

Flameless Electric Air Heaters: Contactors and Controllers

Convectronics now offers a temperature controller and solid state contactor combination suited for control of its fast responding (low thermal mass) air heaters



CONTACTOR # 006-10290

- Input - 4-20mA DC
- Output - 25 amps Phase Angle Fired
- Supply Voltage - 120/240
- Voltage Limiting - Adjustable
35 - 95% of line input voltage
- Dimensions - 3.6" L x 3.5" W x 3" H

TEMPERATURE CONTROLLER #006-10273 (PID Autotuned)

- Supply Voltage - 120/240 Volts
- Output - Configured to 4-20mA DC
- Thermocouple - Configured for "K" type
- Temperature Range -
Configured for 32°F - 1500°F
- Dimensions - 1/16 DIN
(Requires 1.77" x 1.77" cut out)
- Response - Very fast time proportioning

**This combination of controller & contactor is recommended for use with all types of
Convectronics Air Heaters**