

MODEL CC-120-1

SPECIFICATIONS

1/4" NPT Female x Female

Maximum Operating Pressure - 3000 psig

Voltage – 120 VAC

Power - 120 Watts, 1 amp

Maximum Flow Rate - 160 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 and CC-240 Gas Heaters are designed with flexibility in mind. 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 allowing for flow rates up to 160 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 and CC-240 Gas Heaters may be used in conjunction with any regulator that is suitable for the gas being used.

