

ELECTRICALLY HEATED 3-PHASE HIGH-VELOCITY



IDEAL SPACES

- Warehouses
- Manufacturing Plants
- Large Facilities

COLORS

- Neutral Gray
- Charcoal Gray
- Stainless Steel
- Navajo White
- Northern White
- Statuary Bronze
- Desert Tan
- Black



- New modular designed cabinet allows 8 to 48 kW of heating capacity, in lengths ranging from 42 to 144 inches
- Large, easily accessible pre-wired control box is side-mounted; features hinged swing-down access panel
- Easily visible indicator lights on control panel alerts operator when fan and heat are operating
- Helical coil heating element modules are easily replaceable
- Heating elements are thermally protected and include a pilot light feature
- Air-flow safety sensor disables heating element in the event motor/blowers need servicing or are wired incorrectly
- Use wall-mounted 24V thermostat for temperature control (not included)
- Exclusive Smart-Trac II Adjustable Mounting System allows for 6-way adjustment and alignment at cabinet to compensate for possible overhead obstacles such as sprinkle pipes, conduit and beams (optional on all models)
- Fan-only feature for winter and summer operation



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MODELS & SPECIFICATIONS

CATALOG NO.	WIDTH (IN)	NUMBER OF CABINETS	CONTROL VOLTAGE	MAX VEL (FPM)	AVG VEL (FPM)	AIRFLOW (CFM)	SHIP WT. (LBS.)	# MOTORS @ HP
1 HP MODELS								
E42++1#00HE	42	1	24	5250	3990	3770	109	1 @ 1
E48++1#00HE	48	1	24	5250	3890	4200	116	1 @ 1
E60++1#00HE	60	1	24	5250	3675	4960	132	1 @ 1
E72++2#00HE	72	2	24	5250	4200	6800	197	2 @ 1
E84++2#00HE	84	2	24	5250	3990	7540	210	2 @ 1
E96++2#00HE	96	2	24	5250	3890	8400	268	2 @ 1
E108++3#00HE	108	3	24	5250	4200	10200	291	3 @ 1
E120++3#00HE	120	3	24	5250	4075	10940	304	3 @ 1
E132++3#00HE	132	3	24	5250	3975	11800	317	3 @ 1
E144++3#00HE	144	3	24	5250	3890	12600	330	3 @ 1
3 HP MODELS								
E42++1#30HE	42	1	24	7200	4760	4495	117	1 @ 3
E48++1#30HE	48	1	24	7200	4615	4980	125	1 @ 3
E60++1#30HE	60	1	24	7200	4320	5830	141	1 @ 3
E72++2#30HE	72	2	24	7200	5040	8160	211	2 @ 3
E84++2#30HE	84	2	24	7200	4760	8990	226	2 @ 3
E96++2#30HE	96	2	24	7200	4615	9960	241	2 @ 3
E108++3#30HE	108	3	24	7200	5040	12240	312	3 @ 3
E120++3#30HE	120	3	24	7200	4870	13070	327	3 @ 3
E132++3#30HE	132	3	24	7200	4730	14040	342	3 @ 3
E144++3#30HE	144	3	24	7200	4615	14940	357	3 @ 3

++ Total heater kW available (select from above) # - Select voltage: 3 = 208V 3-ph, 4 = 240V/208V 3-ph, 5 = 480V 3-ph ** Multiply listed wattage by .75 For actual 208v rating. Maximum 15 kW per cabinet at 240V.

CABINETS kw (BTU/HR) 1-Cabinet: 08 (27,230); 12 (40,980); 16 (54,640) / **2-Cabinet:** 16 (54,640); 24 (81,960); 32 (109,280) / **3-Cabinet:** 24 (81,960); 36 (122,940); 48 (163,920)