS26	MD26	M601W	M602W	M601TPW	M602TPW	M611W	M612W
Action	Snap Action	•	Snap Action	•	Snap Action	•	Snap Action	
Туре	SPST	DPST	SPST	DPST	SPST	DPST	SPST	DPST
Watt Rating	Model MD26 has Po	ositive OFF	Model M602W has	Positive OFF	Model M602TPW h	Model M602TPW has Positive OFF		Positive OFF
120v	22A		22A		22A		22A	
208v	22A		22A		22A		22A	
240v	22A		22A		22A		22A	
277v	18A		18A		18A		18A	
Pilot Duty	No		Yes 125VA		Yes 125VA		Yes 125VA	
Temp. Range (°F)	50°F to 80°F		45°F to 75°F		45°F to 75°F		45°F to 75°F	
Differential	+/- 5°F		+/- 4°F		+/- 4°F		+/- 2 1/2°F	
Features	the snap action typ in apartment const thermostat for its v	economy thermostats are paction type that are used tment construction. Good stat for its value. Ideal for cove heaters and baseboard.		Same as M601W ar the cover mounting tamper-proof featu	g cover offer	Built-in heat anticipe control of room te	oator assures closer mperature.	





















	M600MTP	M600S
Action	Modulation (2-stage)	Simultaneous switching (double ckt)
Туре	DPST	
Watt Rating		
120v	22A	22A
208v	22A	22A
240v	22A	22A
277v	18A	18A
Pilot Duty	Yes 125VA	Yes 125VA
Temp. Range (°F)	45°F to 75°F	50°F to 80°F
Differential	Accuracy: Within 3°F of setpoint	Accuracy: Within 3°F of setpoint
Features	One thermostat controls two separate heating circuits and reduces input during light load periods. Second stage activates when temperature drops to approx. 1-1/2 $^{\rm e}$ F below the first stage turn-ON temperature.	Simultaneous control of two heating loads. Used where the total load slightly exceeds capacity of a single switch, where two thermostats are impractical. Both switches are calibrated to operate at approx. the same temperature.







Controls

SPECIALTY CONTROLS

THERMOSTATS & CONTROLS









	WR80	JC80EP	WT11A	WT12A*	LTR SERIES	
Action	Snap Action Switch	Snap Action Switch	Positive snap action	n switch	Electronic Transformer Relay	
Туре	SPST	SPST	SPDT	DPST	Microprocessor base design	
Watt Rating			NEMA 4X rated		These electronic relays have been	
120v	25A	25A	25A		designed for silent control of high voltage resistive loads from a low	
208v	22A	22A	25A		voltage control circuit. Inductive motor loads can also be controlled	
240v	22A	22A	25A		(120V to 240V only). Compatible	
277v	18A 18A 22A			with 24V thermostats.		
Pilot Duty	Yes 125VA	Yes 125VA	Yes 125VA		LTR1120: 120V; 22A	
Temp. Range (°F)	e (°F) 40°F to 90°F 20°F to 80°F		40°F to 110°F	40°F to 100°F	LTR208240: 208V/240V; 22A	
Differential	ential +/- 3°F +/- 3.5°F		+/- 3°F		T LTR1277: 277V; 19A	
Features	Rugged design for garages, factories, warehouses and similar commercial and industrial installations. The WR80 can control several heaters by using an external contractor.	This explosion proof room thermostat is suitable for Class 1, Group D and Class II, Groups E, F, and G locations.	Nema 4X weatherproof enclosure. The control has a SPDT output and can be used for heating or cooling (ventilation) Multi-positional mounting offers flexibility in new or existing installations. *WT12A model is for heating only.		The relays can be used with model LT186F01 electronic room sensor, providing proportional and integral control. Also can be tied to building management systems.	







	LTR2240	тс1	M600THW	м600ТНВ	
Action	Dual Silent Transformer Relay	Enclosure protection for thermostats.			
Туре	(2) single pole switches				
Watt Rating	Resistive Inductive	Material: Impact resistant polycarbonate. Clear. Dimensions are: 7" L x 4.28" H x 2.75" D	White thermostat	Beige thermostat	
120v	N/A		cover with built-in thermometer.	cover with built-in thermometer. For M600	
208v	25A 1HP, 8.8A		For M600 Series.	Series stats.	
240v	25A 1HP, 8A				
277v	N/A				
Pilot Duty	Yes 125VA	Thermostat enclosure kits are designed to protect			
Temp. Range (°F)	20°F to 140°F	the thermostat. Circulating slots allow airflow for proper operation. Guards are lockable and a key is			
Differential +/- 1.5°F		provided to maintain security.	Minimum 50pcs. Allow 4 weeks.		
Features	This dual level temperature relay may be used to operate two separate heating loads by means of a single low voltage thermostat. Relay is mounted in an enclosure.				

Expand the boundaries of what's possible

with made-to-order products from Marley!



In addition to a full line of stock products, Marley has the custom capabilities to achieve your unique vision.

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Fit your space & heating needs



COMPLETE CONTROL

Thermostats, switches, BMS compatibility



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Tackle Your Toughest Heating Projects with Marley Engineered Products

Custom Capabilities Team



Architects and engineers trust Marley to help them expand the boundaries of what's possible.

TACKLE YOUR TOUGHEST HEATING PROBLEMS

Start your custom project at CustomHeatSolutions.com

FFCH SERIES

Made-to-Order Commercial Downflow Ceiling Heater





Now compatible with SmartSeries® Plus!

Technical Specifications:

Temp Range: 45°-90°F | CFM: 300

Grille Gauge: 20







White

ite Beige

2/3/4 2.5/3.8/5

Voltages

208	240	277

Phase

Single	Three

Optional Accessories - Electronic / Control Options:

CATALOG NO.	UPC	DESCRIPTION	SHIP WT.
CDFT	685360015033	Integral thermostat SPST — Range 45 to 95°F	1 lbs
CDF24R	685360015071	Relay (Time Delay 45-60 sec. to close when energized) requires 24V supply from remote source	1 lbs
CDFR12	685360015002	Relay (Time Delay 45-60 sec. to close when energized) requires 120V supply from remote source	1 lbs
CDFDS_R	685360174952	Recessed Mount Power Disconnect Switch (3-Pole) 30 amps, 600 volts, 3Ø, 60 Hz	1 lbs
CDFDS_S	685360174945	Surface Mount Power Disconnect Switch (3-Pole) 30 amps, 600 volts, 3Ø, 60 Hz	1 lbs
CDFTR4	685360015057	208/240V Primary Transformer/24V sec. and 24V holding coil control relay	1 lbs
CDFTR7	685360015064	277V Primary Transformer/24V sec. and 24V holding coil control relay	1 lbs

Optional Accessories - Mounting Options:

CATALOG NO.	UPC	DESCRIPTION	
CDFSE	685360015019	Surface-mounted enclosure (Beige) — to be used With above heater section. 20" L x 16 ½" W x 5 ¾" D	10 lbs
CDFRE	685360014982	Recessed-mounted enclosure (Beige) — to be used With above heater section. 23 ¾" L x 23 ¾" W x 7" D	18 lbs
CDFSENW	685360149615	Surface-mounted White — to be used With above heater section. 20" L x 16 $\frac{1}{2}$ " W x 5 $\frac{3}{4}$ " D	10 lbs
CDFRENW	685360149639	Recessed-mounted White — to be used With above heater section. 23 ¾" L x 23 ¾" W x 7" D	18 lbs
CDFTK	685360015040	Trim Ring for mounting on permanent ceiling (cannot be factory installed)	1 lbs
CDFRFK	685360171548	Mounting Bracket Retrofit Kit	2.5 lbs

NOTE: Factory-wired for highest wattage, field-convertible to lower wattages. Factory-wired 1-PH, field convertible to 3-PH dual-phase units, maximum amp draw is listed. Amperage shown is for single phase. For factory installation of above controls, additional charges apply.

Adjustable Airflow Options:

Wide Pattern

(24x8 ft. coverage) In standard ceiling applications (8-10 ft.), heater disperses the air to give a gentle, less pronounced pattern while circulating all the air from floor to ceiling.



Narrow Pattern

(8x8 ft. coverage) For high ceiling applications (11-14 ft.), fan concentrates the heated air to ensure full penetration to the floor level.



Asymmetrical Pattern

(17x10 ft. coverage) Heated air is directed in a specific direction, allowing the heater to be located where space allows, with the heated air delivered to where it is required.







^{*}Optional Power Relays or Integral Thermostats cannot be used when the Transformer Relay Option is chosen

For easy BMS integration, heater, relay, and SmartSeries Plus are needed



Want this controller without the added time of configuration? View the HUHAA-Pro+ and CUHS900-FFWD.

HUHAA-Pro+ Series

page 50

CUHS900-FFWD

page 59



HUHAA SERIES

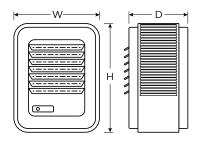
Made-to-Order Unit Heater

UNIT HEATERS



This **rugged** unit heater works well in industrial settings. Its **powerful output capacity** even makes it suitable for heating your loading dock or other indoor/outdoor transition spaces.

Dimensions and Clearances:



CATALOG NO.	HEIGHT	WIDTH	DEPTH
HUHAA03 & 05	16"	14"	7 ½"
HUHAA07 & 10	21 3/4"	19"	7 ½"
HUHAA15 & 20	21 3/4"	19"	12 ¾"
HUHAA25 & 30	30"	26 %"	11 3/4"
HUHAA40 & 50	30"	26 %"	17 1/8"

Key Features:

Advanced Airflow

This unit heater's pull-through design draws air in across the heating element, so it runs cooler while providing an even blanket of comfort across its output range.

Safe Operation

A linear thermal cutout provides automatic protection the entire length of the heating element. Plus, most models feature a 24V control transformer for safer temperature adjustments.

Precise Positioning

The heater is equipped with individually adjustable louvers that aim your warmth where you need it most. A venturi outlet delivers the additional airflow you need to mount the unit vertically.

Three Times the Metal

The steel sheath heating element is clad in copper and outfitted with aluminum fins. This sophisticated design helps the heater run more safely and cool down faster.

Everything You Need for Installation

This unit heater doesn't require any piping flues, valves or traps. It's self-contained and ready to install wherever you need extra warmth.



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 40°-90°F

CFM: 350-3000

Ideal Spaces:

Factories Warehouses Garages Stairwells

Shipping Docks Power Stations

Mechanical Rooms





Bronze

HUHAA SERIES

Made-to-Order Unit Heater Base Models

UNIT HEATERS

Models & Specifications:

ITEM INFORMATION			ELECTRICAL DATA						
CATALOG NO.	UPC	VOLTS	PHASE	KW	AMPS	BTU/HR.	CONTROL VOLT	CFM	SHIP WT.
♦ HUHAA320	685360036885	208	1	3	14.5	10	208	350	27 lbs
♦ HUHAA520	685360036977	208	1-3	5	24	17	208	350	27 lbs
♦ HUHAA720	685360037011	208	1-3	7.5	36	26	24	650	38 lbs
♦ HUHAA1020	685360036731	208	1-3	10	48	34	24	650	38 lbs
♦ HUHAA1520	685360036779	208	1-3	15	72	51	24	910	53 lbs
♦ HUHAA324	685360036892	208/240	1-3	2.2/3.0	11.0/12.5	8/10	208/240	350	27 lbs
♦ HUHAA524	685360036984	208/240	1-3	3.7/5.0	18.0/21.0	13/17	208/240	350	27 lbs
♦ HUHAA724	685360037028	208/240	1-3	5.6/7.5	27.0/31.3	19/26	24	650	38 lbs
♦ HUHAA1024	685360036748	208/240	1-3	7.5/10.0	36.0/42.0	26/34	24	650	38 lbs
♦ HUHAA1524	685360036786	208/240	3	11.2/15.0	31.3/36.1	38/51	24	910	53 lbs
♦ HUHAA327	685360036908	277	1	3	11	10	277	350	27 lbs
♦ HUHAA527	685360036991	277	1	5	18	17	277	350	27 lbs
♦ HUHAA727	685360037035	277	1	7.5	27	26	24	650	38 lbs
♦ HUHAA348	685360036915	480	3	3	3.6	10	24	350	27 lbs
♦ HUHAA548	685360037004	480	3	5	6	17	24	350	27 lbs
♦ HUHAA748	685360037042	480	3	7.5	9	26	24	650	38 lbs
♦ HUHAA1048	685360036762	480	3	10	12	34	24	650	38 lbs
♦ HUHAA1548	685360036793	480	3	15	18	51	24	910	53 lbs
HUHAA2020	685360036809	208	3	20	56	68	24	1320	60 lbs
HUHAA2024	685360036816	208/240	3	15.0/20.0	41.2/48.0	51/68	24	1320	60 lbs
HUHAA2048	685360036823	480	3	20	24	68	24	1320	60 lbs
HUHAA2548	685360036847	480	3	25	30	85	24	2100	93 lbs
HUHAA3048	685360036878	480	3	30	36	102	24	2100	93 lbs
HUHAA4048	685360036939	480	3	40	48	137	24	3000	114 lbs
HUHAA5048	685360036960	480	3	50	60.2	171	24	3000	114 lbs
HUHAA3020	685360036854	208	3	30	84	102	24	2100	93 lbs
HUHAA2524	685360036830	208/240	3	18.7/25.0	52.0/60.0	64/85	24	2100	93 lbs
HUHAA3024	685360036861	208/240	3	22.5/30.0	63.0/72.3	77/102	24	2100	93 lbs
HUHAA4024	685360036922	208/240	3	30.0/40.0	83.4/96.4	102/137	24	3000	114 lbs
HUHAA5024	685360036953	208/240	3	37.5/50.0	104.2/120.4	128/171	24	3000	114 lbs
HUHAA1027	685360036755	277	1	10	36	34	24	650	38 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

[&]quot;1-3" phase denotes field convertible to 3-Phase

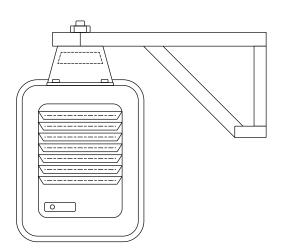
NOTE: All standard units are supplied with a low voltage control transformer and contactor (24V). Reference the appropriate Bundled Accessory table below for the standard accessories available out of the box with each PRO and PRO+ model.

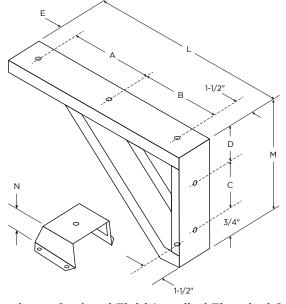
UNIT HEATERS

MARLEY CUSTOM CAPABILITIE

Made-to-Order Unit Heater

Optional Field Installed and Factory Installed Accessories





	3-20 kW	25-50 kW
А	7 1⁄4"	9 7/16"
В	9 ½"	14 3/8"
С	7 1⁄4"	12 1/8"
D	11 5/16"	2 1/16"
Е	2 1/4"	3"
L	20 ½"	28 15/16"
М	9 15/16"	14 ¹5⁄16″
Ν	3 1/4"	4 ½"

Optional Factory-Installed Controls & Accessories:

DESCRIPTION
MUH03 & 05 (208, 208/240, 277V Supply) 24 or 120V Control Transformer and Power Contactor 24 or 120V H.C. Power Contactor
MUH03 & 05 (480V Supply) & MUH07 through MUH50 Optional 120V Control
2-Stage Control of Elements
Manual Reset
Outlet Mesh (Bird Screen) For all MUH Heaters

NOTE: Any factory-installed options require added surcharge. See price book for charges or contact factory.

Optional Mounting Brackets:

	CATALOG NO.	UPC	COMPATIBILITY	SHIP WT.*
	B10	685360152295	HUHAA03-10	8 lbs
rg	MCB105PK	685360173627	(Master Pack, Five E	310 Brackets)
Standard	B20	685360152301	HUHAA15 & 20	10 lbs
St	B30	685360152318	HUHAA25 & 30	13 lbs
	B50	685360152325	HUHAA40 & 50	15 lbs
	CMB10	685360152363	HUHAA03-10	3 lbs
Ceiling	CMB20	685360152370	HUHAA15 & 20	4 lbs
Ceil	СМВ30	685360152387	HUHAA25 & 30	5 lbs
	CMB50	685360152394	HUHAA40 &50	6 lbs
g al	VDMB5	685360152462	HUHAA03-05	5 lbs
Vertical Ceiling	VDMB20	685360152455	HUHAA07-20	7 lbs
> 0	VDMB50	685360152479	HUHAA25-50	9 lbs
emote Tstats	MUHBKT-TST-SM	685360175089	MUH 3-20kw	2 lbs
Rem Tsta	MUHBKT-TST-L	685360175096	MUH 25-50kw	2 lbs

MOUNTING LIMITATIONS: Unit heaters should not be used in potentially explosive atmospheres. The finish is not intended for direct salt spray exposure in marine applications or the highly corrosive atmospheres of swimming pools, chemical storage bins, etc. Do not install unit heaters above recommended maximum mounting height. Obstructions must not block unit heater air inlet or discharge. Heaters must be mounted at least 7 ft. above the floor to prevent accidental contact with the heating element or fan blade which could cause injury.

Optional Dust Shields:

CATALOG NO.	UPC	COMPATIBILITY	SHIP WT:	
JRDS8	685360150697	3-5 KW units	5 lbs	
JRDS14	685360150673	15-20 KW units	6 lbs	
JRDS19	685360150680	25-50 KW units	10 lbs	

Optional Field-Installed Electrical Controls:

CATALOG NO.	UPC	DESCRIPTION	ELECTRICAL RATING
UHMT1*	685360152417	Single Pole Internal Thermostat- Temp Range: 40°- 85°F	25A @ 120, 240VAC Res. 22A @ 277VAC Res.
UHMT2	685360152424	Two Stage Internal Thermostat- Temp. Range: 40°-85°F	25A @ 120, 240VAC Res. 22A @ 277VAC Res. 125VA
MCFS	685360046372	Internal Summer Fan Switch 250, 480, 600V.A.C. 1,2 OR 3 PH	Pilot Duty 6A, 600VAC Res. 2 HP
MRFS1	685360047089	Remote Summer Fan Switch (Line Voltage)	2 HP, 250-480VAC
MRFS2	685360047096	Remote Summer Fan Switch with Relay (24V Coil-Single Pole Normally Open)	6 AFL, 35 ALR, 250VAC, 60Hz. 3 AFL, 18 ALR, 480VAC, 60Hz
MHRT	685360046945	Heat Recovery Thermostat with Relay (24V Coil-Single Pole Normally Open) Hi — 120°F, Low — 60°F	6 AFL, 35 ALR, 250VAC, 60Hz 3 AFL, 18 ALR, 480VAC, 60Hz
MPDS25	685360047034	Power Disconnect Switch (3-Pole)	30A @ 600VAC, Res.
MPDS60	685360047041	Power Disconnect Switch (3-Pole)	80A @ 600VAC, Res.

^{*&}quot;-S" version available as a suitable alternative

Diffusers for Vertical Mounting:

No Diffuser:

No diffuser needed where a straight downflow air pattern is required. For maximum air throw, remove louvers. Any of three diffusers can be added to basic heater.





Louver Diffuser:

Permits directional (straight line) air flow as in air curtain application over doorways. Rectangular coverage, Louvers can be turned in either direction.





NOTE: Visit website or contact your local representative for additional details

Diffuser Selector Table:

0.74.00.00			
CATALOG NO.	UPC	COMPATIBILITY	SHIP WT:
HUHAALDL	685360036632	Louvered Diffuser F	10 lbs
HUHAALDM	685360036649	Louvered Diffuser for 7.5-20KW Units	8 lbs
HUHAALDS	685360036656	Louvered Diffuser for 3 & 5KW Units	5 lbs



NOTE: Any field installed options assembled in the factory require added surcharge. See price book for charges. MPDS60 disconnect switch is not suitable for field installation on 7.5kw and 10kw unit heaters. Visit website or contact your local representative for compatibility details.

HUHAA-PRO SERIES

Bundled Unit Heater

UNIT HEATERS

Comfort, Convenience, and Connected

The HUHAA-PRO Series Unit Heaters are the same great HUHAA unit heater you rely on every day and now with bundle options to customize your comfort. Bundled options include our most popular safety and control accessories designed to make heating your space effortless and ordering a breeze.

Technical Specifications:

Temp Range: 40°-90°F | **CFM**: 350-3000







Beige

Bronze



Includes 24VAC Transformer for easy low voltage thermostat connection and future proofing

Includes disconnect switch for safe and easy maintenance or repair

Includes built-in single state thermostat for easy operation right out of the box

HUHAA-Pro+ Series also available!

Includes a SmartSeries® Plus thermostat and a B10 mounting bracket.



Scan the QR code to access additional specs and features.





HUHAA-PRO SERIES

Unit Heater

UNIT HEATERS

Models & Specifications:

	ITEM INFORMA			AIR DELIVERY DATA FAN MOTOR DATA						
	CATALOG NO.	UPC	VOLTS	PHASE	KW	AMPS	BTU/HR.	CONTROL VOLT	CFM	SHIP WT:
•	HUHAA320-PRO	685360174297	208	1	3	14.5	10	24	350	27 lbs
•	HUHAA320-PRO-SSP	685360174747	208	1	3	14.5	10	24	350	27 lbs
•	HUHAA520-PRO	685360173993	208	1-3	5	24	17	24	350	27 lbs
•	HUHAA520-PRO-SSP	685360174792	208	1-3	5	24	17	24	350	27 lbs
•	HUHAA720-PRO	685360174020	208	1-3	7.5	36	26	24	650	38 lbs
•	HUHAA720-PRO-SSP	685360174808	208	1-3	7.5	36	26	24	650	38 lbs
•	HUHAA1020-PRO	685360173931	208	1-3	10	48	34	24	650	38 lbs
•	HUHAA1020-PRO-SSP	685360174594	208	1-3	10	48	34	24	650	38 lbs
•	HUHAA324-PRO	685360173979	208/240	1	3	11.0/12.5	10	24	350	27 lbs
•	HUHAA324-PRO-SSP	685360174754	208/240	1	3	11.0/12.5	10	24	350	27 lbs
•	HUHAA524-PRO	685360174006	208/240	1-3	5	18.0/21.0	17	24	350	27 lbs
•	HUHAA524-PRO-SSP	685360174785	208/240	1-3	5	18.0/21.0	17	24	350	27 lbs
•	HUHAA724-PRO	685360174037	208/240	1-3	7.5	27.0/31.3	26	24	650	38 lbs
•	HUHAA724-PRO-SSP	685360174815	208/240	1-3	7.5	27.0/31.3	26	24	650	38 lbs
•	HUHAA1024-PRO	685360173955	208/240	1-3	10	36.0/42.0	34	24	650	38 lbs
•	HUHAA1024-PRO-SSP	685360174723	208/240	1-3	10	36.0/42.0	34	24	650	38 lbs
•	HUHAA348-PRO	685360173986	480	3	3	3.6	10	24	350	27 lbs
•	HUHAA348-PRO-SSP	685360174761	480	3	3	3.6	10	24	350	27 lbs
•	HUHAA548-PRO	685360174013	480	3	5	6	17	24	350	27 lbs
•	HUHAA548-PRO-SSP	685360174778	480	3	5	6	17	24	350	27 lbs
•	HUHAA748-PRO	685360174044	480	3	7.5	9	26	24	650	38 lbs
•	HUHAA748-PRO-SSP	685360174822	480	3	7.5	9	26	24	650	38 lbs
•	HUHAA1048-PRO	685360173948	480	3	10	12	34	24	650	38 lbs
•	HUHAA1048-PRO-SSP	685360174730	480	3	10	12	34	24	650	38 lbs

SKU Legend: • = Popular Products • = Extended Offering (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: All standard units are supplied with a low voltage control transformer and contactor (24V). Reference the appropriate Bundled Accessory table below for the standard accessories available out of the box with each PRO and PRO+ model. Shipping weight includes mounting bracket

On dual-voltage units CFM, FPM, & RPM ratings are listed at higher voltage operation. On dual-phase units maximum amp draw is listed for respective voltage.

HHUHAA-Pro Bundled Accessories:

ACCESSORY	DESCRIPTION
24VAC Transformer	Takes incoming line voltage and drops it to low voltage (24VAC) to be used with low voltage thermostats.
Disconnect Switch	A three pole non-fused disconnect switch disconnects power to the heater. Design prevents entry into the control compartment until disconnect switch is turned to the OFF position.
Built-In Single Stage Thermostat	Built-in single stage thermostat with adjustable knob to have heater run until demand is satisfied.

