

HIGH-TEMPERATURE INLINE HEATER

Produces exit air temperature of 900°C (1652°F)

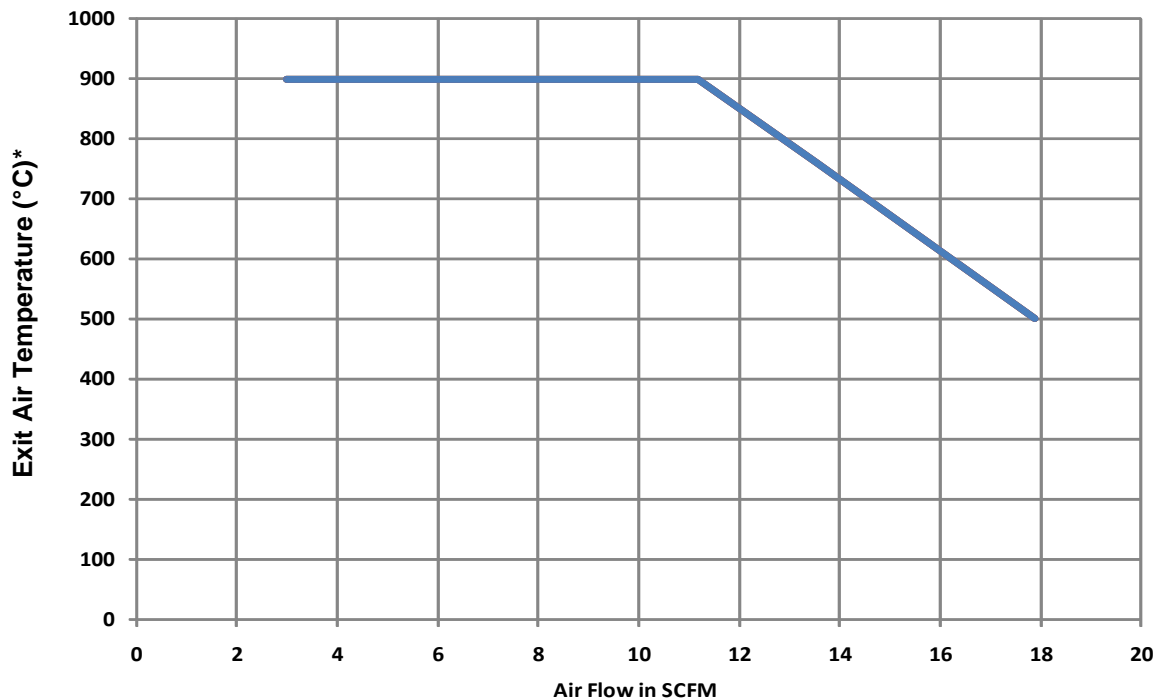
Specifications

- Sylvania P/N F076339
- Electrical Rating 6kW @ 208V 1PH 29A
(8kW @ 240V 1PH 33A)
- Maximum Exit Air Temp 900°C (1652°F)
- Maximum Inlet Air Temp 70°C (158°F)
- Maximum Static Pressure 100 PSI (7 Bar)
- Inlet Fitting 1.25" FNPT (Female) Thread
- Exit Fitting Straight Pipe End (no thread)
- Overall Length 20" (508mm)
- Material 316 Stainless Steel
- Leads 24" (610mm); 10 AWG;
105°C Rated
- Minimum Air Flow 3 SCFM (90 SLPM)



Performance

"High-Temp" 1-1/4" Inline 6kW (F076339) Maximum Performance



* Air Temperature as measured by 1/16" dia. exposed junction "K" T/C located within 1/2" of heater exit.