



MODEL

**CC-120-580-HF**

## SPECIFICATIONS

CGA 580 Male x Female

**Maximum Operating Pressure** – 3000 psig

**Voltage** – 120 VAC

**Power** – 240 Watts, 2 amp

**Maximum Flow Rate** – 320 SCFH

**Thermostat Setting** – 160 F +/- 5 F

**Power Cord Length** – 5 1/2 feet with standard 3-prong plug

**Weight (approx.)** – 2 lbs.

Oxygen Cleaned Option Available



## DESCRIPTION

The Calco Controls Model CC-120-HF and CC-240-HF Gas Heaters are designed as a midrange heater. With the addition of optional fittings, these heaters can be put to use handling a variety of gases. Attached between the gas cylinder valve and a suitable regulator, the heater warms the gas stream with its dual heating system allowing for flow rates up to 320 SCFH without regulator freeze up. These gas heaters are thermostatically controlled at 160°F to prevent overheating of the gas. The heating elements are encased in a brass body that efficiently radiates heat into the gas stream. The Epoxy Polymer outer jacket of the heater provides insulation to allow the operator to install or remove the heater under warm conditions. The Model CC-120-HF and CC-240-HF Gas Heaters may be used in conjunction with any regulator that is suitable for the gas being used.



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