HUHAA-Pro+ Bundled Accessories:

ACCESSORY	DESCRIPTION
24VAC Transformer	Takes incoming line voltage and drops it to low voltage (24VAC) to be used with low voltage thermostats.
Disconnect Switch	A three pole non-fused disconnect switch disconnects power to the heater. Design prevents entry into the control compartment until disconnect switch is turned to the OFF position.
SmartSeries* Plus thermostat	Remote Mount two stage thermostat runs 2/3 elements on stage 1 and full heat for stage 2. Fan cycles on high speed only. Comes with BACnet BMS compatibility, scheduling, cooling mode (Fan-Only), and keypad lock.
B10 mounting bracket	Used to easily mount the unit heater to the wall

[&]quot;1-3" phase denotes field convertible to 3-Phase



COMFORT WITHOUT COMPROMISE

The contemporary aesthetics of this versatile Cabinet Unit Heater complement modern and future architect specifications. With multiple control options, comfort settings are easily monitored and controlled.





Want the most-common features without the added time of configuration?

View the stock CUHS900-FFWD on page 59

EASY INSTALL AND MAINTENANCE

- Hinged front panel enables one-person maintenance on ceiling applications
- Front cover interlock de-energizes unit when front cover is removed
- Disposable air filter mounted in inlet air stream

ROBUST DESIGN

- Heavy 16-gauge cold-rolled steel finished with a polyester powder coating provide strength and corrosion resistance
- Motors mounted with automatic thermal overload protection
- Two thermal safety cutouts automatically shut off and protect the heater in the event of overheating

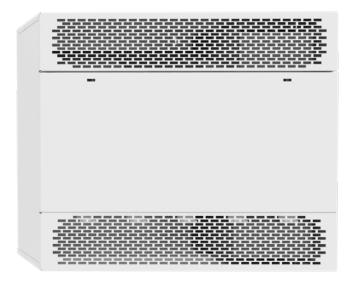
CONTEMPORARY AESTHETICS

• Standard stamped grille with optional ducted grilles

CUH900 SERIES

Made-to-Order Cabinet Unit Heater





Most versatile heater with multiple sizes, wattages, and airflow options. Multiple control options give you the ability to control your comfort.

Technical Specifications:

Temp Range: 55°-85°F | **CFM**: 500-2,000 | 60 HZ







White

Beige

Aluminum







Bronze

ze Black

Custom Colors

Custom Cabinet Unit Heaters: Models and Specifications

	>:			07111	AMPERAGE						CLUD W.T	
	SERIES	KW	BTU/HR.	FINAL AIR TEMP	CFM*	208 1Ø	208 3Ø	240 1Ø	240 3Ø	277 1Ø	480 3Ø	SHIP WT.
		2	6,826	72° F		10	6	9	6	8	3	
		3	10,239	78° F		15	9	13	8	12	4	
		4	13,652	84° F		20	12	17	10	15	6	
	CUH935 35 in. (L)	5	17,065	90° F	500	25	15	22	13	19	7	120 lbs
	00 (2)	6	20,478	96° F		30	17	26	15	22	8	
		7	23,891	102° F		34	20	30	18	26	9	
		8	27,304	108° F		39	23	34	20	30	10	
		4	13,652	72° F		20	12	18	11	16	6	
	CUH945	6	20,478	78° F	1,000	30	18	26	16	23	8	
		8	27,304	84° F		40	23	34	20	30	11	
	45 in. (L)	10	34,130	90° F		48	29	43	25	37	13	160 lbs
	160 LBS.	12	40,956	96° F		59	34	51	30	44	16	
		14	47,782	102° F		68	40	59	35	52	18	
		16	54,608	108° F		78	46	68	40	59	20	
	CUH968	15	51,195	90° F		_	44	_	38	_	20	
	68 in. (L)	21	71,673	102° F	1,500	-	60	-	52	-	27	260 lbs
	260 LBS.	24	81,912	108° F		_	69	_	60	_	31	
		20	68,260	90° F		-	58	_	50	_	26	
	CUH978	24	81,912	96° F	2,000	-	69	-	60	-	31	300 lbs
	78 in. (L) 300 LBS.	28	95,564	102° F	2,000	-	80	_	70	_	36	SUU IDS
		32	109,216	108° F		-	91	-	79	-	41	

SKU Legend:

= Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: RED numbers represent circuit breakers or fused disconnect required. **380V units will operate with a 16% reduction in heating capacity. +Based on 60°F inlet air temperature. *Values shown is high speed. All models operate at 60hz.



Scan the QR code to access additional specs and features.





CUH900 SERIES

Made-to-Order Cabinet Unit Heater

UNIT HEATERS

Optional Accessories:

CATALOG NO.	DESCRIPTION	COMPATIBLE WITH	FUNCTION	SHIP WT.
CUH935RTK*		CUH935		3 lbs
CUH945RTK*	Ceiling or Wall	CUH945	Provides a neat finish to semi-recessed or	4 lbs
CUH968RTK*	Recess Trim Kit	CUH968	full recessed application.	6 lbs
CUH978RTK*		CUH978		7 lbs
CUH935BK*	Floor/Toe-Space	CUH935		9 lbs
CUH945BK*		CUH945	16 gauge, muted black base is recessed from the heater front and sides to provide an attractive and practical floor mounting application.	10 lbs
CUH968BK*	Base Kit	CUH968		13 lbs
CUH978BK*		CUH978	mounting application.	15 lbs
CUH935WF		CUH935		4 lbs
CUH945WF	Permanent, Reusable	CUH945	Replaces standard filter Washable filter	6 lbs
CUH968WF	Washable Filter	CUH968	can be cleaned and replaced.	10 lbs
CUH978WF		CUH978		12 lbs

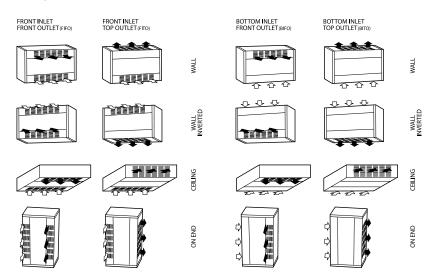


Optional Factory-Installed Accessories:

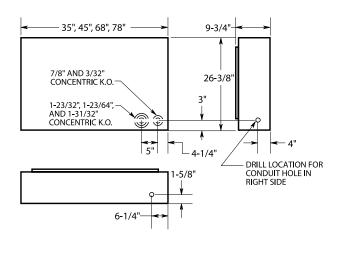
	DESCR	RIPTION
ACCESSORY	STANDARD	OPTIONAL
2-Stage Thermostat Built-or Remote	Built-in (or remote-mounted) single-pole, single-stage thermostat that cycles the element(s) and fan. Fan speed and element wattage selected by the built-in HIGH or LOW selector switch.	Built-in (or remote-mounted) two-stage thermostat that cycles 2/3 of the element for during first stage and full heat during second stage. Fan cycles or high speed only.
SmartSeries* Plus (Built-In -r Remote)	Built-in (or remote mounted) two stage thermostat runs 2/3 elements on stage 1 and full heat for stage 2. Fan cycles on high speed only. Comes with BACnet BMS compatibility, scheduling, cooling mode(Fan-Only), and keypad lock.	Supply terminal block in the control compartment.
Dead Front Disconnect Switch	A three pole non-fused disconnect switch disconnects power to the heater. Design prevents entry into the control compartment until disconnect switch is turned to the OFF position.	Supply terminal block in the control compartment.
Dead Front Fused Disconnect Switch [†]	A three pole non-fused disconnect switch and circuit breaker(s) sized to the heater load protects heater and disconnects power to the heater.	Design prevents entry into the control compartment until disconnect switch is turned to the OFF position.
On/Off Switch	No switch supplied.	Built-in switch provides continuous fan operation with or without heat, or automatic fan cycling as the heat cycles on and off.
Key Lock For Front Cover	Two (2) slotted head spring latches.	Two (2) toolhead key lock style spring latches prevent unauthorized adjustment of controls and provides additional safety from injury due to contact with internal components.
Inlet or Discharge Duct Collar(S)	Standard Architectural Grilles	Collars provide easy connection of field supplied duct work. We do not recommend exceeding 0.2 in. wg external static pressure. Heater with duct collars are supplied with a single speed high static motor.
Louver Grilles	Standard Architectural Grille.	Retrofit option to match the old louver design of the cabinet unit heater. This option is only available for both inlet a nd discharge openings ordered at the same time. Can not be ordered separately.

[†]Plus price of circuit breaker.

Multiple Air Flow Combinations:



Dimensions and Clearances:



^{*}Add the appropriate color code suffix after the catalog number; (i.e. W for White, B for Black, etc.)

OPEN COIL ELECTRIC

Duct Heater







This heater is the epitome of out-of-sight out-of-mind comfort giving you a boost of heat for any duct system. The two models give you the flexibility to install in both rectangular or round ducts and the flip-able design allows it to be installed anywhere.

Key Features:

Flexible Design

Flip-Able design and wide range of available sizes and voltages offers complete flexibility when specifying a job.

Longer Lifetime and Less Nuisance Tripping

Elements come standard with a watt density of 30 kW/sqft and offered Derated Heating Coils improve heater element life and nuisance tripping.

Convenient Quoting

New easy to use online configurator saves time and money while getting you the exact product you need for your application.

Hidden Heat

UL and ETL approved for incorporation into the duct work so no new holes in the wall or ceiling and no bulky product visible in room.

Ideal Spaces:

Office Buildings Retail Stores Warehouses Schools Hotels Hospitals







Stainless Steel



Scan the QR code to access additional specs and features.





OPEN COIL ELECTRIC

Duct Heater



How to Order an Open Coil Electric Duct Heater

In almost every application, a duct heater needs to be highly configured and specialized to meet the demand of the space it is going in. To do this efficiently, we have created a new configuration process making it fast and easy to get the product you need. This page is designed to show you all the standard options available and how to decipher the part number to configure the specific heater you are ordering. (If there is a size larger or additional options needed, you will have to go through the Non-Standard Process for a quote.)

Open Coil Duct Heater Smart Part Number

Brand (1 plc)	Mounting (1 plc)	Element Style (1 plc)	Revision	kW (3 plc)	Supply Voltage/Phase (1 plc)	Insulation Thickness (in.) (2 plc)	Stages (2 plc)	Control Voltage (1 plc)	Width* (3 digits)	Height*		
					1 = 120V 1 Ph	00 = 0.0"	O1 = 1	1 = 24V	###	###		
B (Berko)	S (Slip-In)				2 = 208V 1 Ph	05 = 0.5"	Stage		Stago	2 = 120	(006-120)	(006-144)
2 (200)		C (Flanged) (Open		, ###	3 = 208V 3 PH	10 = 1"	02 = 2 3 = 208 Stage 4 = 240 03 = 3 5 = 277	_				
	F (Flanged)				4 = 240V 1 PH	15 = 1.5"		02 = 2	*For round Duct			
	(* 13.1.5 2 3.7	Coil)	^	(001-100)	5 = 240V 3 PH	20 = 2"		4 = 240	Heaters diameters are 006 = 6 inch			
Q (QMark)	5 (D				6 = 277V 1 PH			5 = 277	008 = 8 inch 010 = 10 inch			
	R (Round Collar)				7 = 480V 1 PH	25 = 2.5"						
					8 = 480V 3 PH	30 = 3"		6 = 480				

^{*}For Round Duct Heaters diameters are 06 = 6 inch, 08 = 8 inch, and 010 = 10 inch

Control Options (11 plcs)

	7				
Heater Controls (1 plc)	Time Delay (1 plc)	Airflow Switch (1 plc)	Power Fusing (1 plc)	Disconnect Switch (1 plc)	
0 = None	O = None	0 = None	0 = None	0 = None	
A (SCR)	A (Time Delay Relay,				
B (Step Controller, Analog Signal Required)	Heater On)	A (Airflow Switch, non-adjustable)			
C (Fan Interlock)	B (Time Delay Relay, Delay Between Stages)		A (Power Fusing)	A (Disconnect Switch)	
D (Heater Interlock, Disable/Enable Heater)	C (Time Delay Relay,	B (Airflow Switch,	, ,		
E = SCR and Heater interlock	Heater On & Delay Between Stages	adjustable			

Control Options (11 plcs) cont.

Control Transformer (1 plc)	Thermostat (1 plc)	Coil (1 plc)	Derated (1 plc)	Pilot Light (1 plc)	Control Box (1 plc)	
0 = None	0 = None	0 = None	O = None	O = None	O = None	
A (Control Transformer)	A (Thermostat,	A (Stainless Steel Coil Terminals		A (Pilot Light, Heater Power On)	A (Vapor Barrier)	
B (Control Transformer & Primary Fusing)	Wall Mount)	for Corrosion Resistance)	A (Derate to 35 Watts)	B (Pilot Light, Heater	B (Dust Tight Box) C (Outdoor Rated)	
C (Control Transformer	B (Thermostat,	resistance		Energized)		
& Secondary Fusing)	with Remote Sensor)	B (80/20 Corrosion Resistant Wire)		C (Pilot Light, Stage		
D (Control Transformer		-	B (Derate to	On, 1 per stage)		
& Secondary & Primary Fusing)	C (Thermostat, with Duct Sensor)	C (Stainless Steel Element Rack)	25 Watts)	D (Pilot Light, Airflow Switch Open)	D (Dust Tight Box & Vapor Barrier)	

Sample

Customer Order: Berko, Flanged, Open Coil, First Revision, 24 kW, 208V 3 PH, 1", 1 Stage, 24V, 20" Width, 14" Height, SCR Heater Controls, No Time Delay, Non-Adjustable Airflow Switch, No Power Fusing, Disconnect Switch, Control Transformer & Primary Fusing, Thermostat, Wall Mount, No Coil, Pilot Light, Derate to 35 Watts, Heater Power On, No Control Box.

В	F	С	Α	024	3	10	01	1	020	014	Α	0	Α	0	Α	В	Α	0	Α	Α	0	
---	---	---	---	-----	---	----	----	---	-----	-----	---	---	---	---	---	---	---	---	---	---	---	--

Notes: 1. Please see the installation instructions for installation details and restrictions. 2. For slip in heaters being installed into an internally insulated duct, decrease the height by 2 times the insulation thickness, decrease the width by the insulation thickness, and add a recess equal to the insulation thickness. 3. All heaters will require either a fan relay or an airflow switch per UL requirements. If neither is chosen, a fan relay will be specified all to the after selection specified as option/s/accessory for retard 48 amps or less.

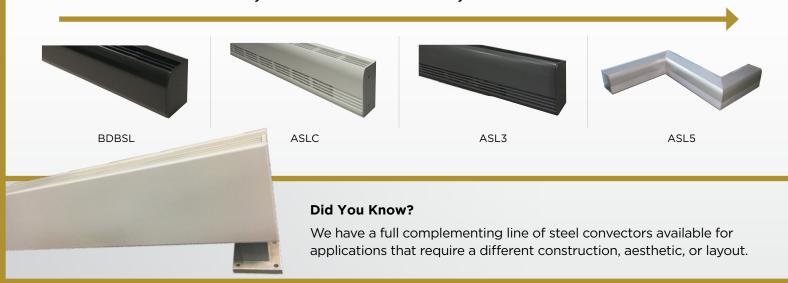


Perimeter heat that promotes your vision

CONVECTORS MARLEY CUSTOM CAPABILITIES

Convection heaters warm air at the base of exterior windows, creating a natural updraft that protects your building's heat envelope and curtain walls. Windows stay free of fog and condensation and warm air circulates throughout the space with no need for a fan or blower.

INCREASED OUTPUT, CONTROL OPTIONS, AND CUSTOM CAPABILITIES





Convectors create an **effective draft barrier** to minimize perimeter heat
loss and prevent condensation against
glazing, as well as add heat to offices,
schools, lobbies or any space with large
window spans or cold spots.



Quiet, Natural Airflow. Convectors do not require a fan or ducting, so they don't circulate dust and other allergens. They provide safe, easy-to-maintain source of heat with no moving parts.



Custom convectors are premium supplemental heat solutions that **won't compromise your buildings aesthetics**. These units can be ordered with any length, corner or trim option you need and are designed to your exact specifications for a fully integrated comfort solution.



Control Options. Add anything from a single-unit, built-in thermostat to a fully BMS-compatible silicon controlled rectifier to best command your building's heating system.

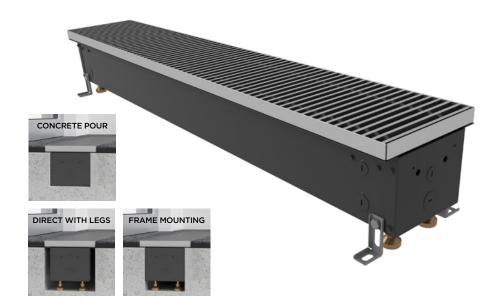




THX™ SERIES

UL Listed In-Floor Perimeter Convection Heater





Where design and comfort meet. Maximize building comfort and reclaim floor space with THX. Its zero vertical profile eliminates visual disruptions while preserving the building's heat envelope and amplifying building aesthetics. From design to installation and servicing, the THX is built to be quickly and easily installed and maintained in order to provide the superior comfort solutions your client demands.

Key Features:

Easy extensibility

THX units come in 2- to 5-foot modular lengths for easy one-person handling and wiring when adding multiple units.

Easy Mounting

Listed for concrete pour, mounting with legs or using a frame. Included leveling legs raise the unit to the appropriate height for flush installations and optional mounting legs provide an additional securing point.

Rated for High Traffic Areas

THX units can support double the UL weight test rating—durable enough to stand up to foot traffic in busy spaces. These units are placed in the floor where they won't show dents and scratches as easily as other heaters

Easy Installation and Maintenance

All units are factory wired and preassembled for out-of-the-box readiness. drop-in installation, and easy access for cleaning and maintenance, with one service professional.

UL Listed Out-of-the-Box with Sealed J-Boxes

Avoid the time and expense of certifying on site. THX is designed with water and debris management in mind. It features a sealed junction box and raised connection points, plus a wire screen beneath the grille catches debris to prevent it from entering the unit.



Scan the QR code to access additional specs and features.

Ideal Spaces:

Conference Rooms
Hallways
Lobbies
Offices
Retail Spaces
Floor-to-Ceiling Curtain Walls



Conforms to ANSI/UL2021 and CSA C22.2, NO. 46







White

Black

Aluminum





THX™ SERIES

UL Listed In-Floor Perimeter Convection Heater

CONVECTORS MARLEY CUSTOM CAPABILITIES

Models & Specifications:

MODEL	LENGTH	WATTS	TOTAL		AMPERAGE		# OF	SHIP
MODEL	LENGIH	PER FT*	PER FT* WATTS 208 VAC 240 VAC 277 VA		277 VAC	ELEMENTS	WEIGHT LBS.	
THXB 02188	2'	188	376 (1282)	1.8	1.6	1.4		30
THXB 02250		250	500 (1705)	2.4	2.1	1.8		30
THXB 03188	3'	188	564 (1923)	2.7	2.4	2.0		40
THXB 03250		250	750 (2558)	3.6	3.1	2.7	1	40
THXB 04188	4'	188	752 (2564)	3.6	3.1	2.7	1	52
THXB 04250	4	250	1000 (3410)	4.8	4.2	3.6		52
THXB 05188	5′	188	940 (3205)	4.5	3.9	3.4		60
THXB 05250	5	250	1250 (4263)	6.0	5.2	4.5		60

SKU Legend: ■ **= Made to Order** (Contact your local Marley Sales Representative for typically associated lead times)

For all sizes above 5', the units can be modularized together. Reference instruction manual for additional detail. For additional output contact Marley's Technical Services.

Optional Built-In Controls:

		1	
SUFFIX*	OPTIONAL BUILT- IN CONTROL	USE CASE(S)	RATINGS & DESCRIPTION
DS	Power On/ Off Switch	Ideal for servicing	Double-pole, rated 20 amp @ 120-277 VAC. (See Note A) For three-phase heaters and single-phase heaters over 20 amps specify two.
TR	Transformer "Relay	Ideal for remote, low voltage thermostats	Single-pole, low voltage relay with built-in transformer (24 VAC control), rated 22 amps @ 120-240 VAC and 22 amps @ 277 VAC. (See note E) 17 amps @ 347V. Not available on three-phase heaters.
PR	Power Relay	Ideal for multiple heater connections or BMS / EMS connections	Single-pole thermal time delay relay, rated 25 amps @ 120-600 VAC. (See Notes E & F). Specify control voltage.



THX warms air at the base of exterior windows, creating a natural updraft that protects your building's heat envelope and curtain walls.

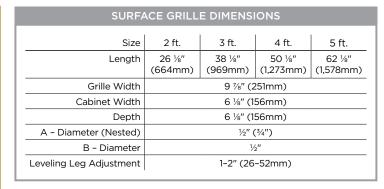
Optional Accessories:

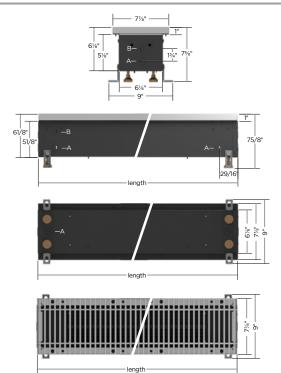
ACCESSORY	DESCRIPTION				
Blank Sections	12", 18", 2', 3', 4', 5'				
Corner Sections	90° (without grille)				

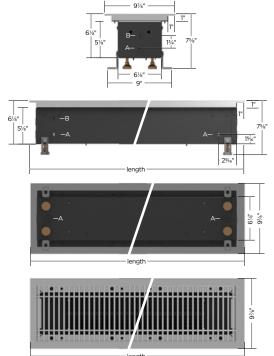
*Addition To Basic Catalog No. (See Note D)

NOTE: Reference the submittal sheet or additional detail

FLUSH GRILLE DIMENSIONS							
Size	2 ft.	3 ft.	4 ft.	5 ft.			
Length	24½" (613mm)	36 1/8" (918mm)	48 1/8" (1,223mm)	60 ½" (1,528mm)			
Grille Width	7 %" (200mm)						
Cabinet Width	6 1/2" (156mm)						
Depth		6 1/8" (1	56mm)				
A - Diameter (Nested)		1/2" ((3/4")				
B - Diameter	1/2"						
Leveling Leg Adjustment		1-2" (26	-52mm)				







Architectural Sill-Height Convector





vision with these sill-height, extruded aluminum convectors. Designed for simple installation, flexible output and control options, and easy customization, these architectural convectors are the perfect choice to add heat and draft barrier protection to atriums, lobbies and other areas with floor-to-ceiling glass.

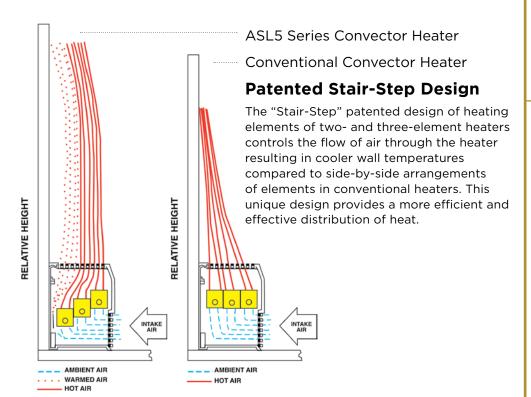
Key Features:

Ultimate Design Flexibility

The two available sizes provide ultimate flexibility and configurations to meet any requirements a space could need: from output, controllability, and aesthetics.

2-Piece Extruded Aluminum Construction

For rapid installation and easy maintenance, these extruded 12-gauge aluminum convectors feature a simple, two-piece design. The "Snap-Lock" closure allows you to easily secure the two pieces with no need for other fasteners.





Scan the QR code to access additional specs and features.

Ideal Spaces:

Living Rooms
Bedrooms
Offices
Hallways & Lobbies
Condos
Conference Rooms;
Retail Spaces
Floor-to-Ceiling Curtain Walls









White

Beige Charcoal Grey







Bronze

Black

Aluminum



Custom and/or Anodized Colors also Available

Architectural Sill-Height Convector



ASL3 & ASL5 (1 Element) Lengths

Length	28"	3′	4′	5′	6′	7'	8′	9′	10′
Shipping Weight	8 lbs	10 lbs	13 lbs	17 lbs	20 lbs	24 lbs	27 lbs	30 lbs	33 lbs

NOTE: Custom length cabinets are priced with heater and blank to the next larger size. Backs are provided standard with no finish. For finished backs, add 10% to list price. Knockouts on back omitted by request only. All models are NON-STOCK made-to-order. When ordering, specify quantity, catalog number, voltage, wattage, optional controls, and color. Consult sales representative for lead times.

