



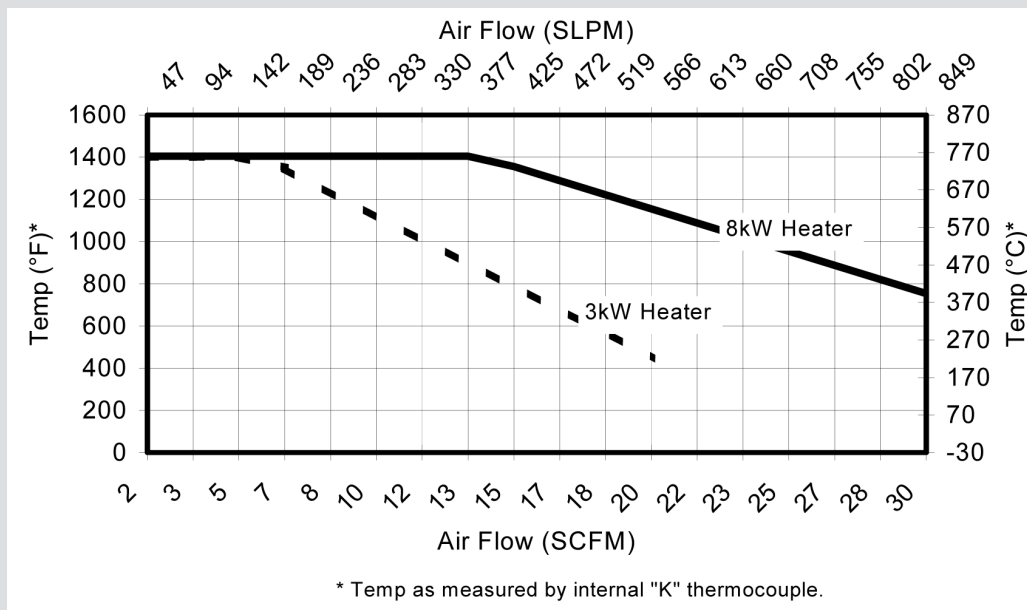
SAN Air Heater

Specifications:

- Precise, controlled hot air source for industrial applications, including sealing, drying, welding, sterilizing and soldering.
- Air temp controllable to 1400°F (760°C) ±1°
- Power 3.0kW - 8.0kW 240V~1Ø
- Two internal "K" TC sensors for control and safety
 - S1 measures inlet temp.
 - S2 measures exit temp.
- Rapid heat-up and cool-down
- Maximum air pressure 60 p.s.i. (5 bar)
- Safety approvals - CE, UL
- 'Ceramic-only' design for food packaging applications
- Max inlet temp 200°F (93°C)
- Use SAN control system (purchased separately) for easy installation.

Performance

Maximum Performance



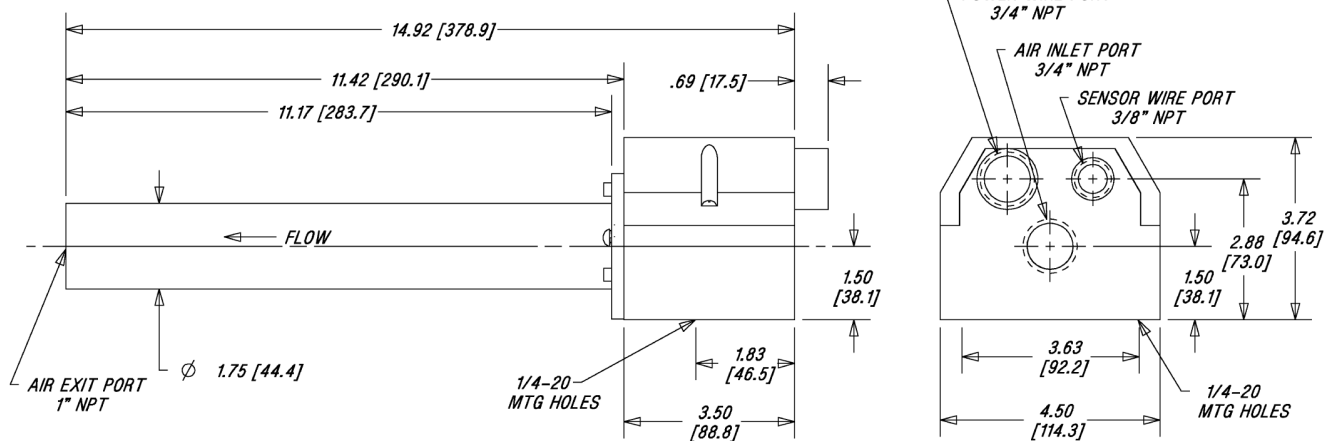
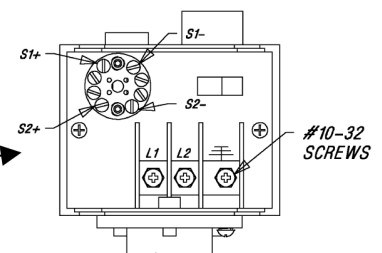
Products

Description	Max Watt	Max Voltage	Max Amps
3.0kW Heater	3.0kW	240V~1Ø 50/60Hz	12.5
8.0kW Heater	8.0kW	240V~1Ø 50/60Hz	33.3

Installation

Wiring Notes:

- S1 and S2 sensors are "K" type thermocouples
- S1 measures inlet air temperature
- S2 measures exit air temperature
- See operating manual for control settings



All dimensions in inches (mm).