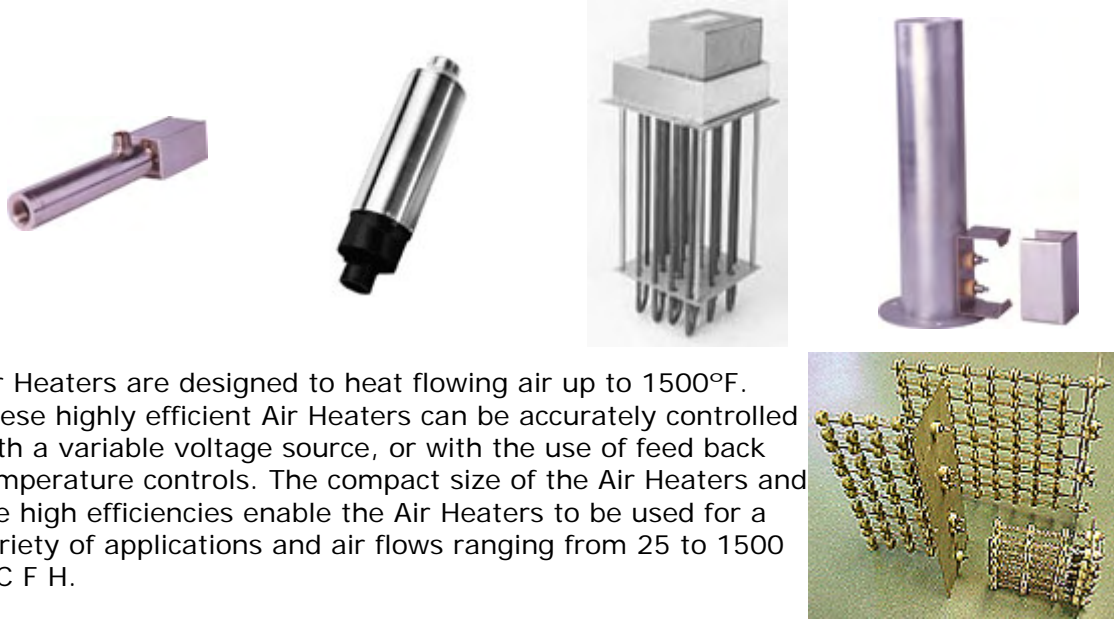


# ***AIR HEATERS***



Air Heaters are designed to heat flowing air up to 1500°F. These highly efficient Air Heaters can be accurately controlled with a variable voltage source, or with the use of feed back temperature controls. The compact size of the Air Heaters and the high efficiencies enable the Air Heaters to be used for a variety of applications and air flows ranging from 25 to 1500 S C F H.

Air Heaters are compact in size and are available from .410 D X 41 /2" long in size.

## **Air Heaters Features:**

- High temperature
- Compact small size · Long life
- Directable heat · Fast response
- Controllable by varying voltage, flow rate, or temperature control
- Rapid heat up and cool down ferrous alloy element
- Replaceable element option
- Medium to high air flow

## **Air Heaters Specifications Design Capabilities**

Housing. . . . . Sturdy Stainless Steel Housing / NfS Option  
Fittings. . . . . Various Fittings Male / Female NPT available  
Maximum Temperature. . . . . Outlet temp of 1500 Degrees F at 150 S C F M  
Voltages. . . . . Nominal 120 / 240, Special Voltages from 24 V Single or  
Three phase Voltages available

***HCS Heaters Controls & Sensors Ltd HCS***

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