Watts per Ft.*

100	125	150
188	250	

Voltages*

120	208	240	277
480	347	600	

ASL5 (Multiple Elements) Lengths

Len	th 28"	3'	4'	5′	6′	7'	8′	9′	10′
Shipping Wei	ht 12 lbs	15.5 lbs	20 lbs	25.5 lbs	30 lbs	35 lbs	40 lbs	45 lbs	50 lbs

NOTE: Cabinet available up to 12 ft. length. Custom length cabinets are priced with heater and blank to the next larger size. Backs are provided standard with no finish. For finished backs, add 10% to list price. Knockouts on back omitted by request only. All models are NON-STOCK made-to-order. When ordering, specify quantity, catalog number, voltage, wattage, optional controls, and color. Consult sales representative for lead times.

Watts per Ft. - 2 Elements*

375	500
0,0	000

Voltages — Single Phase*

222	0.40	077	7.47	600
208	240	2//	34/	600

Watts per Ft. - 3 Elements *

600	750
-----	-----

^{*}Specs vary by length. Reference the submittal sheet or additional detail

Voltages — Three Phase*

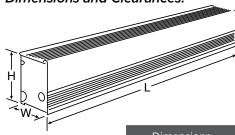
208	240	600

Optional Built-In Controls:

SUFFIX*	OPTIONAL BUILT-IN CONTROL	RATINGS & DESCRIPTION	
Т	Single-Pole Thermostat	Rated 25 amps @ 120-240 VAC and 22 amps @ 277 VAC. Pilot duty rating of 125 VA (all voltages). 60-120°F temperature range; adjustable through outlet grille-tamper-resistant. (See Note B) Not available on three-phase heaters.	
2T	Double-Pole Thermostat	Rated 25 amps @ 120-240 VAC and 22 amps @ 277 VAC. Pilot duty rating of 125 VA (all voltages). 60-120°F temperature range; adjustable through outlet grille-tamper-resistant. (See Note B for amperage restrictions.)	
DS	Power On/Off Switch	Double-pole, rated 20 amp @ 120-277 VAC. (See Note A) For three-phase heaters and single-phase heaters over 20 amps specify two.	
TR	Transformer Relay	ngle-pole, low voltage relay with built-in transformer (24 VAC control), rated 22 amps @ 120-240 VAC and 22 amps @ 277 VAC. (See note E) amps @ 347V. Not available on three-phase heaters.	
PR	Power Relay	Single-pole thermal time delay relay, rated 25 amps @ 120-600 VAC. (See Notes E & F). Specify control voltage.	
2ST	2-Stage Thermostat	Rated 24 amps @ 120-240 VAC and 22 amps @ 277 VAC. Pilot duty rating of 125 VA (all voltages). 60-120°F temperature range, adjustable through outlet grille-tamper-resistant. Available on 2- or 3-element, single-phase heaters only.	
PDT	Single-Pole Thermostat	Same as -T except Pilot Duty. (See Note C)	
2TPD	Double-Pole Thermostat	Same as -2T except Pilot Duty. (See Note C & D)	
М	Outlet Mesh	Price per foot	

A. For single-phase loads over 20A and all three-phase loads, specify (2) power on/off switches. B. This control option is not available on single-phase heaters over 25 amps (22 amps on 277 VAC). In combination with the power on/off switch option use the 25T thermostat option on heaters over 20 amps. **c.** A second transformer relay can be sequenced off the first transformer relay in the same heater. Up to 30 power relays in different heaters can be controlled by (1) single-stage pilot duty thermostat. **D.** Up to 30 power relays in different heaters can be controlled by each stage of a two-stage pilot duty thermostat. **E.** Two relays are required on single-phase heaters over 20 amps with a power on/off switch, over 25 amps without a power on/off and on all three-phase heaters. Two relays are available for two-stage on two- or three-element heaters only. **F.** Three power relays are available for three-element heaters only. Reference Marley Catalog and Submittals for additional control option details

Dimensions and Clearances:



	Dimensions		
Cat. No.	Н	W	L
ASL3	6"	3 5/8"	28"-12'
ASL5	7"	5 %"	28"-12'



	Standard Pedestal Placement		
Cat. No.	А	В	
ASL3	2"	2 1/4"	
ASL5	2 13/16"	2 1/4"	

Architectural Sill-Height Convector

CONVECTORS MARLEY CUSTOM CAPABILITIES

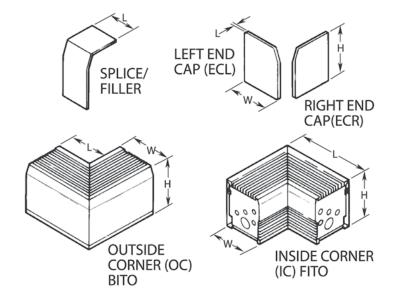
Blank Sections & Accessories — ASL3 Series:

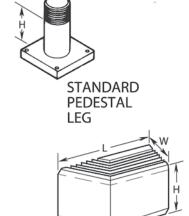
CATALOG NO.	DIMENSIONS (W x H x L)	INLET	SHIP WT.
ASL3BS1F	3 %" x 6" x 1'	Front	4 lbs
ASL3BS1B	1 3 %" X 6" X I'	Bottom	4 105
ASL3BS2F	7.5/110112011	Front	7 lbs
ASL3BS2B	3 %" x 6" x 28"	Bottom	7 105
ASL3BS3F	3 5%" x 6" x 3'	Front	9 lbs
ASL3BS3B	3 78 X 6 X 3	Bottom	9 105
ASL3BS4F	3 5%" x 6" x 4'	Front	12 lbs
ASL3BS4B	3 %" X 6" X 4"	Bottom	12 105
ASL3BS5F	3 5%" x 6" x 5'	Front	16 lbs
ASL3BS5B	3 78	Bottom	10 105
ASL3BS6F	3 5%" x 6" x 6'	Front	19 lbs
ASL3BS6B	3 78	Bottom	19 lbs
ASL3BS7F	3 5%" x 6" x 7'	Front	22 lbs
ASL3BS7B	3 78 X 6 X 7	Bottom	22 105
ASL3BS8F	3 %" x 6" x 8'	Front	24 lbs
ASL3BS8B	3 78	Bottom	24 105
ASL3BS9F	7.5/1101101	Front	07.11-
ASL3BS9B	3 %" x 6" x 9'	Bottom	27 lbs
ASL3BS10F	7.5/11011101	Front	70.11-
ASL3BS10B	3 %" x 6" x 10'	Bottom	30 lbs

NOTE: Plank coction	grilles are not punched	unloss roquested

CATALOG NO.	DESCRIPTION	ADDITIONAL SPACE REQUIRED	SHIP WT.
ASL3ECLS	End Cap w/Screws — Left		
ASL3ECRS	End Cap w/Screws — Right		_
ASL3ICF	Inside Corner-Front In	8 ½"	5 lbs
ASL3ICB	Inside Corner-Bottom In	8 ½"	5 lbs
ASL3OCF	Outside Corner-Front In	5"	4 lbs
ASL3OCB	Outside Corner-Bottom In	5"	4 lbs
ASL3135ICF	135° Inside Corner-Front In	8 ½"	5 lbs
ASL3135ICB	135° Inside Corner-Bottom In	8 ½"	5 lbs
ASL3135OCF	135° Outside Corner-Front In	5"	4 lbs
ASL3135OCB	135° Outside Corner-Bottom In	5"	4 lbs
ASL3DESBL	Dec. End Section-Bottom In, Left		5 lbs
ASL3DESBR	Dec. End Section-Bottom In, Right	0.9/ "	5 lbs
ASL3DESFL	Dec. End Section-Front In, Left	9 %4"	4 lbs
ASL3DESFR	Dec. End Section-Front In, Right		4 lbs
ASL3SP	Splice Plate	O-1/4"	1 lbs
ASL3FL3	Filler Section 3 in.	0-3"	1 lbs
ASL3FL6	Filler Section 6 in.	3-6"	1 lbs
ASL3FL9	Filler Section 9 in.	6-9"	1 lbs
ASL3FL12	Filler Section 12 in.	9-12"	1 lbs
ASL3-FL18	Filler Section 18 in.	15-18"	1.5 lbs
ASL3DRF	Receptacle Section-Front In	4.1/11	15 11-
ASL3DRB	Receptacle Section-Bottom In	4 1/2"	1.5 lbs
PK3S*	Standard Pedestal 2 % in. (H)	_	2 lbs
PK3A*	Architectural Pedestal 2 1/8 in. (H)	_	2 lbs
SO1A***	Stand-Off Bracket	_	1 lbs

 $^{^{\}ast}$ One pedestal. Two required on units up to 10 ft., three required on units over 10ft.







DIAGONAL END SECTION

^{**} Add suffix -P for painted followed by the color code (i.e. W for White, B for Black, etc.), -C for clear anodized (excludes PK3S—Black only).

^{***}All Stand-off Brackets come standard as Beige.

Architectural Sill-Height Convector

CONVECTORS MARLEY CUSTOM CAPABILITIES

Blank Sections & Accessories — ASL5 Series:

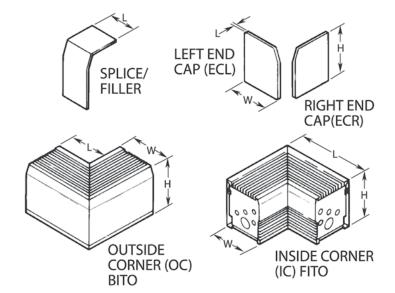
CATALOG NO.	DIMENSIONS (W x H x L)	INLET	SHIP WT.
ASL5BS1F	F 7/11 711 11	Front	7 lbs
ASL5BS1B	- 5 ¾" × 7" × 1'	Bottom	7 105
ASL5BS2F	5 3%" x 7" x 28"	Front	11 lbs
ASL5BS2B	3 78 X 7 X 26	Bottom	ITIDS
ASL5BS3F	5 3%" × 7" × 3'	Front	14 lbs
ASL5BS3B	3 78 X 7 X 3	Bottom	14 105
ASL5BS4F	5 3%" × 7" × 4'	Front	18 lbs
ASL5BS4B	5 %" X /" X 4"	Bottom	18 105
ASL5BS5F	5 3%" × 7" × 5'	Front	22 lbs
ASL5BS5B	5 %" x /" x 5'	Bottom	
ASL5BS6F	5 3%" × 7" × 6'	Front	27 lbs
ASL5BS6B	7 5 % X / X 6	Bottom	27 IDS
ASL5BS7F	5 3%" × 7" × 7'	Front	32 lbs
ASL5BS7B	7 5 %8 X / X /	Bottom	32 IDS
ASL5BS8F	5 3%" x 7" x 8'	Front	37 lbs
ASL5BS8B	7 5 % X / X 8	Bottom	37 IDS
ASL5BS9F	F 3/11 x 711 x O	Front	40 lbs
ASL5BS9B	5 ¾" x 7" x 9'	Bottom	40 IDS
ASL5BS10F	F 7/11 711 101	Front	4.4.11-
ASL5BS10B	5 ¾" x 7" x 10'	Bottom	44 lbs

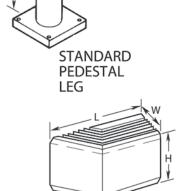
NOTE: Blank section	grilles are not pund	thed unless requested.

CATALOG NO.	DESCRIPTION	ADDITIONAL SPACE REQUIRED	SHIP WT.
ASL5ECLS	End Cap w/Screws — Left		
ASL5ECRS	End Cap w/Screws — Right	_	_
ASL5ICF	Inside Corner-Front In	10"	11 lbs
ASL5ICB	Inside Corner-Bottom In	10"	11 lbs
ASL5OCF	Outside Corner-Front In	5"	7 lbs
ASL5OCB	Outside Corner-Bottom In	5"	7 lbs
ASL5135ICF	135° Inside Corner-Front In	10"	11 lbs
ASL5135ICB	135° Inside Corner-Bottom In	10"	11 lbs
ASL5135OCF	135° Outside Corner-Front In	5"	7 lbs
ASL5135OCB	135° Outside Corner-Bottom In	5"	7 lbs
ASL5DESBL	Dec. End Section-Bot. In, Left		11 lbs
ASL5DESBR	Dec. End Section-Bot. In, Right	12 ½'	11 lbs
ASL5DESFL	Dec. End Section-Front In, Left	12 1/2	7 lbs
ASL5DESFR	Dec. End Section-Front In, Right		7 lbs
ASL5SP	Splice Plate	O-1/4"	1 lbs
ASL5FL3	Filler Section 3 in.	0-3"	1 lbs
ASL5FL6	Filler Section 6 in.	3-6"	1 lbs
ASL5FL9	Filler Section 9 in.	6-9"	2 lbs
ASL5FL12	Filler Section 12 in.	9-12"	3 lbs
ASL5-FL18	Filler Section 18 in.	15-18"	5 lbs
ASL5DRF	Receptacle Section-Front In	4.1/11	2 llaa
ASL5DRB	Receptacle Section-Bottom In	4 1/2"	2 lbs
PK5S*	Standard Pedestal 4 1/8 in. (H)		2 llaa
PK5A*	Architectural Pedestal 4 1/8 in. (H)		2 lbs
SO1A	Stand-Off Bracket	_	1 lbs

 $^{^{*}}$ One pedestal. Two required on units up to 10 ft., three required on units over 10ft.

^{***} All Stand-off Brackets come standard as Beige.







DIAGONAL END SECTION

^{**} Add suffix -P for painted followed by the color code (i.e. W for White, B for Black, etc.), -C for clear anodized (excludes PK5S—Black only).

ASLC SERIES

Slimline Aluminum Convector



Bottom inlet unit is only 2 ³/₄ in. wide by 6 in. tall. Can be mounted to wall (3 in. above floor) or in front of window mounted on pedestals.

Front inlet unit is only 2 3/4 in. wide by 6 in. tall. Can be mounted to wall or directly to floor.

Hollow pedestals are 3 in. tall and allow concealed wiring access when stubbed through concrete floors.

CONVECTORS MARI EY CUSTOM CAPABILITIES

Slimline 12-gauge aluminum convectors provide warmth and draft protection with a design that sits closer to the wall for a less obtrusive solution that still provides expansive airflow. These units feature multiple heating configurations and other accessories, so you can tailor your output, aesthetics and controls to fit your needs.

Key Features:

Higher Heat Output

Slimline design fits a taller housing into a compact footprint for enhanced output that's useful for draft protection, supplemental or primary heating.

Multiple Configurations

Customize your convector to match the specific heating needs and dimensions of the surrounding environment, including continuous, mullion-to-mullion design that makes your heating system virtually invisible. Flexible heat output levels are available, and you can order the length, voltage and color you need to fit your room exactly.

Accessory Options

Blend your convector into your building's design to provide a symmetrical heating layout. Blank sections, fillers, corners and caps can be added to your convector for a more finished look that suits your room. With cutting up to 1/32 of an inch and mitered corners of up to 43°, Marley can provide wall-to-wall convectors based on your blueprints or even just a concept sketch.

Custom Colors

No need to repaint on-site. Provide your own sample color chip or select from a palette of standard and custom color options.



Scan the QR code to access additional specs and features.

Ideal Spaces:

Living Rooms
Bedrooms
Offices
Hallways & Lobbies
Condos
Conference Rooms
Retail Spaces
Floor-to-Ceiling Curtain Walls



Interte







White

Beige Charcoal Grey







Bronze

Black

Aluminum



Custom and/or Anodized Colors also Available

ASLC SERIES

Slimline Aluminum Convector



Lengths

Length	2'	28"	3'	4'	5′	6′
Shipping Weight	8 lbs	8 lbs	10 lbs	13 lbs	17 lbs	20 lbs

NOTE: Additional cabinet sizes available up to 10 ft. length. Backs are provided standard with no finish. For finished backs, add 10% to list price. Knockouts on back omitted by request only. All models are non-stock, made-to-order. Consult sales representative for more information on specs and lead times.

Watts per Ft.*

100	125	150
188	250	

Voltages*

120	208	240
277	347	600

Blank Section & Accessories:

CATALOG NO.	DIMENSIONS (W x H x L)	INLET	SHIP WT.
SLCBS1F	2 ³ ⁄⁄′′ × 6″ × 1′	Front	4 lbs
SLCBS1B	2 74 X 6 X 1	Bottom	4 105
SLCBS2F	2 ¾" x 6" x 28"	Front	7 lbs
SLCBS2B	2 74 X 0 X 20	Bottom	7 105
SLCBS3F	2 ³ / ₄ " x 6" x 3'	Front	9 lbs
SLCBS3B	2 74 X 6 X 3	Bottom	9 105
SLCBS4F	2 ³ / ₄ " x 6" x 4'	Front	12 lbs
SLCBS4B	2 74" X 6" X 4	Bottom	12 105
SLCBS5F	2 ¾" x 6" x 5'	Front	16 lbs
SLCBS5B	2 74" X 6" X 5	Bottom	20101
SLCBS6F	2 ³ / ₄ " x 6" x 6'	Front	19 lbs
SLCBS6B	2 74 X 0 X 0	Bottom	19 105

NOTE: Blank section grilles are not punched unless requested. Additional sections available for cabinets up to 10 ft. length.

CATALOG NO.	DESCRIPTION	ADDITIONAL SPACE REQUIRED	SHIP WT.
SLCECL	End Cap - Left	1/8"	1 lbs
SLCECR	End Cap - Right	1/8"	1 lbs
SLCICF	Inside Corner-Front In	8 ½"	5 lbs
SLCICB	Inside Corner-Bottom In	8 ½"	5 lbs
SLCOCF	Outside Corner-Front In	5"	4 lbs
SLCOCB	Outside Corner-Bottom In	5"	4 lbs
SLCDESBL	Dec. End Section-Bottom In, Left	9 %4"	5 lbs
SLCDESBR	Dec. End Section-Bottom In, Right	9 %4"	5 lbs
SLCDESFL	Dec. End Section-Front In, Left	9 %4"	4 lbs
SLCDESFR	Dec. End Section-Front. In, Right	9 %4"	4 lbs
SLCSP	Splice Plate	O-1⁄4"	1 lbs
SLCFL3	Filler Section 3 in.	O-3"	1 lbs
SLCFL6	Filler Section 6 in.	3-6"	1 lbs
SLCFL9	Filler Section 9 in.	6-9"	1 lbs
SLCFL12	Filler Section 12 in.	9-12"	1 lbs
SLCFL18	Filler Section 18 in.	12-18"	1.5 lbs
SLCFL24	Filler Section 24 in.	18-24"	1.5 lbs
SLCDRF	Receptacle Section-Front In	4 ½"	1.5 lbs
SLCDRB	Receptacle Section-Bottom In	4 ½"	1.5 lbs
SLCPEF	Pneu/Ele Sw-Front In	4 ½"	2 lbs
SLCPEB	Pneu/Ele Sw-Bot. In	4 ½"	2 lbs
SLCPK3A**	Architectural Pedestal	_	2 lbs
SO1A***	Stand-Off Bracket	_	1 lbs

^{*}Add suffix -P for painted followed by the appropriate color code (i.e. W for white, B for black, etc.), -C for clear anodized

Optional Built-In Controls:

SUFFIX*	OPTIONAL BUILT-IN CONTROLS	USE CASE(S)	RATINGS & DESCRIPTIONS
Т	Single-Pole Thermostat	Ideal for 120v and 277v heaters	Rated 25 amps @ 120-240 VAC and 22 amps @ 277 VAC. Pilot duty rating of 125 VA (all voltages) 60-120°F temperature range adjustable through outlet grille-tamper-resistant. (See Note B)
2T	Double-Pole Thermostat	Ideal for 208v and 240v heaters	Rated 25 amps @ 120-240 VAC and 22 amps @ 277 VAC. Pilot duty rating of 125 VA (all voltages). 60-120°F temperature range adjustable through outlet grille-tamper-resistant. (See Note B for amperage restrictions)
DS	Power On/Off Switch	Ideal for servicing	Double-pole, rated 20 amp @ 120-277 VAC. (See Note A.) For heaters over 20 amps specify two
TR**	Transformer Relay	Ideal for remote, low voltage thermostats	Single-pole, low voltage relay with built-in transformer (24 VAC control), rated 22 amps @ 120-240 VAC and 22 amps @ 277 VAC. (See Note E and F) 17 amps @ 347V. Not available for three-phase heaters
PR	Power Relay	Ideal for multiple heater connections or BMS / EMS connections	Single-pole magnetic relay, rated 25 amps @ 120-600 VAC. (See Note E). Specify control voltage
PDT	Single-Pole Thermostat	For sequencing low voltage connections with a transformer relay	Same as -T except Pilot Duty. (See Note C)
R**	Receptacle	For additional electrical connections.	For built-in or as installed in a control section

^{*} Addition To Basic Catalog No.

Notes: (A) For single-phase loads over 20A, specify (2) power on/off switches. (B) This control option is not available on single-phase heaters over 25 amps (22 amps on 277 VAC). In combination with the power on/off switch option use the 2T thermostat option on heaters over 20 amps. (C) Requires PR or TR. (D) Up to 30 power relays in different heaters can be controlled by each stage of a two-stage pilot duty thermostat. (E) Two relays are required on single-phase heaters over 20 amps with a disconnect switch, over 25 amps without a disconnect switch. (F) For ASLC Series the TR (tranformer relay) R (Duplex Receptacle) will be installed in separate 4 in. long internal control boxes.



^{*}Specs vary by length. Refer to the submittal sheet for full details.

^{**}One pedestal. Two pedestals required on units up to 10 ft. and three required on units over 10 ft.

^{***} Beige is standard.

^{**}Will add 4 in. to length of heater

BDBSL SERIES

Draft Barrier Convector









Hollow pedestals are 3 in. tall and allow concealed wiring access when stubbed through concrete floors.

Keep your windows free from condensation and drafts with reliable aluminum draft barrier convectors. Their low-profile design provides an unobtrusive heating solution that can be seamlessly added to any wall space. With multiple configurations and accessory options, you're sure to get just what you need.

Key Features:

Multiple Configurations

Customize your convector to match the specific heating needs and dimensions of the surrounding environment, including continuous, mullion-to-mullion design that makes your heating system virtually invisible. Flexible heat output levels are available, and you can order the length, voltage and color you need to fit your room exactly.

Accessory Options

Blend your convector into your building's design to provide a symmetrical heating layout. Blank sections, fillers, corners and caps can be added to your convector for a more finished look that suits your room. With cutting up to 1/32 of an inch and mitered corners of up to 43°, Marley can provide wall-to-wall convectors based on your blueprints or even just a concept sketch

2-Piece Extruded Aluminum Construction

For rapid installation and easy maintenance, these extruded 12-gauge aluminum convectors feature a simple, two-piece design. The "Snap-Lock" closure allows you to easily secure the two pieces with no need for other fasteners.

Easy Service/Installation

Make routine maintenance faster and easier with a draft barrier convector. It is pre-wired for entry on the right or left, with identical junction boxes on both ends. The power supply can be connected from the bottom, the rear or either end for easy wiring of multiple units from one point



Scan the QR code to access additional specs and features.

Ideal Spaces:

Living Rooms Bedrooms Offices Hallways & Lobbies Condos Conference Rooms **Retail Spaces** Floor-to-Ceiling Curtain Walls









White

Beige Charcoal Grey







Bronze

Black

Aluminum



Custom and/or Anodized Colors also Available

BDBSL SERIES

Draft Barrier Convector



Lengths

Length	2'	28"	3'	4′	5′	6′
Shipping Weight	8 lbs	8 lbs	10 lbs	13 lbs	17 lbs	20 lbs

NOTE: Cabinet available up to 10 ft. length. Custom length cabinets are priced with heater and blank to the next larger size. Backs are provided standard with no finish. For finished backs, add 10% to list price. Knockouts on back omitted by request only. All models are NON-STOCK made-to-order. When ordering, specify quantity, catalog number, voltage, wattage, optional controls, and color. Consult sales representative for lead times.

Watts per Ft.*

100	125
150	

Voltages*

120	208	240
277	347	600

^{*}Specs vary by length. Refer to the submittal sheet for full details.

Optional Accessories:

CATALOG NO.	DIMENSIONS (W x H x L)	SHIP WT.
SLDBS1B	2 5/8" x 4" x 2'	4 lbs
SLDBS2B	2 5/8" x 4" x 28"	7 lbs
SLDBS3B	2 5/8" x 4" x 3'	9 lbs
SLDBS4B	2 5/8" x 4" x 4'	12 lbs
SLDBS5B	2 5/8" x 4" x 5'	16 lbs
SLDBS6B	2 5/8" x 4" x 6'	19 lbs

NOTE: Blank section grilles are not punched unless requested. Additional sections available for cabinets up to 12 ft. length.

