

H900G-220-D Gas Heater

H900G-200-D Gas Heater is designed for high pressure pipeline system

Features

- Suitable for continuous heating of Carbon Dioxide (CO₂) and Nitrous Oxide (N₂O) to prevent gas from freezing the piping system
- 900W Power with 50 m³/h (850 LPM) stable flow rate
- · Class "A" brass stock
- Weight: 9 lbs 0.6 oz (4.1 kg)
- · Please specify your voltage and plug type requirements when ordering

Ordering Information



Model Number	Working Pressure	Delivery Flow	Voltage	Power	Temperature	Inlet Connection	Outlet Connection
H900G-200-D	3000 psi (207 bar)	1800 SCFH (850 LPM)	220 VAC	900 W	50°C ~ 70°C (120°F ~ 160 °F)	1"-11-1/2 NPS RH (F)	1"-11-1/2 NPS RH (M)

155CG Series Electrically Heated Regulator for CO2

155CG Electrically-Heated Regulator for CO2 is design for applications requiring high pressure high gas flow rates

Features

- Regulator is preset at 3000 psi (207 bar)
- Thermostatically-controlled bullt-in electric heater keeps the CO₂ warm and provides continuous duty cycle without freezing
- · Please specify your voltage requirements when ordering
- · 2-1/2" gauges for easy reading
- Forged brass body and housing cap
- · Sintered bronze inlet filter
- Weight: 9 lbs 11 oz (4.4 kg)



Ordering Information

Model Number	Max. inlet Pressure	Outlet Pressure	Inlet Gauge	Ounlet Gauge	Inlet Connection*	Outlet Connection	Supply Voltage
155CG-125-220	3000 psi (207 bar)	5-125 psi (0.35-8.6 bar)	2.5", 4000 psi (280 bar)	2.5", 200 psi (14 bar)	1-11 1/2 NPS RH(M)	1-11 1/2 NPS RH(F)	220VAC, 1200W
155CG-200-220	3000 psi (207 bar)	10-200 psi (0.69-13.8 bar)	2.5", 4000 psi (280 bar)	2.5", 200 psi (14 bar)	1-11 1/2 NPS RH(M)	1-11 1/2 NPS RH(F)	220VAC, 1200W
155LCG-125-220	400 psi (28 bar)	5-125 psi (0.35-8.6 bar)	1	2.5", 200 psi (14 bar)	3/4" NPT(F)	3/4" NPT(F)	220VAC, 1200W
155LCG-200-220	400 psi (28 bar)	10-200 psi (0.69-13.8 bar)	1	2.5", 200 psi (14 bar)	3/4" NPT(F)	3/4" NPT(F)	220VAC, 1200W

*Products can be ordered with German (DIN) connections . Please confirm when ordering.