



Press Release Contact: Wayne Ivey
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New 3-Phase Electrically Heated Air Curtains

Qmark Engineered Products and the Leading Edge Brand is proud to introduce a new line of Environmental and High Velocity Electrically Heated Air Curtains.

A major part of the design criteria for these new units, was to give the customer an almost unlimited number of combinations to fit an array of applications. With four motor horsepower choices, three element wattage choices, three voltage choices, ten cabinet lengths and eight stock and standard color options, the total adds up to over 2800 combinations.

The Environmental series will be offered with 1/2 and 3/4 horsepower motors while the High Velocity series motors are 1 and 3 horsepower. Both series are available factory wired for either 208, 240 or 480volts 3-phase circuits. You can choose between either of three element wattages 8, 12 or 16 Kilowatts per cabinet. That means you can choose from as little as 8 kilowatts of heat on a 36" single cabinet unit up to 48 kilowatts on a 144" three cabinet unit.

A list of some of the other special features includes a large pre-wired control box located on the side of the cabinet eliminates the need to order a separate control panel. The control box is also fitted with a large hinged swing down access panel for easy wiring and servicing. The control box has indicator lights that illuminate to alert servicemen when there is power to the unit, the blowers and the heating elements. The heating element modules are easy to replace and thermally protected. For multi-cabinet units, there is a separate pilot light for each element module. The element controls are located in front of the nozzle and also have a swing down cover for easy inspection and servicing. With safety always our top priority, these new units feature a state of the art airflow safety sensor which disables the heating elements in the event the blowers should stop operating.

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The image below is available by EMail as a hi-res .tif file.
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