CATALOG NO.	DESCRIPTION	ADDITIONAL SPACE REQUIRED	SHIP WT.
SLDECL	End Cap — Left	1/8"	1 lbs
SLDECR	End Cap — Right	1/8"	1 lbs
SLDICB	Inside Corner-Bottom In	8-1/2"	5 lbs
SLDOCB	Outside Corner-Bottom In	8-1/2"	5 lbs
SLD135ICB	135° Inside Corner-Bottom In	5"	4 lbs
SLD135OCB	135° Outside Corner-Bottom In	5"	4 lbs
SLDSP	Splice Plate	0-1/4"	1 lbs
SLDFL3	Filler Section 3 in.	0-3"	1 lbs
SLDFL6	Filler Section 6 in.	3-6"	1 lbs
SLDFL9	Filler Section 9 in.	6-9"	1 lbs
SLDFL12	Filler Section 12 in.	9-12"	1 lbs
SLDFL18	Filler Section 18 in.	12-18"	1.5 lbs
SLDFL24	Filler Section 24 in.	18-24"	1.5 lbs
SLDDRB Receptacle Section-Bottom In Must use 1 ft. Blank Section		12"	2 lbs
SLDPK3A**	Architectural Pedestal	_	2 lbs
SO1A***	Stand-Off Bracket	_	1 lbs

^{*}Add suffix -P for painted followed by the appropriate color code (i.e. W for white, B for black, etc.), -C for clear anodized

*** All Stand-off Brackets come standard as Beige.

SUFFIX*	OPTIONAL BUILT-IN CONTROLS	USE CASE(S)	RATINGS & DESCRIPTIONS
Т	Single-Pole Thermostat	Ideal for localized control	Rated 24 amps @ 120-240 VAC and 22 amps @ 277 VAC. Pilot duty rating of 125 VA (all voltages). 60-120°F temperature range; adjustable through outlet grille-tamper-resistant. (See Note B) Not available on three-phase heaters.
DS	Power On/Off Switch	Ideal for servicing	Double-pole, rated 20 amp @ 120-277 VAC. (See Note A) For three-phase heaters and single-phase heaters over 20 amps specify two.
PR	Power Relay	Ideal for multiple heater connections or BMS / EMS connections	Single-pole magnetic relay, rated 18 amps @ 120-600 VAC. (See Note C) Specify control voltage. Rated 24 amps @ 120-240 VAC and 22 amps @ 277 VAC. Pilot duty rating of 125 VA — all voltages (See Note C & D)

Optional Built-In Controls:

*Addition To Basic Catalog No. (See Note D)

NOTE: A. For single-phase loads over 20A and all three-phase loads, specify (2) power on/off switches. B. This control option is not available on single-phase heaters over 24 amps (22 amps on 277 VAC). C. Specify holding coil voltage where applicable. D. Add 4 in. to the cabinet length.

^{**}One pedestal. Two pedestals required on units up to 10 ft. and three required on units over 10 ft.

CPL SERIES

Decorative Pedestal Steel Convector





For hallways, terminals and conference spaces, steel commercial convectors provide a **reliable draft barrier** and heating solution. Available with a full length decorative grille, this pedestal-mounted heater features **multiple lengths and output levels** to best address your heating needs.

Key Features:

Multiple Configurations

Configure your convector to match the specific heating needs and dimensions of your space. Select your heat output level with either single or up to three stacked heat elements. Order the length, voltage and color you need to fit your room exactly.

Higher Heat Output

Increase your heating capacity for cold spots or isolated areas. Up to 3 stacked heating elements expand your output to provide quiet, reliable heat for larger commercial spaces.

Accessory Options

Blend your convector into your building's design to provide a cohesive solution. Blank sections, fillers, corners and caps can be added to your convector for a more finished look that suits your space.

Built-In Control Options

Get the accurate controls you need, pre-installed. You can order anything from a simple on/off switch to a thermostat, transformer or power relay.

Custom Colors

No need to repaint on-site. Provide your own sample color chip or select from a palette of standard and custom color options.



Scan the QR code to access additional specs and features.

Ideal Spaces:

Offices

Hallways

Lobbies

Retail Spaces

Terminals

Commercial /

Institutional Spaces with

Floor-to-Ceiling Windows









White

Beige Charcoal Grey







Bronze

Black

Aluminum



Custom color also available

CPL SERIES

Decorative Pedestal Steel Convector



5 1/2" x 3" — Single Element

Lengths

Length	28"	3'	4'	5′	6′	8′	10′
Shipping Weight	11 lbs	15 lbs	18 lbs	25 lbs	29 lbs	38 lbs	47 lbs

NOTE: All models are NON-STOCK, MADE-TO-ORDER. When ordering, specify quantity, catalog number, voltage, wattage, optional controls, and color. Consult sales representative for lead times.

Watts per Ft.*

125	188
250	

^{*}Specs vary by length. Refer to the submittal sheet for full details.

Voltages*

Voltages*

120	208	240
277	347	600

7" x 5" — Multiple Elements

Available Length

Length	28"	3′	4′	5′	6′	8′	10′
Shipping Weight	11 lbs	15 lbs	18 lbs	25 lbs	29 lbs	38 lbs	47 lbs

NOTE: All models are NON-STOCK, MADE-TO-ORDER. When ordering, specify quantity, catalog number, voltage, wattage, optional controls, and color. Consult sales representative for lead times.

Watts per Ft.*

1 Element * 125		188	250
2 Elements*	375	500	
3 Elements*	564	625	750

Cingle Dhace*	208	240	277
Single Phase*	347	600	
Three Phase*	208	240	600

Optional Accessories:

CATALOG NO.	DESCRIPTION	COMPATIBLE WITH	SHIP WT.
CPLASBL21	28-Inch Blank Section		10 lbs
CPLASBL31	3-Foot Blank Section	CDI AC Harbara	13 lbs
CPLASBL41	CPLASBL51 5 Foot Blank Section	CPLAS Heaters	17 lbs
CPLASBL51 5 Foot Blan	5 Foot Blank Section		21 lbs
CPLASBL61	CPLASBL61 6-Foot Blank Section CPLASBL81 8-Foot Blank Section CPLAS Heaters		25 lbs
CPLASBL81	8-Foot Blank Section	CPLAS Heaters	32 lbs
CPLASBL81 CPLASBL101 CPLAMBL21 CPLAMBL31	10-Foot Blank Section		42 lbs
CPLAMBL21	28-Inch Blank Section		14 lbs
CPLAMBL31	3-Foot Blank Section	CPLAM Heaters	18 lbs
CPLAMBL41	4-Foot Blank Section	CPLAM Heaters	24 lbs
CPLAMBL51	5 Foot Blank Section		30 lbs
CPLAMBL61	6-Foot Blank Section		36 lbs
CPLAMBL81	8-Foot Blank Section	CPLAM Heaters	48 lbs
CPLAMBL101	10-Foot Blank Section		60 lbs
CPLASPD2	Pedestal Leg Kit for 2, 3 & 4 ft. units (quantity 3)		3 lbs
CPLASPD3	Pedestal Leg Kit for 5, 6 & 8 ft. units (quantity 3)	Legs must be ordered with CPLAS Heaters/Blanks	4 lbs
CPLASPD4	Pedestal Leg Kit for 10 ft. unit (quantity 4)		5 lbs
CPLASPD4 CPLAMPD2	Pedestal Leg Kit for 2, 3 & 4 ft. units (quantity 2)		4 lbs
CPLAMPD3	Pedestal Leg Kit for 5, 6 & 8 ft. units (quantity 3)	Legs must be ordered with CPLAM Heaters/Blanks	5 lbs
CPLAMPD4	Pedestal Leg Kit for 10 ft. unit (quantity 4)		7 lbs
CSLASECR1	Right Hand End Cap	CDLAS/CDLAM Heaters/Planks	1 lbs
CSLASECR1 CSLAMECR1	Right Hand End Cap	- CPLAS/CPLAM Heaters/Blanks	1 lbs
CSLASECL1	Left Hand End Cap	CDLAC/CDLAM Hashava/Dlanka	1 lbs
CSLAMECL1	Left Hand End Cap	CPLAS/CPLAM Heaters/Blanks	1 lbs

All steel convectors come standard with end caps. All pedestal style steel convectors come standard with pedestals. Outlet Mesh: Price per foot. 14-Gauge Front Cover; add 10% to heater price. Standard color included in base price. Other colors available. See paint policy page for information on custom paint colors. If color is not specified, front covers will be Beige. Back, grille, and accessories will be statuary bronze. When ordering, specify heater catalog number, voltage, phase, suffix catalog number for built-in controls, color, and options. Specify color for pedestal legs. See Convector Heater Controls page for Optional Controls.

^{*}Specs vary by length. Refer to the submittal sheet for full details.

CSL SERIES

Decorative Sill-Height Steel Convector





Add a designer touch to retail spaces, offices and lobbies with a decorative steel convector. Featuring the same heating levels and available options as the standard commercial steel convector, this model also offers a full-length louvered grille design that creates a striking accent wherever it's installed.

Key Features:

Decorative Grille

Create a more seamless sight line with decorative steel convectors. Their uninterrupted full-length louvers provide a designer accent to complement your room design.

Multiple Configurations

Configure your convector to match the specific heating needs and dimensions of your space. Select your heat output level with either single or up to three stacked heat elements. Order the length, voltage and color you need to fit your room exactly.

Higher Heat Output

Increase your heating capacity for cold spots or isolated areas. Up to three stacked heating elements expand your output to provide quiet, reliable heat for larger spaces

Accessory Options

Blend your convector into your building's design to provide a cohesive solution. Blank sections, fillers, corners and caps can be added to your convector for a more finished look that suits your space.



Scan the QR code to access additional specs and features.

Ideal Spaces:

Offices

Hallways

Lobbies

Retail Spaces

Terminals

Commercial /

Institutional Spaces with

Floor-to-Ceiling Windows









White

Beige Charcoal Grey







Bronze

Black

Aluminum



Custom and/or Anodized Colors also Available

CSL SERIES

Decorative Sill-Height Steel Convector



5 1/2" x 3" - Single Element

Lengths

Length	28"	3'	4'	5′	6′	8′	10′
Shipping Weight	11 lbs	15 lbs	18 lbs	25 lbs	29 lbs	38 lbs	47 lbs

NOTE: All models are NON-STOCK, MADE-TO-ORDER. When ordering, specify quantity, catalog number, voltage, wattage, optional controls, and color. Consult sales representative for lead times.

Watts per Ft.*

•	
125	188
250	

^{*}Specs vary by length. Refer to the submittal sheet for full details.

Voltages*

120	208	240
277	347	600

7" x 5" & 14" x 5" - Multiple Elements

Lengths

	Length	28"	3′	4′	5′	6′	8′	10′
Shipping	7" x 5"	17 lbs	21 lbs	28 lbs	35 lbs	42 lbs	56 lbs	70 lbs
Weight	14" x 5"	25 lbs	32 lbs	42 lbs	53 lbs	60 lbs	80 lbs	100 lbs

NOTE: All models are NON-STOCK, MADE-TO-ORDER. When ordering, specify quantity, catalog number, voltage, wattage, optional controls, and color. Consult sales representative for lead times.

Watts per Ft.*

1 Element*	125	188	250
2 Elements*	375	500	
3 Elements*	564	625	750

^{*}Specs vary by length. Refer to the submittal sheet for full details.

Voltages*

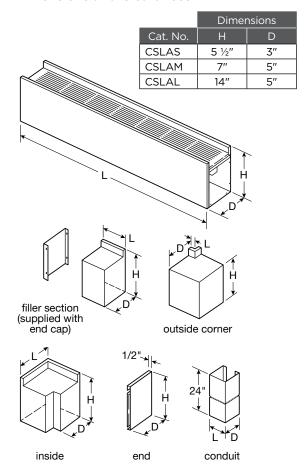
Single Dhace*	208	240	277
Single Phase*	347	600	
Three Phase*	208	240	600

Optional Accessories:

	CATALOG NO.	COMPATIBLE WITH	HEIGHT	DEPTH	LENGTH	SHIP WT.
	CSLASBL2*				28"	10 lbs
	CSLASBL3*				3'	13 lbs
	CSLASBL4*				4'	17 lbs
	CSLASBL5*	CSLAS	5 ½"	3"	5′	21 lbs
	CSLASBL6*				6′	25 lbs
	CSLASBL8*				8′	32 lbs
	CSLASBL10*				10′	42 lbs
	CSLAMBL2*				28"	14 lbs
NS	CSLAMBL3*		7" 5"		3'	18 lbs
BLANK SECTIONS	CSLAMBL4*	CSLAM		4'	24 lbs	
SEC	CSLAMBL5*			5"	5′	30 lbs
ΔNK	CSLAMBL6*				6′	36 lbs
B,	CSLAMBL8*				8′	48 lbs
	CSLAMBL10*				10′	60 lbs
	CSLALBL2*				28"	22 lbs
	CSLALBL3*			5"	3'	29 lbs
	CSLALBL4*				4'	38 lbs
	CSLALBL5*	CSLAL	14"		5′	48 lbs
	CSLALBL6*				6′	57 lbs
	CSLALBL8*				8′	76 lbs
	CSLALBL10*				10′	95 lbs

Outlet Mesh: Price per foot. 14-Gauge Front Cover: add 10% to heater price. Standard color included in base price. Other colors available. See paint policy page for information on custom paint colors. Maximum of 250 watts per ft. on front outlet models. When ordering, specify heater catalog number, voltage, phase, suffix catalog number for built-in controls, color, and options. 2, ft color is not specified, front covers will be Beige. Front outlet models available only in 14 in. height and 125, 188 and 250 Wt./Ft. configuration. Outlet mesh is not available on front outlet models.

Dimensions and Clearances:



^{*}Additional length the accessory adds to the total installation length. **Built-in duplex receptacle available. Add model numbers suffix "-1" for bottom inlet - top outlet; add suffix "-3" for bottom inlet - front outlet.

CSL SERIES

Decorative Sill-Height Convector

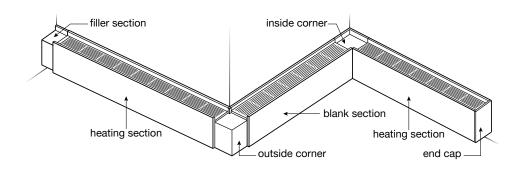
CONVECTORS MARLEY CUSTOM CAPABILITIES

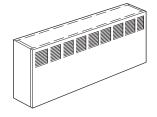
Optional Accessories:

	CATALOG NO.	COMPATIBLE WITH	HEIGHT	DEPTH	LENGTH	ADDITIONAL LENGTH	SHIP WT.
	CSLASECL**	CSLAS	5 ½"	2 1/2"			1 lbs
S	CSLAMECL**	CSLAM	7"	4 1/4"	_	1/8"	1 lbs
CAPS	CSLALECL**	CSLAL	14"	4 1/4"			1 lbs
₽	CSLASECR**	CSLAS	5 ½"	2 ½"			1 lbs
EN	CSLAMECR**	CSLAM	7"	4 1/4"	_	1/8"	1 lbs
	CSLALECR**	CSLAL	14"	4 1/4"			1 lbs
	CSLASFL3	CSLAS	5 ½"	5 1/8"			1 lbs
	CSLAMFL3	CSLAM	7"	6 1/8"	4	0-3	2 lbs
	CSLALFL3	CSLAL	14"	13 1/8"			3 lbs
	CSLASFL6**	CSLAS	5 1/8"	2 ½"			2 lbs
	CSLAMFL6**	CSLAM	6 1/8"	4 ½"	7	3-6	3 lbs
NS	CSLALFL6**	CSLAL	13 1/8"	4 ½"			5 lbs
FILLER SECTIONS	CSLASFL9**	CSLAS	5 1/8"	2 ½"			3 lbs
SEC	CSLAMFL9**	CSLAM	6 1/8"	4 ½"	10	6-9	4 lbs
LER	CSLALFL9**	CSLAL	13 1/8"	4 ½"			6 lbs
급	CSLASFL12**	CSLAS	5 1/8"	2 ½"	13		4 lbs
	CSLAMFL12**	CSLAM	6 1/8"	4 ½"		9-12	5 lbs
	CSLALFL12**	CSLAL	13 1/8"	4 ½"			8 lbs
	CSLASFL18**	CSLAS	5 1/8"	2 ½"	19	15-18	5 lbs
	CSLAMFL18**	CSLAM	6 1/8"	4 1/2"			6 lbs
	CSLALFL18**	CSLAL	13 1/8"	4 ½"			9 lbs
Ш	CSLASIC	CSLAS	5 1/8"	2 ½"	4 ½"	3-3 ½"	2 lbs
INSIDE	CSLAMIC	CSLAM	6 1/8"	4 ½"	6"	5-5 ½"	4 lbs
	CSLALIC	CSLAL	13 1/8"	4 ½"	6"	5-5 ½"	6 lbs
RS DE	CSLASOC	CSLAS	5 1/4"	2 ½"			1 lbs
CORNERS	CSLAMOC	CSLAM	6 1/8"	4 ½"	1"	O-½"	2 lbs
8 3	CSLALOC	CSLAL	13 1⁄8"	4 ½"			4 lbs
CONDUIT	CSLASCC	CSLAS	-	2 %"	2 ½"	-	4 lbs
CON	CSLAMCC	CSLAM	-	_	_	_	5 lbs
STAND-OFF BRACKETS	SO1	CSLAS	4 3/4"	3/4"	3"	-	1 lbs
STAN	SO2	CSLAM	6 ¾"	3/4"	3"	_	1 lbs

All steel convectors come standard with end caps. All pedestal style steel convectors come standard with pedestals. Outlet Mesh: Price per foot. 14-Gauge Front Cover: add 10% to heater price. Standard color included in base price. Other colors available. See paint policy page for information on custom paint colors. Maximum of 250 watts per ft. on front outlet models. When ordering, specify heater catalog number, voltage, phase, suffix catalog number for built-in controls, color, and options. 2. If color is not specified, front covers will be Beige. Front outlet models available only in 14 in. height and 125, 188 and 250 Wt./Ft. configuration. Outlet mesh is not available on front outlet models.

Typical Installation





Front Outlet Model

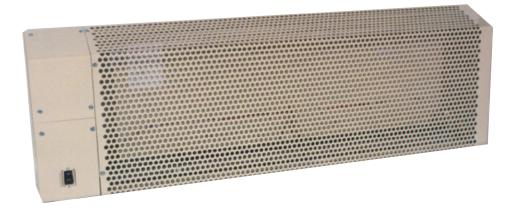
Front outlet is available on Catalog No. CSLAL heaters only, in 125, 188, and 250 watts/foot configuration. Outlet mesh is not available on front outlet models.

^{*}Additional length the accessory adds to the total installation length. **Built-in duplex receptacle available. Add model numbers suffix "-1" for bottom inlet - top outlet; add suffix "-3" for bottom inlet - front outlet.

UCJ SERIES

Institutional Electric Convector





When you need a durable, reliable heating solution with a low surface temperature, choose an institutional convector. It's perfect for high-traffic areas like hallways, classrooms, libraries and municipal buildings.

Key Features:

Durable Design

Keep hallways and public areas cozy without worrying about your heater getting dented or damaged. This convector is built to endure high-traffic areas with its high-gauge steel cabinet and epoxypainted coating.

Tamper-Resistant

Keep live voltage away from passersby. The internally secured control box keeps the power supply and wiring for the unit safe from unauthorized access.

Keep Your Intakes Clear

For unrestricted airflow at all times, choose institutional convectors. The top of the unit is sloped at a 45° angle to keep people or objects from accidentally covering the vents.

Cooler to the Touch

Heat the room, not the heater itself. A taller housing allows this unit to operate at a lower surface temperature, so it's cooler to the touch. This allows for safer heating in any room.

Open Airflow

Enjoy efficient, worry-free heating, thanks to this unit's perforated steel front. This design maximizes airflow while providing a lower surface temperature that's safer to the touch.

Technical Specifications:

Construction: 12 gauge Steel **DPST Thermostat Range**: 55°-100° F

Ideal Spaces:

Offices
Conference Rooms
Hallways
Lobbies
Waiting Rooms
Common Areas





Beige



Scan the QR code to access additional specs and features.



UCJ SERIES

Institutional Electric Convector

CONVECTORS MARLEY CUSTOM CAPABILITIES

Models & Specifications:

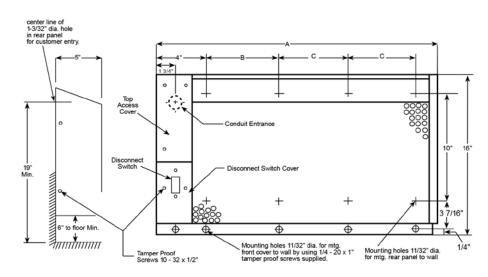
	ELECTRICAL DATA			
CATALOG NO.	VOLTS	WATTS (K/W)	AMPS	SHIP WT.
□ UCJ400	120		3.3	
□ UCJ408	208		1.9	10.11
UCJ404	240	400	1.7	40 lbs
■ UCJ407	277		1.4	
UCJ500	120		4.2	
UCJ508	208	500	2.4	45 11
UCJ504	240	500	2.2	45 lbs
UCJ507	277		1.8	
■ UCJ750	120		6.3	
■ UCJ758	208		3.6	
■ UCJ754	240	750	3.3	55 lbs
■ UCJ757	277		2.7	
■ UCJ753	347		2.2	
UCJ1000	120		8.3	
UCJ1008	208	1000	4.8	
UCJ1004	240		4.4	65 lbs
□ UCJ1007	277		3.6	201 60
UCJ1003	347		2.9	
UCJ1006	600		1.7	
□ UCJ1250	120		10.4	
□ UCJ1258	208		6	
□ UCJ1254	240	1250	5.4	80 lbs
■ UCJ1257	277	1250	4.5	20108
■ UCJ1253	347		3.6	
■ UCJ1256	600		2.1	
□ UCJ1500	120		12.5	
□ UCJ1508	208		7.2	
□ UCJ1504	240	1500	6.5	
□ UCJ1507	277	1500	5.4	
UCJ1503	347		4.3	
UCJ1506	600		2.5	95 lbs
UCJ2008	208		9.6	
UCJ2004	240		8.8	
UCJ2007	277	2000	7.2	
UCJ2003	347		5.8	
□ UCJ2006	600		3.3	

SKU Legend: ■ **= Made to Order** (Contact your local Marley Sales Representative for typically associated lead times)

Dimensions and Clearances:

WATTS	LENGTH (A)	HEIGHT	DEPTH
400	24"	16"	5"
500	28"	16"	5"
750	36"	16"	5"
1000	48"	16"	5"
1250	60"	16"	5"
1500	72"	16"	5"
2000	96"	16"	5"

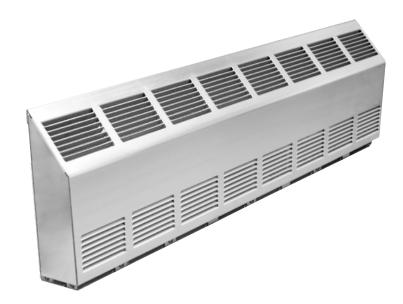
NOTE: Products are made-to-order and cannot be returned.



ICST SERIES

Commercial Slope-Top Steel Convector





A rugged comfort solution for offices, lobbies or stairwells, this Commercial Slope-Top Convector provides higher heat output with multiple configurations available. Its slope-top design **protects vital airflow** from obstructions, while its heavy-duty steel construction **resists dings and dents**. NEMA 4X models are available for **wet or corrosive environments** like food processing areas, breweries, wastewater treatment plants and swimming pools.

Key Features:

Multiple Configurations

Configure your convector to match the specific heating needs and dimensions of your space. Select your heat output level, length, voltage and color. Stainless steel units are also available.

Higher Heat Options

Increase your heating capacity for cold spots or isolated areas. Anchored metal-sheath elements provide quiet, reliable heat with expanded output to warm larger commercial spaces

Accessory Options

Blend your convector into your building's design to provide a cohesive solution. Blank sections, fillers and corners can be added to your convector for a more finished look that suits your space

Built-In Control Options

Get the accurate controls you need, pre-installed. You can order anything from a simple on/off switch to a thermostat, transformer or power relay

High-Grade Construction Option

For safe, reliable heat in damp or corrosive environments, select a commercial slope-top convector. Available in 16-gauge stainless steel with a NEMA 4X thermostat to protect wiring and controls.



