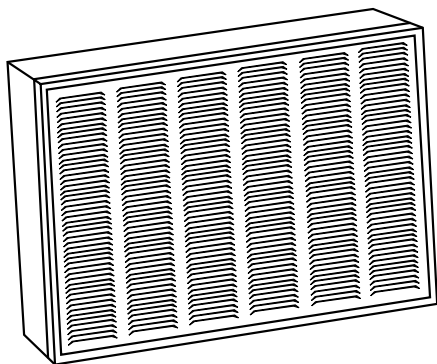


**HIGH OUTPUT COMMERCIAL
FAN-FORCED WALL HEATER**



CAPACITIES

6000 or 8000 Watts
208, 240, 277, 347, 480, 600V
1Ø only
Thermostat Range: 60°-90° F
Air Movement: 200 CFM

See Selection Chart for all Options

JOB NAME: _____

LOCATION: _____

ARCHITECT: _____

ENGINEER: _____

CONTRACTOR: _____

SUBMITTED BY: _____ DATE: _____

TAG/ITEM	QTY.	CATALOG NUMBER	HEATER			AMPS	BUILT-IN CONTROLS
			KW	VOLTS	Ø		

ACCESSORIES AND CONTROLS	TAG/ITEM	QTY.	CATALOG NUMBER	DESCRIPTION

SUBMITTED BY:	DATE

APPROVED BY:	DATE

EFQ SERIES ARCHITECT'S AND ENGINEER'S SPECIFICATIONS*

The heating equipment shall include an EFQ Series fan-forced air heater suitable for commercial application heating as manufactured by QMark®, a division of Marley Engineered Products®, Bennettsville, SC, USA Heaters shall be UL and c-UL listed.

The heater shall be designed for surface or recessed wall mounting. For surface or semi-recess mounting a EFQSM, EFQS-1 or EFQS-2 shall be used.

BACK BOX: The back box shall be designed for duty as a recessed rough-in box in either masonry or frame construction and also when mounting directly to the surface of the finished walls in surface mounting installations. The back box shall be heavy gauge galvanized steel and shall contain knockouts through which field wiring leads are brought.

INNER FRAME ASSEMBLY: The inner frame assemblies shall consist of a heavy gauge steel chassis on which are mounted the heating elements, fan motors and blades, thermostats, controls and thermal cutouts. The inner frame assemblies shall be completely prewired.

HEATING ELEMENT: The heating elements shall be guaranteed for five years and shall be of non-glowing design consisting of 80/20 Ni/Ch resistance wire enclosed in a steel sheath to which steel plate fins are brazed. The elements shall cover the entire air discharge area to ensure uniform heating of all discharged air.

MOTOR AND CONTROLS: The fan motors shall be impedance protected, permanently lubricated and totally enclosed. Fan controls shall be bimetallic, snap action type and shall activate fan after heating elements reach operating temperature, and continue to operate the fan after the thermostat is satisfied and until all heated air has been discharged. Thermostat(s) shall be tamper resistant on all models. Thermal cutout shall be bimetallic, snap-action type designed to shut off heat in the event of over-heating.

DISCONNECT SWITCH: A double-pole, single throw switch will be provided for positive disconnect of power supply. It will be completely concealed behind the front cover. It will be standard on all units.

FRONT COVER: The louvered front cover shall be of heavy gauge steel finished in White baked enamel.

SURFACE MOUNTING FRAME: The surface mounting frame shall be of heavy gauge steel designed to mount around the back box for a finished surface installation. Slot knockouts shall be provided for power supply conduit.

FINISH: All sheet metal parts, except the galvanized steel back box, shall be phosphatized, then completely painted by a baked enamel painting process.

**QMark reserves the right to change specifications without prior notice.*

Models & Specifications:

ITEM INFORMATION		ELECTRICAL DATA						
CATALOG NO.	UPC	VOLTS	PHASE	WATTS	AMPS	BTU/HR.	BUILT-IN THERMOSTAT	SHIP WT.
EFQ6008	685360021355	208	1	6000	28.8	20,525	Yes	50 lbs
EFQ60048	685360021324	480	1	6000	12.5	20,525	Yes	50 lbs
EFQ8008	685360021416	208	1	8000	38.5	27,368	Yes	50 lbs
EFQ8004	685360021379	240	1	8000	33.3	27,368	Yes	50 lbs
EFQ80048	685360021386	480	1	8000	16.7	27,368	Yes	50 lbs

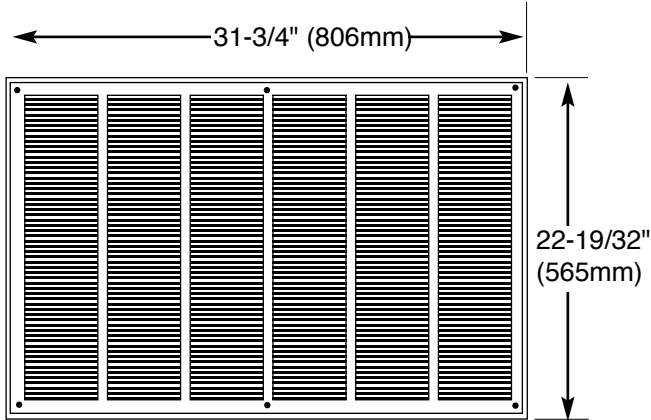
Optional Accessories:

CATALOG NO.	UPC	DESCRIPTION	COLOR	SHIP WT.
EFQSM	685360021270	Surface Mounting Frame	White	6 lbs
EFQS1	685360021287	1 in. Semi-Recess Frame	White	5 lbs
EFQS2	685360021294	2 in. Semi-Recess Frame	White	6 lbs
EFQR24	685360021263	24V Power Relay	White	1 lbs
EFQR120	685360021256	120V Power Relay	White	1 lbs

MOUNTING LIMITATION

Recess mounting is standard. Use optional EFQ-SM for full surface mounting; EFQS-1 for 1" semi-recessed frame and EFQS-2 for 2" semi-recessed mounting. All are finished in white baked enamel. 22 ¾" high x 31 ¾" wide.

Dimensions and Clearances:



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

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.

For more information or assistance on your next project, contact Technical Services at 800-642-4328

Scan the QR code to access additional specs and features



Approvals: _____