

## PROCESS AIR HEATER

Model 648

### INSTANT HEAT FOR DIRECT DRIVE AND HIGH VELOCITY FANS

- Up To 300 °C Peak Outlet Temperature
- Output 9 to 24 kW
- Single Or Three Phase
- No Maintenance
- Stainless Steel Casing with Cool Touch Insulated Outer Jacket
- Aluminium Terminal Box
- Temperature Controls Available
- Compatible with Fan and Blower Range
- UL Approved



#### **Electrical**

415 V - 380 V - 3 Phase

220 V - 240 V - 1 Phase

Other Voltages Available with Limited Loading

#### Maximum Outlet Temperature: 300°C

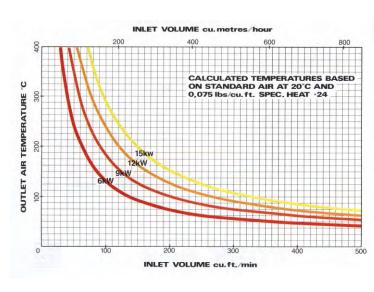
Resistance to Airflow (approx.)

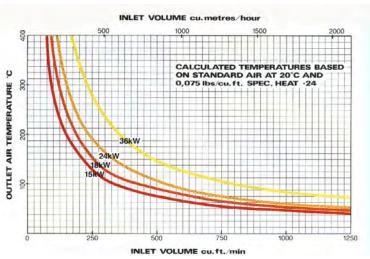
0.22" w.g. at 200 ft3 p/min 3.50" w.g. at 800 ft3 p/min 10.80" w.g. at 1400 ft<sup>3</sup> p/min



Product supplied may differ from image based on requested requirements. Image represents Model 648 Process Heater (casing / element).

#### PERFORMANCE CURVE











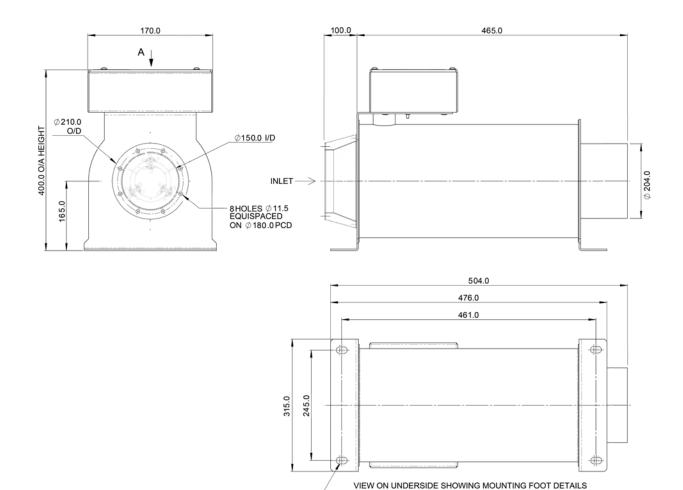


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### **DIMENSIONAL DRAWING: Model 648**



All dimensions in mm











**4** SLOT Ø <u>8.0 x 5 LG</u>