Scan the QR code to access additional specs and features.

Ideal Spaces:

Offices

Hallways

Lobbies

Stairwells

NEMA 4X Models:

Food Processing Areas

Breweries

Wastewater Treatment Plants

Swimming Pools









White

Beige Charcoal Grey







Bronze

Black

Aluminum



Custom Colors also available

ICST SERIES

Commercial Slope-Top Steel Convector



Lengths

Length	28"	3'	4′	5′	6′	8′	10′
Shipping Weight	12 lbs	15 lbs	19 lbs	24 lbs	26 lbs	37 lbs	45 lbs

Watts per Ft.*

125	188
250	

^{*}Specs vary by length. Refer to the submittal sheet for full details.

Voltages*

120	208	240
277	347	600

Optional Built-in Controls:

SUFFIX	Optional Built-In Controls	USE CASE(S)	RATINGS & DESCRIPTION
T*	Single-Pole Thermostat	Ideal for 120v and 277v heaters	Rated 25 amps @ 120-240 VAC and 22 amps @ 277 VAC. Pilot duty rating of 125 VA (all voltages). 60-120°F temperature range; adjustable through outlet grille-tamper-resistant
2T*	Double-Pole Thermostat	Ideal for 208v and 240v heaters	Rated 25 amps @ 120-240 VAC and 22 amps @ 277 VAC. Pilot duty rating of 125 VA (all voltages). 60-120°F temperature range; adjustable through outlet grille-tamper-resistant. (See Note 1 for amperage restrictions.)
DS*	Power On/Off Switch	Ideal for servicing	Double-pole, rated 20 amp @ 120-277 VAC
TR*	Transformer Relay	Ideal for remote, low voltage thermostats	Single-pole, low voltage relay with built-in transformer (24 VAC control). Rated 22 amps @ 120-240 VAC and 19 amps @ 277 VAC. 18 amps @ 347V . Not available on 3-phase heaters
PR*	Power Relay	Ideal for multiple heater connections or BMS / EMS connections	Single-pole magnetic relay, rated. (See Note 3) Specify control voltage. Rated 30 amps @ 120-240 VAC and 30 amps @ 277 VAC. Pilot duty rating of 125 VA — all voltages (See Note 3)

^{*} Addition To Basic Catalog No.

NEMA 4X NOTE: Optional built-in controls are not compatible with the NEMA 4X Series. Standard 50-day lead time for NEMA 4X models. Contact sales representative for more information on NEMA 4X models.

Optional Accessories:*

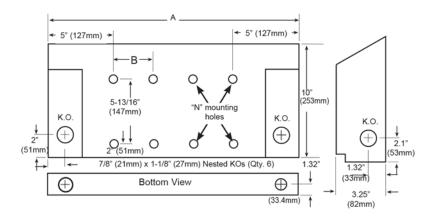
SUFFIX	Optional Built-In Controls	RATINGS & DESCRIPTION
ICSTIC	2	Inside corner (requires additional wall space — use with ICST model only)
ICSTOC	2	Outside corner (requires additional wall space — use with ICST model only)
ICSTJS	1	Splice plate wide, coverage gap up to ½ in. (use with ICST model only)
STO2BS	-	2 ft. Blank Section (unheated section)
STO4BS	-	4 ft. Blank Section (unheated section)
STO6BS	-	6 ft. Blank Section (unheated section)
STO8BS	-	8 ft. Blank Section (unheated section)

 $^{^{*}}$ Add suffix for the appropriate color code (i.e. W for white, B for black, etc.).

NEMA 4x Model Stainless Steel

Dimensions and Clearances:

WATTS	А	В	NO. OF HOLES
500	28"	-	-
750	36"	-	-
1000	48"	19"	2
1250	60"	16.68"	4
1500	72"	20.63"	4
2000	96"	21.5"	6
2500	120"	27.5"	6



NOTE: For 347V and 600V units options T, 2T, DS, are not available. Specify PDT as the suffix for a thermostat. *Factory built-in. Add suffix to heater catalog number. 1) A control combination is not available on heaters that have an amperage draw which exceeds the rated limit of the lowest rated control. 2) For non-standard controls or combinations, contact factory. 3) Specify holding coil voltage where applicable.

ADDITIONAL CONTROLS

For Convector Heaters

Two types of control sections are available:

• Control sections are 28" long and available in 7" high and 14" high steel models, as well DBA and SHA aluminum models

 An SCR control section which may include one or combinations of Master and Slave SCR's with an SCR type thermostat, or a Control Transformer

To develop a complete catalog number, first start with the catalog number of the selected Blank Control Section. Then add slash marks to separate the catalog numbers that describe the individual controls desired. Also specify finish, heater voltage, phase 1 or 3, and control voltage. All control sections are fully custom, factory made-to-order per application and therefore, all mounting locations, incoming power locations etc, must be verified by MEP engineering.

Example:

CSH07BCS1/TR24/2CB3P30.

This example catalog number would be for a 7-inch Commercial Style Grille Steel Convector control section with a 24v transformer relay, two 3-pole 30 amp Circuit Breakers.

Blank Control Section1:

CATALOG NO.	DESCRIPTION	SIZE	INLET / OUTLET
ASL3BCSF		3 % x 6 x 28 in.	Front Inlet
ASL3BCSB	Aluminum Draft	3 % x 6 x 28 in.	Bottom Inlet
ASLSBCSF	Barrier Style Control Section	5 3/8 x 7 x 28 in.	Front Inlet
ASLSCSB		5 3/8 x 7 x 28 in.	Bottom Inlet
CSLAMBCS1		7 in. High	Bottom Inlet/Top Outlet
CSLALBCS1		14 in. High	Bottom Inlet/Top Outlet
CSLAMBCS2	Steel Commercial Style Control Section	14 in. High	Bottom Inlet/Front Outlet
CSLALBCS2		7 in. High	Bottom Inlet/Top Outlet
DSH14BCS1		14 in. High	Bottom Inlet/Top Outlet
DSH07BCS2	Steel Decorative Style Control Section	7 in. High	Front Inlet/Top Outlet
DSH14BCS2		14 in. High	Front Inlet/Top Outlet

Control Transformer, 50 VA Rating:

CATALOG NO.	DESCRIPTION
TR24	240/208V Primary, 24V Secondary Step Down Transformer
TR27	277V Primary, 24V Secondary Step Down Transformer

Thermostat & Receptacle:

CATALOG NO.	DESCRIPTION
1PDT	Single-Pole Pilot Duty Thermostat, 60°-120°F Temperature Range- 125 VA Rating
2PDT	Two-Stage Pilot Duty Thermostat, 60°-120°F Temperature Range-125 VA Rating. Available on 2- or 3-element, single-phase heaters only.
2ST	Two-Stage Thermostat 60-120°F temperature range, adjustable through outlet grille-tamper-resistant. Available on 2- or 3-element, single phase heaters only.
R	120V Receptacle Duplex receptacle, 120V/20A, mounting in left or right end cap of Steel Convectors only. For Alum. Convectors verify locations with factory.

Power On/Off Switch:

CATALOG NO.	DESCRIPTION
DS	Pilot Duty Power On/Off Switch; Double-Pole (Disconnects relay holding coil circuit)

Circuit Breakers2:

CATALOG NO.	DESCRIPTION	AMPERAGE	VOLTAGE						
1CB2P30	(1) Three-Pole Circuit Breaker	30 Amps							
1CB2P60	(1) Two-Pole Circuit Breaker	60 Amps							
1CB3P30	(1) Three-Pole Circuit Breaker	30 Amps							
1CB3P60	(1) Three-Pole Circuit Breaker	60 Amps	208, 240,						
2CB2P30	(2) Two-Pole Circuit Breaker	30 Amps	277 VAC						
2CB2P60	(2) Two-Pole Circuit Breaker	60 Amps							
2CB3P30	(2) Three-Pole Circuit Breaker	30 Amps							
2CB3P60	(2) Three-Pole Circuit Breaker	60 Amps							
	•	•	•						

SCR Controls² - Lead:

CATALOG NO.	DESCRIPTION
M90525A	Lead SCR Control Rated 25 Amps @120 - 480V AC. Lead units accept 0-10V DC, 4-20mA, or 135 OHM proportional control inputs. Each Lead SCR can provide low voltage signal to Follower SCR(s) ⁴
M90548A	Lead SCR Control Rated 48 Amps @120 - 480V AC
M90548A-2	3-phase Lead SCR Control Rated 48 Amps @120 - 480V AC

SCR Controls³ — Slave:

CATALOG NO.	DESCRIPTION
S90525A	SCR Slave unit controller. Rated 25 Amps.
S90548A	SCR Slave unit controller. Rated 48 Amps

SCR Thermostat4:

CATALO	OG NO.	DESCRIPTION
T90613V	′	Provides a proportional 2-10 VDC output for controlling 0-100% of the connected load to each Lead SCR 4.

NOTE: Each SCR incorporates its own zero-firing logic, providing any combination or connection arrangement for single or three phase applications. 25A single phase SCR can be mounted in the SHA aluminum convector. Each Master and Thermostat will require 24V AC Transformer. Specify holding coil voltage where applicable. On all 5 in. high steel convectors the two-pole thermostat must go in the right hand junction box (TR must mount in RH junction box. 2T+TR are invalid in 5 in. high steel convectors).

(1) Blank control sections are subject to the same color selections and pricing as the appropriate matching heater. (2) Not available in DBA control sections. (4) Maximum of 8 SCRs is the limit for one thermostat output signal.

When failure is NOT an option

HAZARDOUS ENVIRONMENT PRODUCTS

Harsh heaters are ideal for hazardous environments where the presence of flammable gases, vapor or dust exist.

BWD SERIES WASHDOWN UNIT HEATER

Water Resistant Construction for Easy Cleaning

NEMA 4 box to protect controls

Epoxy coating available for
corrosion resistance



RUX SERIES EXPLOSION-PROOF UNIT HEATER

Explosion proof for heat-sensitive areas

High-temp limit devices to avoid over temp situations

Motor is thermally protected and permanently lubricated

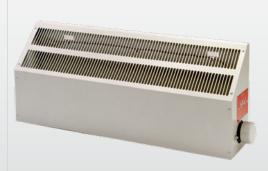


QX SERIES EXPLOSION-PROOF CONVECTOR

Explosion proof for heat-sensitive areas

High-temp limit devices to avoid over temp situations

Low-maintenance construction with no moving parts







Washdown Corrosion-Resistant Unit Heater





Crafted for wet and corrosive environments, this heater can withstand direct spray down with a hose all the way to the harsh environment of a chemical plant.

Key Features:

Brave the Elements

Comes with NEMA 4X junction box and epoxy coated enclosed ball bearing motor to protect against water and dust. Add in the additional epoxy coating for advanced corrosion resistance.

Designed with Comfort in Mind

316 Stainless Steel-finned elements for improved heat distribution so the heat reaches where you need it to be.

Fast and Easy Installation

14-gauge Stainless Steel wall/ceiling bracket provides multiple options for mounting and allows unit to swivel. 24VAC controls improve safety with low voltage remote thermostat.

Built to Last

This heater is built out of 16 gauge 304 stainless steel and comes with an automatic high temperature reset limit to protect against overtemp situations.

Technical Specifications:

Temp Range: 40°-120°F

CFM: 700-2400

Ideal Spaces:

Car Washes
Cement Plants
Coal Handling Areas
Dairies & Food Processing Plants
Marine & Offshore
Power Generating Stations
Steel Mills & Foundries
Swimming Pool Areas
Wastewater Treatment Plants









Stainless Steel



Scan the QR code to access additional specs and features.



Washdown Corrosion-Resistant Unit Heater

HAZARDOUS ENVIRONMENT PRODUCTS

	ITEM INFORMATION		ELECTR	ICAL DATA			MOTOR			AIR FLO	w	2-STAGE	
	CATALOG NO.	VOLTS	PHASE	TOTAL AMPS*	KW	НР	VOLTS	PHASE	RISE**	СҒМ	THROW	CONTROL	SHIP WT
•	BWD02112	120	1	16.7		_	120	1	9°F	700	_	N/A	60 lbs
•	BWD02812	208	1	9.6	2.0	_	208	1	9°F	700	_	N/A	60 lbs
•	BWD02212	240	1	8.3		_	240	1	9°F	700	_	N/A	60 lbs
•	BWD03112	120	1	25		_	120	1	14°F	700	_	N/A	60 lbs
•	BWD03812	208	1	14.4		_	208	1	14°F	700	_	N/A	60 lbs
•	BWD03212	240	1	12.5		_	240	1	14°F	700	_	N/A	60 lbs
•	BWD03712	277	1	10.8	3.0	_	277	1	14°F	700	_	N/A	60 lbs
•	BWD03832	208	3	8.3		_	208	1	14°F	700	_	N/A	60 lbs
•	BWD03232	240	3	7.2		_	240	1	14°F	700	-	N/A	60 lbs
•	BWD03432	480	3	3.6		_	480	1	14°F	700	-	N/A	60 lbs
•	BWD05812	208	1	24		-	208	1	23°F	700	_	N/A	60 lbs
•	BWD05212	240	1	20.8		_	240	1	23°F	700	_	N/A	60 lbs
•	BWD05712	277	1	18.1		_	277	1	23°F	700	_	N/A	60 lbs
•	BWD05412	480	1	10.4	5.0	_	480	1	23°F	700	_	N/A	60 lbs
•	BWD05832	208	3	13.9		_	208	1	23°F	700	_	N/A	60 lbs
•	BWD05232	240	3	12		_	240	1	23°F	700	_	N/A	60 lbs
•	BWD05432	480	3	6		_	480	1	23°F	700	_	N/A	60 lbs
•	BWD07812	208	1	36.1		_	208	1	34°F	700	_	N/A	60 lbs
•	BWD07212	240	1	31.3		_	240	1	34°F	700	_	N/A	60 lbs
•	BWD07712	277	1	27.1		_	277	1	34°F	700	_	N/A	60 lbs
•	BWD07412	480	1	15.6	7.5	_	480	1	34°F	700	_	N/A	60 lbs
•	BWD07832	208	3	20.8		_	208	1	34°F	700	_	N/A	60 lbs
•	BWD07232	240	3	18		_	240	1	34°F	700	_	N/A	60 lbs
•	BWD07432	480	3	9		_	480	1	34°F	700	_	N/A	60 lbs
•	BWD10212	240	1	41.7		_	240	1	22°F	1450	_	N/A	60 lbs
•	BWD10712	277	1	36.1		_	277	1	22°F	1450	_	N/A	60 lbs
)	BWD10412	480	1	20.8	10	-	480	1	22°F	1450	_	N/A	60 lbs
•	BWD10832	208	3	27.8	10	_	208	1	22°F	1450	_	N/A	60 lbs
•	BWD10232	240	3	24.1		_	240	1	22°F	1450	_	N/A	60 lbs
•	BWD10432	480	3	12		_	480	1	22°F	1450	_	N/A	60 lbs
•	BWD12812	208	1	60.1		_	208	1	27°F	1450	_	N/A	60 lbs
•	BWD12212	240	1	52.1		_	240	1	27°F	1450	-	N/A	60 lbs
•	BWD12832	208	3	34.7	12.5	_	208	1	27°F	1450	-	N/A	60 lbs
•	BWD12232	240	3	30.1		_	240	1	27°F	1450	-	N/A	60 lbs
•	BWD12432	480	3	15		_	480	1	27°F	1450	_	N/A	60 lbs
•	BWD-234-U11L-0150I	347	1	47		1/4	347	1	21°F	2400	50"	1A	130 lbs
•	BWD-234-U11L-0150D	208	3	44		1/4	208	1	21°F	2400	50"	1A	130 lbs
•	BWD-234-U11L-0150K	240	3	39	15	1/4	240	1	21°F	2400	50"	1A	130 lbs
•	BWD-234-U11L-0150U	480	3	20		1/4	480	1	21°F	2400	50"	1A	130 lbs
•	BWD-234-U11L-0150Z	600	3	16		1/4	600	1	21°F	2400	50"	1A	130 lbs
•	BWD-234-U11L-0200U	480	3	26	20	1/4	480	1	28°F	2400	50"	1A	130 lbs
•	BWD-234-U11L-0200Z	600	3	21		1/4	600	1	28°F	2400	50"	1A	130 lbs
•	BWD-234-U11A-0250U	480	3	32	25	1/4	480	1	35°F	2400	50"	1B	130 lbs
•	BWD-234-U11A-0250Z	600	3	26		1/4	600	1	35°F	2400	50"	1B	130 lbs
•	BWD-234-U11A-0300U	480	3	38	30	1/4	480	1	42°F	2400	50"	1B	130 lbs
•	BWD-234-U11A-0300Z	600	3	31		1/4	600	1	42°F	2400	50"	1B	130 lb:
•	BWD-234-U11A-0350U	480	3	44	35	1/4	480	1	48°F	2400	50"	1B	130 lb:
•	BWD-234-U11A-0350Z	600	3	35		1/4	600	1	48°F	2400	50"	1B	130 lbs
•	BWD-234-U11A-0390U	480	3	48	38.4	1/4	480	1	54°F	2400	50"	1B	130 lbs
•	BWD-234-U11A-0390Z	600	3	38	30.4	1/4	600	1	54°F	2400	50"	1B	130 lbs
•	BWD-234-U11A-0470Z	600	3	47	47	1/4	600	1	64°F	2400	50"	1B	130 lb:

SKU Legend: • Popular Products • Extended Offering ■ = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

Note: Stock heaters ordered with custom options subject to longer delivery. *Total Amps = Heating element and motor amps. **Approximate air temperature rise.

2-Stage heaters can be field wired as single stage. 1A = Optional 2-stage control, unbalanced (option 'X'). 1B = Optional 2-stage control, balanced (option 'X')



Washdown Corrosion-Resistant Unit Heater



Factory Built-in Options - 2kW-12.5kW Models:

	SUFFIX	DESCRIPTION
•	Т	Thermostat
•	L	Pilot Light
•	S	Selector Switch
•	D	Disconnect Switch
•	М	Manual Reset
•	Р	Epoxy Coating

SKU Legend: • = Popular Products • = Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

NOTE: Monel elements are subject to longer lead times. Please contact factory for details. All units other than standard models are non-returnable.

Factory Built-in Options — 15kW-47kW Models:

	CATALOG NO.	DESCRIPTION						
•	В	Delete swivel mounting bracket. Heater installs from the ceiling with field furnished threaded rods						
•	D	Power disconnect switch						
	F8	Fan motor fusing with disconnecting contactor						
•	L "Heater on" pilot light							
•	M Secondary manual reset overtemperature cutout. Required for U.S. Coast Guard and ABS Approved designs							
•	S Three-position selector switch (heater-standby-fan)							
•	_	1-Stage Built-in thermostat 40° to 100° F						
	l	2-Stage Built-in thermostat 40° to 120° F. <i>Must be installed with 2-Stage Control, X</i>						
•	V	120 volt control circuit						
	Х	2-Stage Control						

SKU Legend: • = Popular Products • = Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

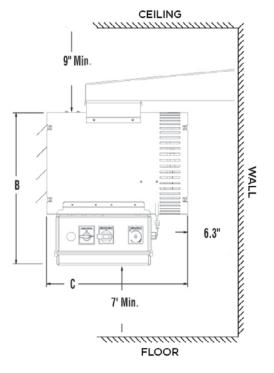
Remote Room Thermostat:

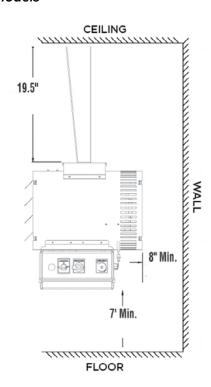
CATALOG NO.	SWITCH TYPE	TYPE	RATING	TEMP RANGE	TAMPERPROOF	THERMOMETER	AMPS	PILOT DUTY	COMPATIBILITY
WT11A	Positive snap action switch	SPDT	NEMA 4X rated	40°F-110°F	No	No	25A @ 120-277V	125VA	2kW-12.5kW
1004328	Bulb	SPDT	NEMA 4X	40°-110°F	No	No	25A @ 120-240V 22A @ 277V	125VA	15104/ 47104/
1026347	2-Stage Bulb	2 SPDT	NEMA 4X	40°-100°F	No	No	25A @ 120-240V 22A @ 277V	125VA	15kW-47kW

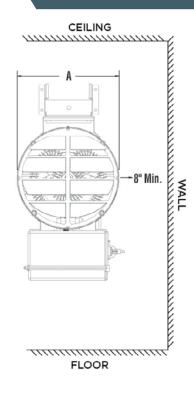
Washdown Corrosion-Resistant Unit Heater

HAZARDOUS

Dimensions and Clearances: 2kW-12.5kW Models

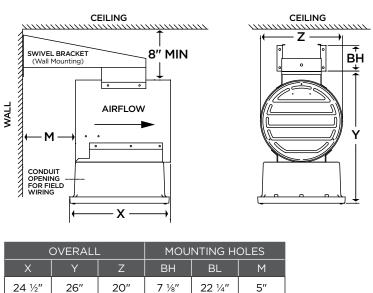


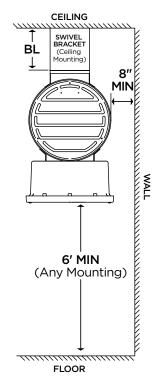


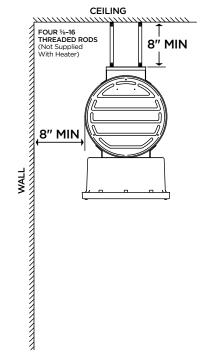


KW	А	В	С	D
2-10	13"	19 ½"	18"	19 ½"
12.5	20"	31"	27"	24 1/5"

Dimensions and Clearances: 15kW-47kW Models







Explosion-Proof Unit Heater



HAZARDOUS ENVIRONMENT

This heater was specifically designed to heat areas classified as hazardous locations and comes with a thermally**protected motor** so you get heat fast and consistent while maintaining topof-the-line safety.

Key Features:

Designed with Safety in Mind

Heater was designed to meet Class I, Groups C, and D, Division 1 and 2 or Class II, Groups E. F. and G. Division 1 and 2 and has a low operating temperature for atmospheres having an ignition temperature higher than 165°C (329°F)—code T3B

Innovative Design

Advanced heat exchanger design allows lower operating temperatures from liquid to air heat exchanger with steel tubes, aluminum fins, a non-toxic heat transfer fluid, and a pressure relief plug

Safety Comes Standard

Pre-wired, self-contained control center. Standard controls include automatic reset thermal limit, magnetic contactor, and 24V control circuit transformer with optional built-in thermostat, disconnect switch, pilot light, and manual reset

Built to Last

Powder-coated heavy-gauge steel cabinet surrounding 14-gauge heavy-duty steel frame supports internal components such as the permanently lubricated ball bearings and thermally protected explosion-proof motor



Scan the QR code to access additional specs and features.

