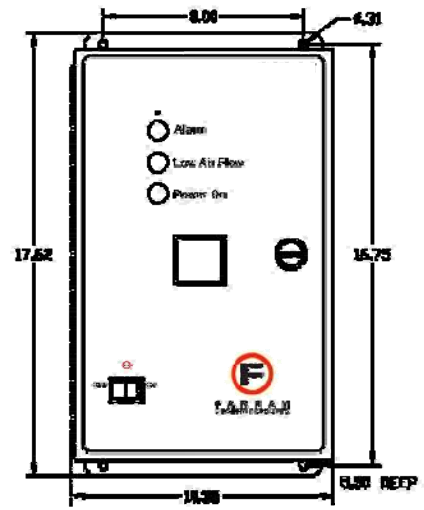


THERMAL PROCESS CONTROLLER™



1500



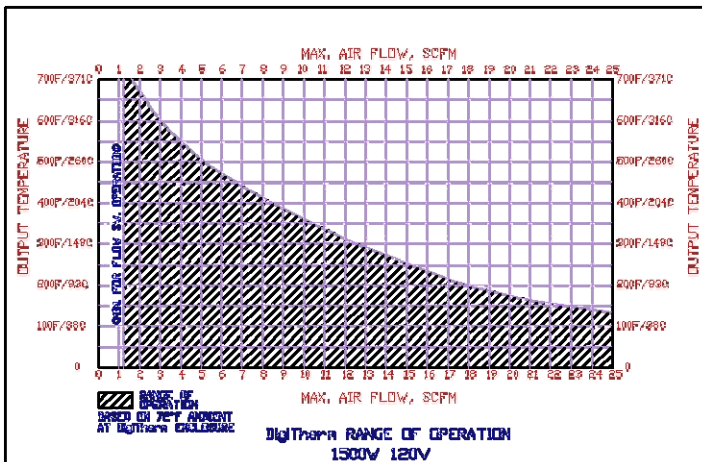
- The TPC1500™ process air heater system is a 1.5kW Cool Touch™ heater + state-of-the-art digital controller + flow switch + solid-state relay packaged in a convenient wall-mountable steel enclosure.
- This very unique product takes the guesswork out of process heating applications which require a moderate amount of wattage and have 120V or 240V power available.
- The heater is capable of airflows up to 25 SCFM and up to 120 psig. Maximum output temperature is 371°C (700°F) depending upon airflow.

Automotive Painting	Heat Staking	Metallization
Adhesive Activation	Sterilization	Metallization
Air Drying	Web Drying	Heat Shrinking
Solder Removal	Plastic Curing	Hopper Drying

Specifications

Wattage:	1.5kW
Power:	120V/240V, single phase
Fittings:	0.5" MNPT
Mounting:	Vertical
Heater Body:	Stainless Steel
Enclosure:	Painted Steel, NEMA 1

Airflow (SCFM)	Pressure Drop (psig)
5	1.9
10	6.2
15	13.4
20	21.5
25	31.0



www.farnam-custom.com

Ph: (828) 684-3766 • Fax: (828) 684-3768