Technical Specifications:

Temp Range: 50°-120°F (10°-49°C)

CFM: 550-3850

Classes:

Class I, Divisions 1 and 2, Groups C & D Class II, Divisions 1 and 2, Groups E, F & G Class I, Zones 1 and 2, Group IIB

Ideal Spaces:

Aircraft Hangars/Service Areas Chemical Storage/Handling Areas **Coal Preparation Plants** Compressor Stations **Grain Elevators** Petrochemical Plants Oil Refineries & Rigs Paint Storage Areas Spray Booths





Beige

Explosion-Proof Unit Heater

HAZARDOUS ENVIRONMENT PRODUCTS

60 Hz Models & Specifications:

ITEM INFORMATION		ELECTRIC	CAL DATA			мото	R		AIR FLO	W	FRAME	
CATALOG NO.	VOLTS	PHASE	TOTAL AMPS*	KW	НР	RPM	FAN BLADE DIAMETER	RISE**	CFM	THROW	SIZE	SHIP WT
GUX-233-FA-0036C	208	1	17		1/4	1725	12"	15°F	650	15"	1	130 lbs
GUX-233-FA-0036J	240	1	15		1/4	1725	12"	15°F	650	15"	1	130 lbs
GUX-233-FA-0036D	208	3	10		1/4	1725	12"	15°F	650	15"	1	130 lbs
GUX-233-FA-0036K	240	3	9	3.0	1/4	1725	12"	15°F	650	15"	1	130 lbs
GUX-233-FA-0036U	480	3	5		1/4	1725	12"	15°F	650	15"	1	130 lbs
GUX-233-FA-0036Z	600	3	4		1/4	1725	12"	15°F	650	15"	1	130 lbs
GUX-233-FA-0056C	208	1	26		1/4	1725	12"	25°F	650	15"	1	130 lbs
GUX-233-FA-0056J	240	1	23		1/4	1725	12"	25°F	650	15"	1	130 lbs
GUX-233-FA-0056D	208	3	16		1/4	1725	12"	25°F	650	15"	1	130 lbs
GUX-233-FA-0056K	240	3	14	5.0	1/4	1725	12"	25°F	650	15"	1	130 lb:
GUX-233-FA-0056U	480	3	7		1/4	1725	12"	25°F	650	15"	1	130 lb:
GUX-233-FA-0056Z	600	3	6		1/4	1725	12"	25°F	650	15"	1	130 lb:
GUX-233-FA-0086C	208	1	38		1/4	1725	12"	28°F	850	25"	1	130 lb
GUX-233-FA-0086J	240	1	34		1/4	1725	12"	28°F	850	25"	1	130 lb
GUX-233-FA-0086D	208	3	23	7.5	1/4	1725	12"	28°F	850	25"	1	130 lb
GUX-233-FA-0086K	240	3	20	7.5	1/4	1725	12"	28°F	850	25"	1	130 lb
GUX-233-FA-0086U	480	3	10		1/4	1725	12"	28°F	850	25"	1	130 lb
GUX-233-FA-0086Z	600	3	9		1/4	1725	12"	28°F	850	25"	1	130 lb:
GUX-233-FA-0106J	240	1	44		1/4	1725	12"	38°F	850	25"	1	130 lb
GUX-233-FA-0106D	208	3	30		1/4	1725	12"	38°F	850	25"	1	130 lb:
GUX-233-FA-0106K	240	3	26	10	1/4	1725	12"	38°F	850	25"	1	130 lb
GUX-233-FA-0106U	480	3	13		1/4	1725	12"	38°F	850	25"	1	130 lb:
GUX-233-FA-0106Z	600	3	11		1/4	1725	12"	38°F	850	25"	1	130 lb:
GUX-233-FB-0156D	208	3	44		1/4	1725	16"	27°F	1800	45"	2	169 lb:
GUX-233-FB-0156K	240	3	38	15	1/4	1725	16"	27°F	1800	45"	2	169 lb
GUX-233-FB-0156U	480	3	19	15	1/4	1725	16"	27°F	1800	45"	2	169 lb
GUX-233-FB-0156Z	600	3	16		1/4	1725	16"	27°F	1800	45"	2	169 lb
GUX-233-FB-0206U	480	3	25	20	1/4	1725	16"	35°F	1800	45"	2	169 lb
GUX-233-FB-0206Z	600	3	21		1/4	1725	16"	35°F	1800	45"	2	169 lb
GUX-233-FC-0256U	480	3	31	25	1/2	1725	20"	26°F	3110	65"	3	216 lb:
GUX-233-FC-0256Z	600	3	25	25	1/2	1725	20"	26°F	3110	65"	3	216 lb:
RUX-233-FC-0306U	480	3	37	70	1/2	1725	20"	25°F	3850	75"	3	216 lb
RUX-233-FC-0306Z	600	3	30	30	1/2	1725	20"	25°F	3850	75"	3	216 lb
RUX-233-FC-0356U	480	3	43	7.5	1/2	1725	20"	29°F	3850	75"	3	216 lb
RUX-233-FC-0356Z	600	3	35	35	1/2	1725	20"	29°F	3850	75"	3	216 lb

SKU Legend: • = Popular Products • = Extended Offering = = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

*Total Amps = Heating element and motor amps. **Approximate air temperature rise

Explosion-Proof Unit Heater

HAZARDOUS ENVIRONMENT PRODUCTS

50 Hz Models & Specifications:

ITEM INFORMATION		ELECTRIC	CAL DATA			мото	R		AIR FLO	w	FRAME	
CATALOG NO.	VOLTS	PHASE	TOTAL AMPS	KW	НР	RPM	FAN BLADE DIAMETER	RISE**	СҒМ	THROW	SIZE	SHIP WT.
GUX-233-FA-0036E	220	1	14		1/4	1438	12"	14°F	550	13"	1	130 lbs
GUX-233-FA-0036F	220	3	9		1/4	1438	12"	14°F	550	13"	1	130 lbs
GUX-233-FA-0036G	380	3	6	2.5	1/4	1438	12"	14°F	550	13"	1	130 lbs
GUX-233-FA-0036H	400	3	6		1/4	1438	12"	14°F	550	13"	1	130 lbs
GUX-233-FA-0036I	415	3	5		1/4	1438	12"	14°F	550	13"	1	130 lbs
GUX-233-FA-0056E	220	1	21		1/4	1438	12"	24°F	550	13"	1	130 lbs
GUX-233-FA-0056F	220	3	13		1/4	1438	12"	24°F	550	13"	1	130 lbs
GUX-233-FA-0056G	380	3	9	4.2	1/4	1438	12"	24°F	550	13"	1	130 lbs
GUX-233-FA-0056H	400	3	8		1/4	1438	12"	24°F	550	13"	1	130 lbs
GUX-233-FA-0056I	415	3	7		1/4	1438	12"	24°F	550	13"	1	130 lbs
GUX-233-FA-0076E	220	1	31		1/4	1438	12"	28°F	700	22"	1	130 lbs
GUX-233-FA-0076F	220	3	19		1/4	1438	12"	28°F	700	22"	1	130 lbs
GUX-233-FA-0076G	380	3	12	6.3	1/4	1438	12"	28°F	700	22"	1	130 lbs
GUX-233-FA-0076H	400	3	11		1/4	1438	12"	28°F	700	22"	1	130 lbs
GUX-233-FA-0076I	415	3	10		1/4	1438	12"	28°F	700	22"	1	130 lbs
GUX-233-FA-0096E	220	1	40		1/4	1438	12"	38°F	700	22"	1	130 lbs
GUX-233-FA-0096F	220	3	24		1/4	1438	12"	38°F	700	22"	1	130 lbs
GUX-233-FA-0096G	380	3	15	8.4	1/4	1438	12"	38°F	700	22"	1	130 lbs
GUX-233-FA-0096H	400	3	13		1/4	1438	12"	38°F	700	22"	1	130 lbs
GUX-233-FA-0096I	415	3	13		1/4	1438	12"	38°F	700	22"	1	130 lbs
GUX-233-FB-0136F	220	3	35		1/4	1438	16"	26°F	1500	39"	2	169 lbs
GUX-233-FB-0136G	380	3	21	10.5	1/4	1438	16"	26°F	1500	39"	2	169 lbs
GUX-233-FB-0136H	400	3	19	12.5	1/4	1438	16"	26°F	1500	39"	2	169 lbs
GUX-233-FB-0136I	415	3	18		1/4	1438	16"	26°F	1500	39"	2	169 lbs
GUX-233-FB-0176F	220	3	46		1/4	1438	16"	35°F	1500	39"	2	169 lbs
GUX-233-FB-0176G	380	3	28	16.7	1/4	1438	16"	35°F	1500	39"	2	169 lbs
GUX-233-FB-0176H	400	3	25	16.7	1/4	1438	16"	35°F	1500	39"	2	169 lbs
GUX-233-FB-0176I	415	3	24		1/4	1438	16"	35°F	1500	39"	2	169 lbs
GUX-233-FC-0216G	380	3	33		1/2	1438	20"	26°F	2600	57"	3	216 lbs
GUX-233-FC-0216H	400	3	32	21	1/2	1438	20"	26°F	2600	57"	3	216 lbs
GUX-233-FC-0216I	415	3	31		1/2	1438	20"	26°F	2600	57"	3	216 lbs
GUX-233-FC-0256G	380	3	39		1/2	1438	20"	30°F	2600	57"	3	216 lbs
GUX-233-FC-0256H	400	3	37	25	1/2	1438	20"	30°F	2600	57"	3	216 lbs
GUX-233-FC-0256I	415	3	36		1/2	1438	20"	30°F	2600	57"	3	216 lbs
 egend: • = Popular Products • = Extended Offering	- 14 - 1 - 1 - 0											

SKU Legend: • = Popular Products • = Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

*Total Amps = Heating element and motor amps

Explosion-Proof Unit Heater



Factory Built-in Options:

	CATALOG NO.	OPTION	DESCRIPTION
•	D	Disconnect Switch	Factory installed on the unit heater above the control enclosure. This is an inexpensive and positive way to meet NEC/CEC requirements for a disconnecting means within sight of the heater.
•	κ	"Warning" Pilot Light	Indicates when the thermal cutouts have tripped and the unit heater needs servicing. Not available with combination $V\&L$.
•	L	"Heater On" Pilot Light	Indicates when the electric heating elements are energized. Not available with combination V & K
•	М	Manual Reset Thermal Cutout with Backup Contactor	A pilot duty manual reset thermal cutout with a backup contactor is provided for independent secondary overtemperature protection. <i>Cannot be installed with S, S1 or V</i> .
•	S	Auto/Fan Selector Switch	A two-position switch wired to the control circuit for auto (automatic heat) and fan only control. Cannot be installed with M, V or S1.
•	S1	Built-In Controls for Remote Auto/Fan Selector Switch	Unit is prewired for field addition of remote auto/fan selector switch. Cannot be installed with M, V or S.
•	Т	Adjustable Thermostat	Factory installed and prewired to the control enclosure. Thermostat is adjustable from 50° to 90° F (10° to 32°C).
•	T1	Adjustable Thermostat for Wet Locations	Factory installed and prewired to the control enclosure. Thermostat is adjustable from 40° to 80° F (5° to 25°C). Can be specified for all constructions.
•	V	120 Volt Control Circuit	Can be provided when required for special external thermostat circuit. Cannot be installed with S, S1, M or the combination of both K & L together.

SKU Legend: ◆ = Popular Products ● = Extended Offering ■ = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

Note: Both pilot lights (K & L) are not available with 120V option (V). Only one pilot light can be ordered with 120V control heaters.

Standard Mounting Kits:

CATALOG NO.	DESCRIPTION
1022451	Ceiling Mounting Kit
1022454	Wall Mounting Kit
1022457	Pole Mounting Kit

Note: One kit required per heater. Work with all frame sizes

Accessory Remote Thermostats:

CATALOG NO.	SWITCH TYPE	TYPE	RATING	TEMP RANGE	DESCRIPTION
1007002	02 Bimetal		125-277V, 22A	50°-90°F (10°-32°C)	Class 1, Div. 1, Groups C & D. Class II, Div. 1, Groups E, F, & G
BX-1024754	Bulb and Capillary with Internal Set	SPDT	120-240V, 25A 277V, 22A	40°-120°F (5°-49°C)	Class 1, Div. 1, Groups B, C & D. Class II, Div. 1, Groups E, F, & G
BX-1025396	Point Adjustment	SPST	120-240V, 25A 277V, 22A	40°-120°F (5°-49°C)	Corrosion-Resistant Class 1, Div. 1, Groups B, C, & D. Class II, Div. 1, Groups E, F & G
1036506	Bimetal	SPDT	480V, 15A	40°-80°F (5°-25°C)	Class I, Div. 1, Groups C & D. Class II, Div. 1, Groups E, F, & G. Class III. IP66, Type 4

Remote Fan Switch:

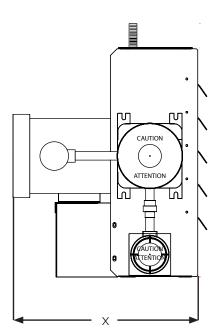
CATALOG NO.	S NO. SWITCH TYPE RATING		HUBS	DESCRIPTION				
1001744	2-Position	120/277V, 30A	(2) 7/# NIDT Hale -	Class I, Div. 1, Groups C & D. Class II, Div. 1, Groups E, F, & G. Class III				
1031042	2-Position	110V, 6A	(2) ¾" NPT Hubs	Class I, Div. 1, Groups C & D. Class II, Div. 1, Groups E, F, & G. Class III. NEMA 4X				



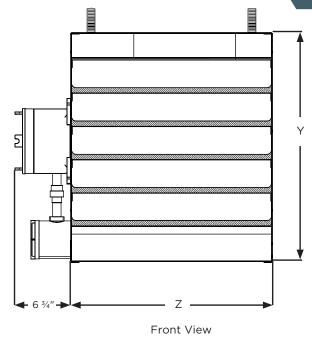
Explosion-Proof Unit Heater

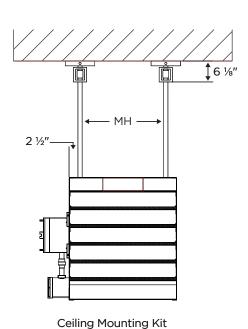
Dimensions and Clearances:

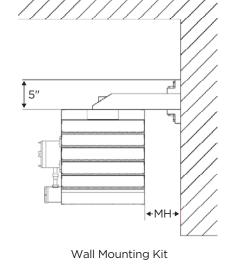
HAZARDOUS ENVIRONMENT PRODUCTS MARLEY CUSTOM CAPABILITIES



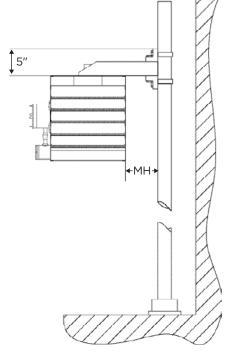
Side View







МН MW 22 1/2" 19 3/8" 16 1/16" 11 1/16" 9" 2 22 ½" 23 ¾" 20 3/16" 15 1/16" 7" 3 5" 22 3/4" 27 3/8" 24 3/16" 19 1/16"



Pole Mounting Kit

Explosion-Proof Convector





This heater was specifically designed to heat areas classified as hazardous locations and with no moving parts so you will have the peace of mind knowing this heater will keep your space warm while maintaining top of the line safety.

Key Features:

Designed with Safety in Mind

Heater was designed to meet Class I, Groups B, C, and D. Division 1 and 2 of Hazardous Environments and comes with a sloped top cabinet to prevent objects from restricting airflow.

Corrosion Resistant

Polyester powder-coating heavy-gauge steel provides excellent corrosion resistance.

High Grade Parts

High quality, long life tubular elements with high grade resistance wire embedded in MGO, centered in heavy gauge 1.25 in. diameter sheath with 3×3.25 in. fins and a sloped top.

Fast and Easy Installation

Explosion proof junction boxes and included wall mounting brackets make installation easy and quick.

Classes:

Class I, Divisions 1 & 2, Groups B, C & D Class II, Divisions 1 & 2, Groups E, F & G Class I, Zones 1 & 2, Groups IIB & H2

Ideal Spaces:

Battery Storage Areas
Chemical Plants
Coal Handling Facilities
Dry Cleaning Plants
Gasoline Fueling & Storage Areas
Grain Elevators
Oil Refineries
Paint Spraying & Storage Areas
Petrochemical Plants







Beige



Scan the QR code to access additional specs and features.



Explosion-Proof Convector

Class I, Divisions 1 & 2, Groups B, C & D Class I, Zones 1 & 2 Groups IIB + H2 Ignition Temperature Code T2A, 536° F (280°C)

Models & Specifications:

HAZARDOUS ENVIRONMENT **PRODUCTS**

	ITEM INFORMATION		ELECTR	ICAL DATA		UNIT	OPTIO	NAL BUILT-ON CONTROLS	CITIES TO
	CATALOG NO.	VOLTS	PHASE	TOTAL AMPS	ĸw	SIZE	CONTROLS ONLY	THERMOSTAT ONLY* OR THERMOSTAT WITH CONTROLS	SHIP WT.**
•	BX-254-F0310052B	120	1	4.2			_	1024754	13 lbs
•	BX-254-F0310052C	208	1	2.4			_	1024754	13 lbs
•	BX-254-F0310052J	240	1	2.1	0.5	1	_	1024754	13 lbs
•	BX-254-F0310052N	277	1	1.8			_	1024754	13 lbs
•	BX-254-F0310102B	120	1	8.3			_	1024754	13 lbs
•	BX-254-F0310102C	208	1	4.8			_	1024754	13 lbs
•	BX-254-F0310102J	240	1	4.2	1.0	1	_	1024754	13 lbs
•	BX-254-F0310102N	277	1	3.6			_	1024754	13 lbs
•	BX-254-F0320182B	120	1	15.0			Not Required	S2	13 lbs
•	BX-254-F0320182C	208	1	8.7			Not Required	S2	27 lbs
•	BX-254-F0320182J	240	1	7.5			Not Required	S2	27 lbs
•	BX-254-F0320182N	277	1	6.5	1.8	2	Not Required	S2	27 lbs
•	BX-254-F0320182I	347	1	5.2			B2	В3	27 lbs
•	BX-254-F0320182U	480	3	2.2			B2	B3	27 lbs
•	BX-254-F0320182Z	600	3	1.8			B2	В3	27 lbs
•	BX-254-F0320252C	208	1	12.0			Not Required	S2	27 lbs
•	BX-254-F0320252D	208	3	6.9			B2	В3	27 lbs
•	BX-254-F0320252J	240	1	10.4			Not Required	S2	27 lbs
•	BX-254-F0320252N	277	1	9.0	2.5	2	Not Required	S2	27 lbs
•	BX-254-F0320252I	347	1	7.2			B2	В3	27 lbs
•	BX-254-F0320252U	480	3	3.0	1		B2	В3	27 lbs
•	BX-254-F0320252Z	600	3	2.4	1		B2	В3	27 lbs
•	BX-254-F0330362C	208	1	17.3			Not Required	S2	36 lbs
•	BX-254-F0330362D	208	3	10.0			B2	В3	36 lbs
•	BX-254-F0330362J	240	1	15.0			Not Required	S2	36 lbs
•	BX-254-F0330362N	277	1	13.0	3.6	3	Not Required	\$2	36 lbs
•	BX-254-F0330362I	347	1	10.4			B2	В3	36 lbs
•	BX-254-F0330362U	480	3	4.3			B2	В3	36 lbs
•	BX-254-F0330362Z	600	3	3.5			B2	В3	36 lbs
•	BX-254-F0330442D	208	3	12.2			B2	В3	36 lbs
•	BX-254-F0330442J	240	1	18.3			Not Required	S2	36 lbs
•	BX-254-F0330442N	277	1	15.9	4.4	3	Not Required	S2	36 lbs
•	BX-254-F0330442I	347	1	12.7	4.4	3	B2	В3	36 lbs
•	BX-254-F0330442U	480	3	5.3			B2	В3	36 lbs
•	BX-254-F0330442Z	600	3	4.3			B2	В3	36 lbs
•	BX-254-F0340652D	208	3	18.0			B2	В3	60 lbs
•	BX-254-F0340652J	240	3	27.1			B2	В3	60 lbs
•	BX-254-F0340652N	277	1	23.5	6.5	4	B2	В3	60 lbs
•	BX-254-F0340652I	347	1	18.7	0.5	-	B2	В3	60 lbs
•	BX-254-F0340652U	480	3	7.8			B2	В3	60 lbs
•	BX-254-F0340652Z	600	3	6.3			B2	В3	60 lbs
•	BX-254-F0340752D	208	3	20.8			B2	В3	60 lbs
•	BX-254-F0340752J	240	1	31.3			B2	В3	60 lbs
•	BX-254-F0340752N	277	1	27.1	7.5	4	B2	B3	60 lbs
•	BX-254-F0340752I	347	1	21.6		-	B2	В3	60 lbs
•	BX-254-F0340752U	480	3	9.0			B2	В3	60 lbs
•	BX-254-F0340752Z	600	3	7.2			B2	В3	60 lbs
•	BX-254-F0340952D	208	3	26.4			B2	В3	60 lbs
•	BX-254-F0340952J	240	1	39.6			B2	В3	60 lbs
•	BX-254-F0340952N	277	1	34.3	9.5	4	B2	В3	60 lbs
•	BX-254-F0340952I	347	1	27.4	3.3	"	B2	В3	60 lbs
•	BX-254-F0340952U	480	3	11.4			B2	В3	60 lbs
•	BX-254-F0340952Z	600	3	9.1			B2	В3	60 lbs

SKU Legend: • = Popular Products • = Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)



Explosion-Proof Convector

Class I, Divisions 1 & 2, Groups C & D Class I, Zones 1 & 2 Groups IIB Ignition Temperature Code T2A, 536° F (280°C)

PRODUCTS

MARLEY CUSTOM CAPABILITIES

HAZARDOUS

ENVIRONMENT

Models & Specifications:

	ITEM INFORMATION		ELECTR	RICAL DATA		UNIT	OPTIO	NAL BUILT-ON CONTROLS	
	CATALOG NO.	VOLTS	PHASE	TOTAL AMPS	KW	SIZE	CONTROLS ONLY	THERMOSTAT ONLY* OR THERMOSTAT WITH CONTROLS	SHIP WT
,	BX-254-F0310053B	120	1	4.2			_	1007002	13 lbs
,	BX-254-F0310053C	208	1	2.4	-		_	1007002	13 lbs
,	BX-254-F0310053J	240	1	2.1	0.5	1	_	1007002	13 lbs
,	BX-254-F0310053N	277	1	1.8			_	1007002	13 lbs
,	BX-254-F0310103B	120	1	8.3			_	1007002	13 lbs
,	BX-254-F0310103C	208	1	4.8				1007002	13 lbs
,	BX-254-F0310103J	240	1	4.2	1.0	1	_	1007002	13 lbs
_	BX-254-F03101033 BX-254-F0310103N	277	1	3.6				1007002	13 lbs
,							Nat Danwins d		
	BX-254-F0320183B	120	1	15.0			Not Required	S1	27 lbs
	BX-254-F0320183C	208	1	8.7			Not Required	S1	27 lbs
	BX-254-F0320183J	240	1	7.5	-	_	Not Required	S1	27 lbs
	BX-254-F0320183N	277	1	6.5	1.8	2	Not Required	S1	27 lbs
	BX-254-F0320183I	347	1	5.2			B2	B2S1	27 lbs
	BX-254-F0320183U	480	3	2.2			B2	B2S1	27 lbs
	BX-254-F0320183Z	600	3	1.8			B2	B2S1	27 lbs
	BX-254-F0320253C	208	1	12.0			Not Required	S1	27 lbs
	BX-254-F0320253D	208	3	6.9			B2	B2S1	27 lbs
	BX-254-F0320253J	240	1	10.4			Not Required	S1	27 lbs
	BX-254-F0320253N	277	1	9.0	2.5	2	Not Required	S1	27 lb:
	BX-254-F0320253I	347	1	7.2			B2	B2S1	27 lb:
	BX-254-F0320253U	480	3	3.0			B2	B2S1	27 lb:
	BX-254-F0320253Z	600	3	2.4			B2	B2S1	27 lb
	BX-254-F0330363C	208	1	17.3			Not Required	S1	36 lb
	BX-254-F0330363D	208	3	10.0			B2	B2S1	36 lb:
	BX-254-F0330363J	240	1	15.0			Not Required	S1	36 lb:
	BX-254-F0330363N	277	1	13.0	3.6	3	Not Required	S1	36 lb:
	BX-254-F0330363I	347	1	10.4			В3	B3S1	36 lb:
	BX-254-F0330363U	480	3	4.3			B2	B2S1	36 lb
	BX-254-F0330363Z	600	3	3.5			B2	B2S1	36 lb
	BX-254-F0330443D	208	3	12.2			B2	B2S1	36 lb
	BX-254-F0330443J	240	1	18.3			Not Required	S1	36 lb:
	BX-254-F0330443N	277	1	15.9			Not Required	S1	36 lb
	BX-254-F0330443I	347	1	12.7	4.4	3	B2	B3S1	36 lb
	BX-254-F0330443U	480	3	5.3			B2	B2S1	36 lb
	BX-254-F0330443Z	600	3	4.3	-		B2	B2S1	36 lb
	BX-254-F0340653D	208	3	18.0			B2	B2S1	60 lb
	BX-254-F0340653J	240	1	27.1			B2	B2S1	60 lb
	BX-254-F0340653N	277	1	23.5			B2	B2S1	60 lb
	BX-254-F0340653I	347	1	18.7	6.5	4	B2	B2S1	60 lb
			3	7.8	-		B2		
	BX-254-F0340653U	480	3	6.3	1			B2S1 B2S1	60 lb
	BX-254-F0340653Z	600					B2		60 lb
	BX-254-F0340753D	208	3	20.8	-		B2	B2S1	60 lb
	BX-254-F0340753J	240	1	31.3	-		B2	B2S1	60 lb
	BX-254-F0340753N	277	1	27.1	7.5	4	B2	B2S1	60 lb
	BX-254-F0340753I	347	1	21.6	-		B2	B2S1	60 lb
	BX-254-F0340753U	480	3	9.0	4		B2	B2S1	60 lb
	BX-254-F0340753Z	600	3	7.2			B2	B2S1	60 lb
	BX-254-F0340953D	208	3	26.4	1		B2	B2S1	60 lb
	BX-254-F0340953J	240	1	39.6			B2	B2S1	60 lb
	BX-254-F0340953N	277	1	34.3	9.5	4	B2	B2S1	60 lb
	BX-254-F0340953I	347	1	27.4] 5.5	_	B2	B2S1	60 lb:
	BX-254-F0340953U	480	3	11.4			B2	B2S1	60 lb:
	BX-254-F0340953Z	600	3	9.1			B2	B2S1	60 lb

SKU Legend: • = Popular Products • = Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)



Explosion-Proof Convector

Class I, Divisions 1 & 2, Groups B, C & D Class I, Zones 1 & 2 Groups IIB + H2 Ignition Temperature Code T3A, 356° F (180°C)

HAZARDOUS ENVIRONMENT PRODUCTS MARLEY CUSTOM CAPABILITIES

Models & Specifications:

ITEM INFORMATION		ELECTR	ICAL DATA		UNIT	ОРТІС	NAL BUILT-ON CONTROLS	
CATALOG NO.	VOLTS	PHASE	TOTAL AMPS	KW	SIZE	CONTROLS ONLY	THERMOSTAT ONLY* OR THERMOSTAT WITH CONTROLS	SHIP WT.*
BX-254-F0610052B	120	1	4.2			-	1024754	13 lbs
BX-254-F0610052C	208	1	2.4			_	1024754	13 lbs
BX-254-F0610052J	240	1	2.1	0.5	1	_	1024754	13 lbs
BX-254-F0610052N	277	1	1.8			_	1024754	13 lbs
BX-254-F0620142B	120	1	11.7			Not Required	S2	27 lbs
BX-254-F0620142C	208	1	6.7			Not Required	S2	27 lbs
BX-254-F0620142J	240	1	5.8	1.4	2	Not Required	S2	27 lbs
BX-254-F0620142N	277	1	5.1			Not Required	S2	27 lbs
BX-254-F0620142I	347	1	4.0			B2	В3	27 lbs
BX-254-F0630232B	120	1	19.2			Not Required	S2	36 lbs
BX-254-F0630232C	208	1	11.1			Not Required	S2	36 lbs
BX-254-F0630232D	208	3	6.4			В2	В3	36 lbs
BX-254-F0630232J	240	1	9.6	1	_	Not Required	S2	36 lbs
BX-254-F0630232N	277	1	8.3	2.3	3	Not Required	S2	36 lbs
BX-254-F0630232I	347	1	6.6			B2	В3	36 lbs
BX-254-F0630232U	480	3	2.8			B2	В3	36 lbs
BX-254-F0630232Z	600	3	2.2			B2	В3	36 lbs
BX-254-F0640322C	208	1	15.4			Not Required	S2	60 lbs
BX-254-F0640322D	208	3	8.9			B2	В3	60 lbs
BX-254-F0640322J	240	1	13.3			Not Required	S2	60 lbs
BX-254-F0640322N	277	1	11.6	3.2	4	Not Required	S2	60 lbs
BX-254-F0640322I	347	1	9.2			B2	В3	60 lbs
BX-254-F0640322U	480	3	3.8			B2	В3	60 lbs
BX-254-F0640322Z	600	3	3.1			B2	В3	60 lbs
BX-254-F0640502D	208	3	13.9			B2	B3	60 lbs
BX-254-F0640502J	240	1	20.8	1		Not Required	S2	60 lbs
BX-254-F0640502N	277	1	18.1			Not Required	S2	60 lbs
BX-254-F0640502I	347	1	14.4	5.0	4	B2	B3	60 lbs
BX-254-F0640502U	480	3	6.0	1		B2	B3	60 lbs
BX-254-F0640502Z	600	3	4.8	1		B2	B3	60 lbs

SKU Legend: • Popular Products • Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

Explosion-Proof Convector

Class I, Divisions 1 & 2, Groups C & D Class I, Zones 1 & 2 Groups IIB Ignition Temperature Code T3A, 356° F (180°C)

HAZARDOUS ENVIRONMENT PRODUCTS

Models & Specifications:

	ITEM INFORMATION		ELECTR	ICAL DATA		UNIT	ОРТІО	NAL BUILT-ON CONTROLS	
	CATALOG NO.	VOLTS	PHASE	TOTAL AMPS	KW	SIZE	CONTROLS ONLY	THERMOSTAT ONLY* OR THERMOSTAT WITH CONTROLS	SHIP WT.**
•	BX-254-F0610053B	120	1	4.2			-	1007002	13 lbs
•	BX-254-F0610053C	208	1	2.4	0.5	1	_	1007002	13 lbs
•	BX-254-F0610053J	240	1	2.1	0.5	'	_	1007002	13 lbs
•	BX-254-F0610053N	277	1	1.8	1		_	1007002	13 lbs
•	BX-254-F0620143B	120	1	11.7			Not Required	S1	27 lbs
•	BX-254-F0620143C	208	1	6.7			Not Required	S1	27 lbs
•	BX-254-F0620143J	240	1	5.8	1.4	2	Not Required	S1	27 lbs
•	BX-254-F0620143N	277	1	5.1	1		Not Required	S1	27 lbs
•	BX-254-F0620143I	347	1	4.0			B2	B2S1	27 lbs
•	BX-254-F0630233B	120	1	19.2			Not Required	S1	36 lbs
•	BX-254-F0630233C	208	1	11.1	1		Not Required	S1	36 lbs
•	BX-254-F0630233D	208	3	6.4			B2	B2S1	36 lbs
•	BX-254-F0630233J	240	1	9.6	0.7	7	Not Required	S1	36 lbs
•	BX-254-F0630233N	277	1	8.3	2.3	3	Not Required	S1	36 lbs
•	BX-254-F0630233I	347	1	6.6			B2	B2S1	36 lbs
•	BX-254-F0630233U	480	3	2.8			B2	B2S1	36 lbs
•	BX-254-F0630233Z	600	3	2.2			B2	B2S1	36 lbs
•	BX-254-F0640323C	208	1	15.4			Not Required	S1	60 lbs
•	BX-254-F0640323D	208	3	8.9			B2	B2S1	60 lbs
•	BX-254-F0640323J	240	1	13.3			Not Required	S1	60 lbs
•	BX-254-F0640323N	277	1	11.6	3.2	4	Not Required	S1	60 lbs
•	BX-254-F0640323I	347	1	9.2			B2	B2S1	60 lbs
•	BX-254-F0640323U	480	3	3.8			B2	B2S1	60 lbs
•	BX-254-F0640323Z	600	3	3.1			B2	B2S1	60 lbs
•	BX-254-F0640503D	208	3	13.9			B2	B2S1	60 lbs
•	BX-254-F0640503J	240	1	20.8			Not Required	S1	60 lbs
•	BX-254-F0640503N	277	1	18.1			Not Required	S1	60 lbs
•	BX-254-F0640503I	347	1	14.4	5.0	4	B2	B2S1	60 lbs
•	BX-254-F0640503U	480	3	6.0			B2	B2S1	60 lbs
•	BX-254-F0640503Z	600	3	4.8			B2	B2S1	60 lbs

SKU Legend: • Popular Products • Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

Explosion-Proof Convector

Class I, Divisions 1 & 2, Groups B, C & D Class II, Divisions 1 & 2, Groups E, F & G Ignition Temperature Code T3C, 320° F (160°C)

MARI EV CUSTOM CAPABILITIES

HAZARDOUS

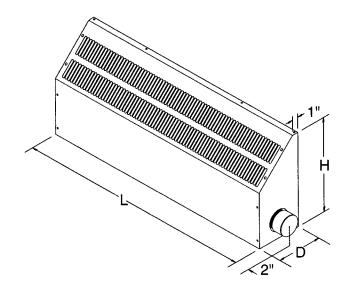
ENVIRONMENT

Models & Specifications:

	ITEM INFORMATION		ELECTR	ICAL DATA		UNIT	ОРТІС		
	CATALOG NO.	VOLTS	PHASE	TOTAL AMPS	KW	SIZE	CONTROLS ONLY	THERMOSTAT ONLY* OR THERMOSTAT WITH CONTROLS	SHIP WT.**
•	BX-254-F0810054B	120	1	4.2			_	1024754	13 lbs
•	BX-254-F0810054C	208	1	2.4	0.5	1	_	1024754	13 lbs
•	BX-254-F0810054J	240	1	2.1	0.5	'	_	1024754	13 lbs
•	BX-254-F0810054N	277	1	1.8			_	1024754	13 lbs
•	BX-254-F0820104B	120	1	8.3			Not Required	S2	27 lbs
•	BX-254-F0820104C	208	1	4.8			Not Required	S2	27 lbs
•	BX-254-F0820104J	240	1	4.2	1.0	2	Not Required	S2	27 lbs
•	BX-254-F0820104N	277	1	3.6			Not Required	S2	27 lbs
•	BX-254-F0820104I	347	1	2.9			B2	В3	27 lbs
•	BX-254-F0830174B	120	1	14.2			Not Required	S2	36 lbs
•	BX-254-F0830174C	208	1	8.2			Not Required	S2	36 lbs
•	BX-254-F0830174D	208	3	4.7			B2	В3	36 lbs
•	BX-254-F0830174J	240	1	7.1	1.7	3	Not Required	S2	36 lbs
•	BX-254-F0830174N	277	1	6.1	1.7	3	Not Required	S2	36 lbs
•	BX-254-F0830174I	347	1	4.9			B2	В3	36 lbs
•	BX-254-F0830174U	480	3	2			B2	В3	36 lbs
•	BX-254-F0830174Z	600	3	1.6			B2	В3	36 lbs
•	BX-254-F0840324C	208	1	15.4			Not Required	S2	36 lbs
•	BX-254-F0840324D	208	3	8.9			B2	В3	60 lbs
•	BX-254-F0840324J	240	1	13.3			Not Required	S2	60 lbs
•	BX-254-F0840324N	277	1	11.6	3.2	4	Not Required	S2	60 lbs
•	BX-254-F0840324I	347	1	9.2			B2	В3	60 lbs
•	BX-254-F0840324U	480	3	3.8			B2	В3	60 lbs
•	BX-254-F0840324Z	600	3	3.1			B2	B3	60 lbs

SKU Legend: • = Popular Products • = Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)
Convectors are 60/50 Hz rated *Thermostat only is load carrying or remote. **Without controls.

Dimensions and Clearances:



SIZE	L	Н	D
1	26"	6"	4 ½
2	26"	16"	8
3	39"	16"	8
4	67 ½"	16"	8

Explosion-Proof Convector

Class I, Divisions 1 & 2, Groups C & D Class II, Divisions 1 & 2, Groups E, F & G Ignition Temperature Code T3C, 320° F (160°C)

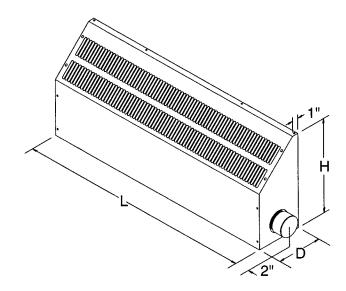
HAZARDOUS ENVIRONMENT PRODUCTS

Models & Specifications:

	ITEM INFORMATION		ELECTR	ICAL DATA		UNIT	OPTIONAL BUILT-ON CONTROLS			
	CATALOG NO.	VOLTS	PHASE	TOTAL AMPS	KW	SIZE	CONTROLS ONLY	THERMOSTAT ONLY* OR THERMOSTAT WITH CONTROLS	SHIP WT.**	
•	BX-254-F0810054B	120	1	4.2			_	1007002	13 lbs	
•	BX-254-F0810054C	208	1	2.4	0.5		_	1007002	13 lbs	
•	BX-254-F0810054J	240	1	2.1	0.5	1	_	1007002	13 lbs	
•	BX-254-F0810054N	277	1	1.8			_	1007002	13 lbs	
•	BX-254-F0820104B	120	1	8.3			Not Required	S1	27 lbs	
•	BX-254-F0820104C	208	1	4.8			Not Required	S1	27 lbs	
•	BX-254-F0820104J	240	1	4.2	1.0	2	Not Required	S1	27 lbs	
•	BX-254-F0820104N	277	1	3.6			Not Required	S1	27 lbs	
•	BX-254-F0820104I	347	1	2.9			B2	B2S1	27 lbs	
•	BX-254-F0830174B	120	1	14.2			Not Required	S1	36 lbs	
•	BX-254-F0830174C	208	1	8.2			Not Required	S1	36 lbs	
•	BX-254-F0830174D	208	3	4.7			B2	B2S1	36 lbs	
•	BX-254-F0830174J	240	1	7.1	1.7	3	Not Required	S1	36 lbs	
•	BX-254-F0830174N	277	1	6.1	1.7	3	Not Required	S1	36 lbs	
•	BX-254-F0830174I	347	1	4.9			B2	B2S1	36 lbs	
•	BX-254-F0830174U	480	3	2	1		B2	B2S1	36 lbs	
•	BX-254-F0830174Z	600	3	1.6			B2	B2S1	36 lbs	
•	BX-254-F0840324C	208	1	15.4			Not Required	S1	36 lbs	
•	BX-254-F0840324D	208	3	8.9			B2	B2S1	60 lbs	
•	BX-254-F0840324J	240	1	13.3			Not Required	S1	60 lbs	
•	BX-254-F0840324N	277	1	11.6	3.2	4	Not Required	S1	60 lbs	
•	BX-254-F0840324I	347	1	9.2			B2	B2S1	60 lbs	
•	BX-254-F0840324U	480	3	3.8			B2	B2S1	60 lbs	
•	BX-254-F0840324Z	600	3	3.1			B2	B2S1	60 lbs	

SKU Legend: • = Popular Products • = Extended Offering = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)
Convectors are 60/50 Hz rated *Thermostat only is load carrying or remote. **Without controls.

Dimensions and Clearances:



SIZE	L	Н	D
1	26"	6"	4 ½
2	26"	16"	8
3	39"	16"	8
4	67 ½"	16"	8

Explosion-Proof Convector

Electrical Package Options:

All single-phase heaters rated over 22 amps or 277 volts and all three-phase heaters require a magnetic contactor. Some electrical combinations will also require a control transformer. To simplify field installation, these accessories are factory-mounted on the heater cabinet and factory pre-wired (not available on Size 1 convectors).

HAZARDOUS ENVIRONMENT

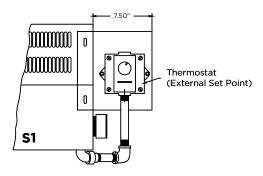
CATALOG NO.	OPTION	DESCRIPTION		
B2	Electric Control Option* (without thermostat)	Classes I and II, Groups B, C, E, D, F and G includes contactor and transformer (as required). Required for all three-phase and singlephase heaters over 22 amps or 277 volts		
B2S1	Thermostat & Controls*	Classes I and II, Groups C, D, E, F and G includes thermostat, contactor and transformer (as required).		
В3	Thermostat & Controls (Group B)*	Classes I and II, Groups B, C, D, E, F and G includes thermostat, contactor and transformer (as required). Thermostat has internal set point.		
S1	Thermostat Only*	Classes I and II, Groups C, D, E, F and G single-phase heaters rated up to 22 amps at 120-277 volts. Use remote room thermostat Catalog Number 1007002 for Size 1 convectors.		
S2	Thermostat Only (Group B)*	Classes I and II, Groups B, C, D, E, F and G single-phase heaters rated up to 22 amps at 120-277 volts. Thermostat has internal set point. Use remote room thermostat Catalog Number 1024754 for Size 1 convectors.		

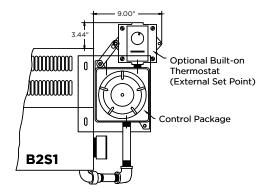
^{*}Not available on Size 1 Convectors.

Accessory Remote Thermostats:

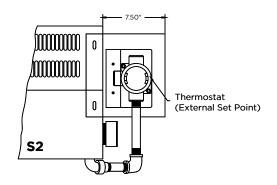
CATALOG NO.	SWITCH TYPE	TYPE	RATING	TEMP RANGE	DESCRIPTION
1007002	Bimetal	SPDT	125-277V, 22A	50°-90°F (10°-32°C)	Class 1, Div. 1, Groups C & D Class II, Div. 1, Groups E, F, & G
BX-1024754	Bulb and Capillary	SPDT	120-240V, 25A	40°-120°F (5°-49°C)	Class 1, Div. 1, Groups B, C & D Class II, Div. 1, Groups E, F, & G
BX-1025396	with Internal Set Point Adjustment	SPST	277V, 22A		Corrosion-Resistant Class 1, Div. 1, Groups B, C, & D Class II, Div. 1, Groups E, F & G

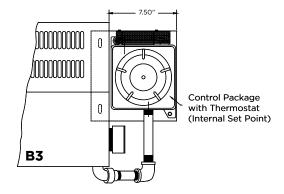
Thermostat Options:





S1 & B2S1, rated for Class I, Groups C & D | Class II, Groups E, F, & G



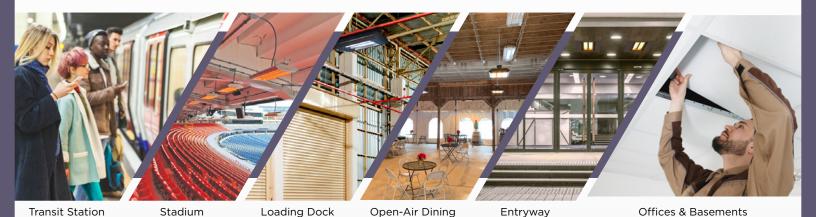


S2 & B3, rated for Class I, Groups B, C & D | Class II, Groups E, F, & G

RADIANT HEATERS MARLEY CUSTOM CAPABILITIES

A blanket of warmth for hard-to-heat areas

Radiant technology works like the sun's rays to put warmth right where you need it — without having to heat (or pay for heating) the surrounding air.



Why Radiant Heating

SAVE ON ENERGY & MAINTENANCE COSTS

By transferring warmth directly, radiant heaters don't waste energy heating the surrounding air. With no filters or moving parts to maintain, they are less costly to service as well.

HEAT WHERE AND WHEN YOU NEED IT

As a direct heat source, radiant output is unaffected by wind and rain. Berko radiant heaters can be used for everything from snow removal to cozying up counter and desk areas.

CLEANER ALTERNATIVE TO GAS HEATING

Berko radiant heaters can be installed in tight spaces with little to no clearance. There's no need for ducting or exhaust, so these heaters operate cleanly without circulating dust or fumes.

Versatile, Superior Value Both Indoors and Outdoors



Instant & Targeted Heat: Infrared energy delivers direct, uniform and localized heat — heating people and objects rather than the air, just like the sun.



Clean & Safe Heat: No fumes, odors or combustion. Does not circulate dust or other irritants and allergens.



Energy Efficient: Optimized shortwave infrared energy delivers continuous comfort efficiently without energy waste due to the wind and heating of the surrounding air.



Easy to Install: No need for gas lines, ducting or venting. Install in compact spaces.



Low Maintenance: No filters or moving parts to service.



Money Savings: Minimal upfront costs due to material and labor. Minimal energy usage and no need to purchase propane or other fuels to maintain operation.

CP SERIES

Radiant Ceiling Panel

RADIANT HEATERS MARLEY CUSTOM CAPABILITIES



Technical Specifications:

Dimensions: 2'x2' 2'x4' and Custom Sizing Available







White

Custom Colors and Silkscreens Available

Made-To-Order Models & Specifications:

П	EM INFOR	MATION		WATTS PER PANEL—NOMINAL PANEL LENGTH					
	PANEL WIDTH	WATT DENSITY	24-35 (IN)	36-47 (IN)	48-59 (IN)	60-71 (IN)	72-83 (IN)	84-95 (IN)	96 (IN)
		High	155	235	315	390^	_	_	_
	10-13"	Med	130	195	260	325^	-	-	-
		Low	105	155	210	260^	-	-	_
		High	235	350	470	585^	-	-	_
	14-17"	Med	195	295	390	490^	_	_	-
		Low	155	235	315	390^	-	-	_
		High	315	470	625	780	940^^	-	-
	18-21"	Med	260	390	520	650	780^^	-	_
		Low	210	315	415	520	625^^	_	_
		High	375	565	750	940	1125	1315	1500
	22-28"	Med	310	470	625	785	940	1095	1250
		Low	250	375	500	625	750	875	1000

SKU Legend: **SKU Legend: SKU Legend: SKU**

HOW TO ORDER

The catalog number for custom panels begins with the QT prefix followed:

- Watt Density (H, M, L)
- Panel Width
- · Panel Length
- Voltage (1=120V; 8=208V; 2=240V; 7=277V; 3=347V)

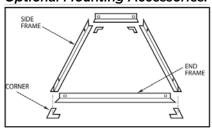
For example, a 13 x 36 in. 240V unit with a high watt density would be QTH13362.

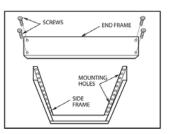
When ordering, please specify panel size as exact or nominal (panels can be up to % in. less in size).

- ^ maximum panel length = 60 in.
- ^^ maximum panel length = 72 in.

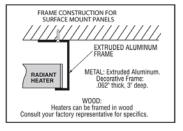
Catalog No. for surface mounting frames (QSF) and recess mounting frames (QRF) begin with their respective prefix followed by width and length of panel.

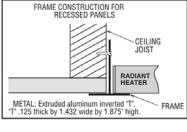
Optional Mounting Accessories:

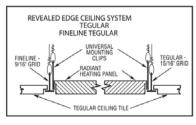


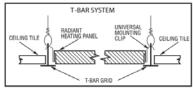


NOTE: Heating panels do not have a fire or hazardous rating, but construction is of fire retardant materials. Panels normally are treated like light fixtures. If necessary, acoustical tile can be placed on top of the panels.











Scan the QR code to access additional specs and features.



CP SERIES

Radiant Ceiling Panel

RADIANT HEATERS

Additional Made-to-Order Features

Tegular (revealed edge)

Tegular systems may utilize a standard grid with a 15 6 in. cross-T or a "fine line" grid with a 16 6 in. cross-T. The acoustical title is notched to hang below the grid creating the revealed edge. Tegular panels are built with a support angle on all four sides to allow the panel front to drop flush with the finished ceiling. Tegular and Fine line Tegular panels are supplied standard with universal mounting clips installed for support chain.

Silkscreen

Radiant heating panels can be silk screened to provide an architectural blend with leading acoustical tiles. For T-bar, concealed spline and Tegular ceiling systems.

Custom Colors

Radiant heating panels can be painted any color desired with high temperature acrylic paints without affecting panel performance. Radiant energy is emitted from heating panels in the 8–10 micron wavelength range. One of the principal characteristics of the wavelength is that it is not color selective as are shorter wavelengths. Consequently, the surface color of the panel is unimportant to heating efficiency and can be considered solely in the light of aesthetics.

Panel Fronts for Continuous Ceiling Line

To provide a continuous ceiling line around the perimeter of a building, the factory can provide panel fronts to be interspersed between the functioning heating panels.

Controls

Power Relay—factory prewired to heaters. 30 amps single-pole with 24V, 120V, 208/240V or 277V holding coil voltages.

Longer Flexible Conduit

Panels will replace the standard 48 in. greenfield with up to 11 ft. of $\frac{1}{2}$ in. flexible conduit.

Stainless Steel Construction

Special stainless steel panels are available for chlorine storage areas. Panels will be equipped with seal tight connectors and silicone sealed. If orders call for stainless steel construction the panels will be painted unless specified different. Three different finishes available; mill, mirror and brushed.

Factory Silicone-Sealed Panels

Exterior moisture and condensation do not affect heating panel performance, but water inside the unit can cause the panel to fail. Panels being used in locker rooms and swimming pool areas should be totally sealed with silicone at the factory before shipment, if there is a chance of moisture above the ceiling, then seal tight conduit and seal tight connectors also should be used.

Seal-Tight Flexible Conduit & Connectors

Radiant ceiling panels come with $\frac{1}{2}$ in. greenfield flexible conduit and straight connectors. Seal-tight connectors and conduit can be substituted at the factor if panels are to be used in high moisture areas or if required by local electrical codes.

Heavier Duty Panels

For special installation the factory can use heavier gauge steel in the construction of the panels.

Modular Wiring Systems

For specific jobs, the factor can substitute modular connector for the straight connectors and pig tails that are standard equipment.

Optional Made-To-Order Accessories:

CUSTOM PANEL OPTIONS	DESCRIPTION		
Silkscreen	To Provide An Architectural Blend With Leading Ceiling Tile, 2x5 ft. Max. There is a Panel Charge Each Time. If Manufacturer Does Not Have A Tile Pattern Screen There Is An Additional One-Time Charge. See Pricebook.		
Custom Paint	Solid Color Custom Painted Panel — To Provide An Accent Strip		
Tegular or Fineline Tegular	Tegular - Reveal Edge Detail - (For 15/6 in. Grid) Construction Fineline Tegular — Reveal Edge Detail — (For 1/6 in. Grid)		
Extra-length Greenfield Flex (½" x 48" Standard)	Custom Flexlength ½ x 60 in. / 72 / 84 / 96 / 108 / 120 in.		
Sealtite Conduit	Custom Flexlength $\frac{1}{2}$ x 60 in. / 72 / 84 / 96 / 108 / 120 in.		
Silicone Seal	Seams Sealed For Added Moisture Protection. For Use In Shower Rooms And Above Pool Windows		
Stainless Steel Construction	Stainless Steel - 22-Gauge Front Panel, 24-Gauge Back Panel. Includes ½ x 48 in. Sealtite Flex And Silicone Seal		
III Dub. Canatauatian	16-Gauge Galvanized Or Aluminized Steel Front Panel		
Heavy Duty Construction	18-Gauge Galvanized Or Aluminized Steel Back Panel		
Filler Panels	Finished To Match Standard, Silkscreen Or Custom Painted Panel. Does Not Contain An Element Or Flex Conduit. Standard Construction: Front Only. Tegular / Fineline Tegular: Front And Back Only		
Power Relay	24, 120, 208, 240, 277 VAC		

NOTE: Custom products are made to order and non-returnable

INFRARED HEATERS

Introduction

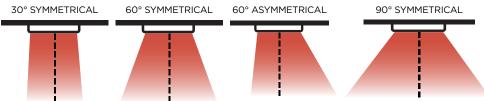
RADIANT HEATERS

Infrared technology permits the heating of areas where it is impractical, either economically or physically, to heat air. The physics that causes warm air to rise and cool air to fall are constantly working against forced air heating systems, particularly in outdoor or high ceiling areas. The radiant heat energy emitted by infrared heaters is transferred direct to the people and objects under them. It is the same principle that allows the sun to make a clear, cold day feel warm. The radiant energy from infrared heaters can be directed and focused in any direction to evenly blanket people and equipment with comforting warmth, free from drafts and noisy fans or blowers.

Selecting the Right Models

Keep in mind these elements when selecting the correct infrared heater for your needs. Consult your MEP sales representative for additional design assistance.

- 1. Type of application: area heating, snow melting, or spot heating
- 2. Type of environment: outdoors, indoors, marine or corrosive atmospheres
- 3. Design area: square footage, objects/people standing or sitting
- 4. Watt density required to maintain comfort
- 5. Mounting height
- 6. Selecting Proper Heat Pattern





7. Selecting Proper Heating Elements

High Traffic Areas
Impact 🗸 🗸
Vibration 🗸 🗸 🗸
Splashing 🗸 🗸 🗸
Wind ✓

Metal Sheath

Quartz Tube Indoor/Outdoor Area/Spot Heating Impact ✓ Vibration ✓

Splashing 🗸 🗸 🗸

Wind 🗸 🗸

Snow Melting
Impact ✓
Vibration ✓
Splashing ✓ ✓
Wind ✓ ✓ ✓

Quartz Lamp

High Bays.

Flat Panel Emitter Indoor/Outdoor Area/Invisible Heating

Impact ✓✓
Vibration ✓✓✓
Splashing ✓
Wind ✓✓

RESPONSE TIME, DESIGN TO SPEC, INTENSITY/OUTPUT, EFFICIENCY

- **8. Product Selection** After determining the requirements above, visit the product portion of our catalog to select appropriately sized heaters for your application. Contact your sales representative for more information on which infrared heaters will work for your specific application.
- **9. Control Optimization** For the optimal preforming solution, it is important to understand how the application space should be controlled. Marley offers a variety of control solutions for various types of application needs. Please consult your sales representative for more information on which control options are ideal for your specific application.







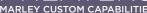




VRP/VRS SERIES

Commercial/Industrial Infrared Heater

RADIANT HE







Product shown installed with optional trim kit. Enclosure Box not included

For **indoor/outdoor heating**, choose these painted steel or stainless steel infrared heaters. When added to your workshop, warehouse, gym or pool, they provide excellent spot heating or total comfort that is unaffected by outside drafts.

Key Features:

The Right Heat for the Right Space

Dual and triple element models concentrate your heating capacity efficiently without the need to add more individual units. Optional trim kit accessory enables the heater to be used in spaces with overhangs without consequence of wind or inclement weather adversely affecting the installation of the heater or obscuring the surrounding views.

Flexible Design

Metal sheath, quartz tube and quartz lamp heating elements can all be used interchangeably with these infrared heaters, allowing for flexible operation even when environmental conditions change.

Aim Your Heat

The heavy duty gold-anodized reflectors in this unit allow you to focus your heating pattern in any one of several configurations.

Rugged and Reliable

This infrared heater's steel internal parts and high quality finish make it a reliable, easy to maintain choice for harsh industrial environments or where coastal salt air or other corrosive conditions are present.

Steel Strength

The 20-gauge galvanized steel enclosure and wiring compartment is finished with a statuary bronze powder coat for extra durability and a refined look.



Scan the QR code to access additional specs and features.

Technical Specifications:

Element Types: Metal Sheath, Quartz Tube, Quartz Lamp Reflection Angles: 30° Sym., 60° Sym., 60° Asym., 90° Sym.

Ideal Spaces:

Parking Garages Arenas & Showrooms Workshops & Gymnasiums Loading Docks & Warehouses Aircraft Hangers Swimming Pools & Ski Resorts Walkways & Entryways Sports Arenas & Driving Ranges **Bus Stops & Smoking Areas**







Bronze

Stainless Steel

VRP/VRS SERIES

RADIANT HEATERS

Commercial/Industrial Infrared Heater

Maximum Wattage:

	2-ELE	MENT ENCL	OSURE	3-ELEMENT ENCLOSURE		
	METAL SHEATH	QUARTZ TUBE	QUARTZ LAMP	METAL SHEATH	QUARTZ TUBE	QUARTZ LAMP
24"	1,700	2,000	3,200	2,500	3,000	4,800
33"	3,000	3,000	5,000	4,500	4,500	7,500
46"	4,000	4,000	7,300	6,000	6,000	10,950

Element Wattage*

	24"	33"	46"		
Metal Sheath	850	1500	2000		
Quartz Tube	1000	1500	2000		
Quartz Lamp 1600 2500 3650					
*Specs vary by size. Refer to the submittal sheet for full details.					

Element Voltages*

208	240
277	347
480	600

Enclosure: Dimensions*

	Height	Width	L	.engtl	n
2 Lamp	7 1/8"	15"	24"	33"	46"
3 Lamp	/ /8	12 ½"	24"	33	46

Reflection Angle*

30° Sym.					
60° Sym.	60° Asym.				
90° Sym.					







60° Symmetrical



NOTE: All models are NON-STOCK, MADE-TO-ORDER. When ordering, specify quantity, catalog number, voltage, wattage, optional controls, and finish. Consult sales representative for lead times.

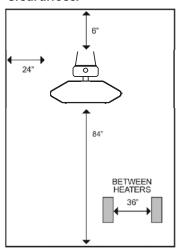
Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COMPATIBLE WITH	CARTONS	SHIP WT.	
FWG22	685360084060	Wire Guard for 2-Element Heaters	VRS2/VRP2 (24 in. L)	1	1 lbs	
FWG23	685360084077	Wire Guard for 2-Element Heaters	VRS2/VRP2 (33 in. L)	1	1.5 lbs	
FWG24	685360084084	Wire Guard for 2-Element Heaters	VRS2/VRP2 (46 in. L)	1	2 lbs	
FWG32	685360084091	Wire Guard for 3-Element Heaters	VRS3/VRP3 (24 in. L)	1	1.5 lbs	
FWG33	685360084107	Wire Guard for 3-Element Heaters	VRS3/VRP3 (33 in. L)	1	2 lbs	
FWG34	685360084114	Wire Guard for 3-Element Heaters	VRS3/VRP3 (46 in. L)	1	2.5 lbs	
FRPATMB	685360084022	Adjustable Tilt Mounting Bracket — VRP Series		1 Set	1 lbs	
FRSATMB	685360084046	Adjustable Tilt Mounting Bracket — VRS Series	1 Set	1 lbs		
FRPWMB	685360084039	Wall Mounting Bracket — VRP Series	1 Set	6 lbs		
FRSWMB	685360084053	Wall Mounting Bracket — VRS Series	racket — VRS Series			
RVS2	685360137650	24 in. Red Vycor sleeve	VR(*)22/VR(*)32		_	
RVS3	685360137667	33 in. Red Vycor sleeve	VR(*)23/VR(*)33	1	_	
RVS4	685360137674	46 in. Red Vycor sleeve	VR(*)24/VR(*)34	1	_	
		NEW OFFERING!				
IRK-RT(**)2(***)	_	Recessed Trim Kit	VRS2/VRP2	_	-	
IRK-RT(**)3(***)	_	Recessed Trim Kit	VRS3/VRP3	_	_	
IRR-INST-BRK-KT	_	Installation Trim Ring Bracket	Compatible with all trim kits	_	_	

⁽¹⁾ One element per carton order. IRR-INST-BRK-KT included for Recessed Mounted Units. * Denotes remaining catalog number (See Enclosure Chart).

Metal Sheath: used indoors or outdoors in high-traffic areas; Quartz Tube and Quartz Lamp: used indoors and outdoors for snow melting and spot heating. Bronze finish is not intended for direct salt spray exposure in marine applications or highly corrosive greenhouse, swimming pool, chemical storage or industrial atmospheres. Maintain at least 5 ft. in radiant path, between bottom of heater and combustible material. Pigtail element leads for a more positive connection in high-traffic areas where physical abuse.

Clearances:



MOUNTING CLEARANCES

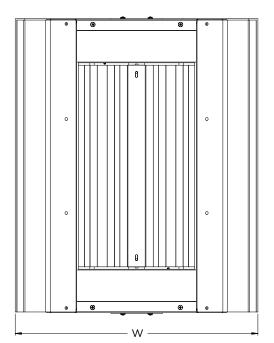
- 24 in. to vertical side walls
- 36 in. between heaters mounted side by side. Heaters may be mounted end to end.
- 6 in. to ceiling
- 84 in. to floor

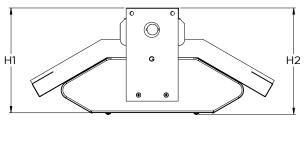
^{*}Specs vary by size. Refer to the submittal sheet for full details.

^{**}Reference Submittal for color options. ***Replace with number of lamps; 2 = 2-lamp, 3 = 3-lamp; then length code: 2 = 24", 3 = 33", 4 = 46"

Commercial/Industrial Infrared Heater

Dimensions: 2-Element

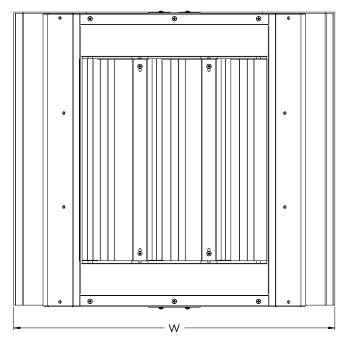


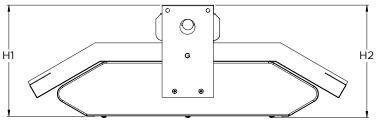


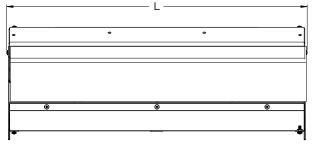
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	2-ELEMENT LENGTH							
	24" 33" 46"							
L	24 3/8	33 %	46 %					
W	19 %	19 %	19 %					
H1	8 21/32	8 21/32	8 21/32					
H2	8 17/32	8 17/32	8 17/32					

Dimensions: 3-Element







	3-ELEMENT LENGTH							
	24" 33" 46"							
L	24 3/8	33 %	46 %					
w	26 5/16	26 5/16	26 5/16					
H1	9 1/4	9 1/4	9 1/4					
Н2	9 5/32	9 5/32	9 5/32					



Contactor Panel



SSR Panel

Key Features:

Wide Range of Configurations

Factory-wired for efficient installations to include terminal blocks, multi-position selector switches, 24V or 120V low voltage control circuit, and other project specific accessories. Three phase panels available with 30A or 60A contactors in 2, 5, 10 or 20 unit designs; supply voltage from 208-600V. Single phase panels available with 30A contactors in 2, 5, 10 or 20 unit designs; supply voltage from 120-600V.

Enclosure Options

Nema Type 1 and Type 3R enclosure available, cULus listed and labeled control panels.

Suitable for Low and Medium Cycle Controllers

Designed to take in a wide variety of inputs. As example: standard wall thermostats, smart thermostats, on/off, timers, rheostats, percentage timers, and custom touch screen operation.

Zone Control

Single and multi-zone control capability.

GFI Protection

GFI protection can be added to all 30A options for the 2, 5, and 10 circuits panels.

Customizations

Custom panels available to include BACnet support, BMS integration, touch screen control, safety disconnects, and anything else your project requires. Reach out to your local Marley sales representative for additional details.



Scan the QR code to access additional specs and features.

RADIANT HEATERS

Models & Specifications—Contactor Panel:

ITEM INFORMATION			ELECTRICA	ELECTRICAL DATA			ENCLOSURE SIZE (H x W x D)		
	CATALOG NO.	DESCRIPTION	SUPPLY VOLTAGE	PHASE	TYPE 1	TYPE 1 "-GFI"	TYPE 3R "-3R"	TYPE 3R "-3R-GFI"	
	QR-THZ-S30-1C-0	1 DP Contactor, 30amps each, 24vac control	120-600	1	20" x 16" x 6"	24" x 16" x 6"	20" x 16" x 6"	24" x 20" x 6"	
- Banel	QR-THZ-S30-1C-1	1 DP Contactor, 30amps each, 120vac control	120-600	1	20" x 16" x 6"	24" x 16" x 6"	20" x 16" x 6"	24" × 20" × 6"	
	QR-THZ-T30-1C-0	1 DP Contactor, 30amps each, 24vac control	208-600	3	20" x 16" x 6"	24" × 20" × 6"	20" x 16" x 6"	24" x 20" x 6"	
	QR-THZ-T30-1C-1	1 DP Contactor, 30amps each, 120vac control	208-600	3	20" x 16" x 6"	24" × 20" × 6"	20" x 16" x 6"	24" x 20" x 6"	
	QR-THZ-S30-2C-0	2 DP Contactors, 30amps each, 24vac control	120-600	1	20" x 16" x 6"	24" x 16" x 6"	20" x 16" x 6"	24" x 20" x 6"	
	QR-THZ-S30-2C-1	2 DP Contactors, 30amps each, 120vac control	120-600	1	20" x 16" x 6"	24" x 16" x 6"	20" x 16" x 6"	24" x 20" x 6"	
	QR-THZ-T30-2C-0	2 DP Contactors, 30amps each, 24vac control	208-600	3	20" x 16" x 6"	24" x 20" x 6"	20" x 16" x 6"	24" x 20" x 6"	
2-0	QR-THZ-T30-2C-1	2 DP Contactors, 30amps each, 120vac control	208-600	3	20" x 16" x 6"	24" × 20" × 6"	20" x 16" x 6"	24" x 20" x 6"	
	QR-THZ-S30-5C-0	5 DP Contactors, 30amps each, 24vac control	120-600	1	24" x 16" x 6"	24" × 24" × 6"	24" x 20" x 6"	24" x 20" x6"	
	QR-THZ-S30-5C-1	5 DP Contactors, 30amps each, 120vac control	120-600	1	24" x 16" x 6"	24" × 24" × 6"	24" × 20" × 6"	24" x 20" x 6"	
– Pa	QR-THZ-T30-5C-0	5 DP Contactors, 30amps each, 24vac control	208-600	3	24" x 24" x 6"	30" x 24" x 6"	24" x 24" x 6"	30" x 24" x 8"	
	QR-THZ-T30-5C-1	5 DP Contactors, 30amps each, 120vac control	208-600	3	24" x 24" x 6"	30" x 24" x 6"	24" x 24" x 6"	30" x 24" x 8"	
2-6	QR-THZ-T60-5C-0	5 DP Contactors, 60amps each, 24vac control	208-600	3	30" x 24" x 8"	_	30" x 24" x 8"	_	
	QR-THZ-T60-5C-1	5 DP Contactors, 60amps each, 120vac control	208-600	3	30" x 24" x 8"	_	30" x 24" x 8"	_	
	QR-THZ-S30-10C-0	10 DP Contactors, 30amps each, 24vac control	120-600	1	24" x 20" x 6"	30" x 24" x 6"	24" x 20" x 6"	36" x 24" x 8"	
	QR-THZ-S30-10C-1	10 DP Contactors, 30amps each, 120vac control	120-600	1	24" x 20" x 6"	30" x 24" x 6"	24" x 20" x 6"	26" x 24" x 8"	
it Pa	QR-THZ-T30-10C-0	10 DP Contactors, 30amps each, 24vac control	208-600	3	30" x 24" x 6"	36" x 24" x 6"	30" x 24" x 8"	36" x 30" x 8"	
	QR-THZ-T30-10C-1	10 DP Contactors, 30amps each, 120vac control	208-600	3	30" x 24" x 6"	36" x 24" x 6"	30" x 24" x 8"	36" x 30" x 8"	
- 6	QR-THZ-T60-10C-0	10 DP Contactors, 60amps each, 24vac control	208-600	3	30" x 24" x 6"	_	30" x 24" x 8"	_	
	QR-THZ-T60-10C-1	10 DP Contactors, 60amps each, 120vac control	208-600	3	30" x 24" x 6"	_	30" x 24" x 8"	_	
	QR-THZ-S30-20C-0	20 DP Contactors, 30amps each, 24vac control	120-600	1	36" x 24" x 6"	_	36" x 24" x 8"	_	
ane	QR-THZ-S30-20C-1	20 DP Contactors, 30amps each, 120vac control	120-600	1	36" x 24" x 6"	_	36" x 24" x 8"	_	
i Pa	QR-THZ-T30-20C-0	20 DP Contactors, 30amps each, 24vac control	208-600	3	36" x 36" x 6"	_	36" x 30" x 8"	_	
Oirou	QR-THZ-T30-20C-1	20 DP Contactors, 30amps each, 120vac control	208-600	3	36" x 30" x 6"	_	36" x 30" x 8"	х	
20-6	QR-THZ-T60-20C-0	20 DP Contactors, 60amps each, 24vac control	208-600	3	36" x 30" x 6"	_	36" x 30" x 8"	х	
	QR-THZ-T60-20C-1	20 DP Contactors, 60amps each, 120vac control	208-600	3	36" x 30" x 6"	_	36" x 30" x 8"	_	

SKU Legend: • = Popular Products • = Extended Offering ■ = Made to Order (Contact your local Marley Sales Representative for typically associated lead times) Add "-3R" to Catalog No. to upgrade the Contactor Panel or SSR Panel to a Type 3R enclosure.

Add "-GFI" to Catalog No. GFI protection to the control panel.



THZ CONTROL PANELS

RADIANT HEATERS

Models & Specifications - SSR Panel:

	ITEM INFORMATION			ELECTRICA	L DATA	ENCLOSURE SIZE (H x W x D)			
		CATALOG NO.	DESCRIPTION	SUPPLY VOLTAGE	PHASE	TYPE 1	TYPE 1 "-GFI"	TYPE 3R "-3R"	TYPE 3R "-3R-GFI"
•	I-Circuit Panel	QR-THZ-S30-1SR-24DC	1 SSR, 30amps each, 24vdc control	120-480	1	20" x 16" x 8"	30" x 24" x 6"	20" x 16" x 8"	24" × 20" × 6"
	1-Cir Par	QR-THZ-T30-1SR-24DC	1 SSR, 30amps each, 24vdc control	208-480	3	20" x 16" x 8"	30" x 24" x 6"	20" x 16" x 8"	24" × 20" × 6"
	-Circuit Panel	QR-THZ-S30-2C-0	2 SSR's, 30amps each, 24vdc control	120-480	1	20" x 16" x 8"	30" x 24" x 6"	20" x 16" x 8"	24" x 20" x 6"
•	2-Ci Pa	QR-THZ-T30-2C-1	2 SSR's, 30amps each, 24vdc control	208-480	3	20" x 16" x 8"	30" x 24" x 6"	20" x 16" x 8"	24" x 20" x 6"
	-Circuit Panel	QR-THZ-S30-5SR-24DC	5 SSR's, 30amps each, 24vdc control	120-480	1	20" x 20" x 8"	30" x 24" x 8"	30" x 24" x 8"	30" x 24" x 8"
Ē	5-Ci Pa	QR-THZ-T30-5SR-24DC	5 SSR's, 30amps each, 24vdc control	208-480	3	24" x 20" x 8"	30" x 24" x 8"	30" x 24" x 8"	30" x 24" x 8"
Ŀ	10-Circuit Panel	QR-THZ-S30-10SR-24DC	10 SSR's, 30amps each, 24vdc control	120-480	1	30" x 24" x 8"	30" x 24" x 8"	30" x 24" x 8"	36" x 30" x 8"
	10-Ci Par	QR-THZ-T30-10SR-24DC	10 SSR's, 30amps each, 24vdc control	208-480	3	30" x 24" x 8"	30" x 24" x 8"	30" x 24" x 8"	36" × 30" × 8"
•	-Circuit Panel	QR-THZ-S30-20SR-24DC	20 SSR's, 30amps each, 24vdc control	120-480	1	36" x 24" x 8"	_	42" x 30" x 8"	_
-	20-C Pal	QR-THZ-T30-20SR-24DC	20 SSR's, 30amps each, 24vdc control	208-480	3	36" x 30" x 8"	_	42" x 30" x 8"	_

SKU Legend: • = Popular Products • = Extended Offering ■ = Made to Order (Contact your local Marley Sales Representative for typically associated lead times)

Add "-3R" to Catalog No. to upgrade the Contactor Panel or SSR Panel to a Type 3R enclosure.

Add "-GFI" to Catalog No. GFI protection to the control panel.

Optional Compatible Controls:

CATALOG NO.	DESCRIPTION	SUPPLY	PHASE	AMP	SUITABLE WITH			
CATALOG NO.	DESCRIPTION	VOLTAGE	PHASE	RATING	CONTACTOR PANEL	STAND ALONE	SSR PANEL	
TZ-REM-PT	Fixed Cycle Controller w/ Adjustable Output	120/24	1	NA	_	_	Yes	
TZ-PCT	Adjustable Cycle Controller w/ Adjustable Output	120/240	1	28	Yes	Yes	Yes	
TZ-TIMER	0-60 Min Heavy Duty In-Wall On/Off Timer	120/240	1	28	Yes	Yes	Yes	
TZ-TIMER2HR	0-120 Min Heavy Duty In-Wall On/Off Timer	120/240	1	20	Yes	Yes	Yes	
TZ-HUB	App Based Z-Wave Wireless Connection Hub	120	1	NA	Yes	Yes	Yes	
TZ-SWITCH	App Based Z-Wave Wireless Junction Box	120/240	1	40	Yes	Yes	Yes	
TZ-REMOTE	Z-Wave Compatible Wireless Switch/Wall Remote	Battery	_	NA	_	_	_	

Optional controls suitable for isolated control of your heater(s), or to be paired with QMarks line of control panels to operate banks of heaters together. Options range from adjustable output cycle timers with fixed and adjustable cycle times, to standard on/off timer control, and introducing market leading Z-Wave app based control for easy operation from your phone.

Control your comfort with easy-to-use features and money-saving controls

Don't forget the thermostat! Go to page 115 to find a compatible model for your custom order.

M601W/M602W

MD26

CNTLTSTDNP1H1C

LTR2240

Best Sellers | Easy Installation and Control | Great Low Cost Solution





Advanced Comfort Control Sleek and Modern Design Accurate Low Voltage Solution



Direct Low Voltage Control for High Amp Loads Allows for BMS Integration Microprocessor Base Design











BERKO® HEATING SOLUTIONS

Quickly bring warmth to any area.



EASYINSTALLATION



CONTROL OPTIONS



AFFORDABLE PERFORMANCE



SAFE OPERATION