

heat wagon



342 N. Co. Rd. 400 East
Valparaiso, IN 46383

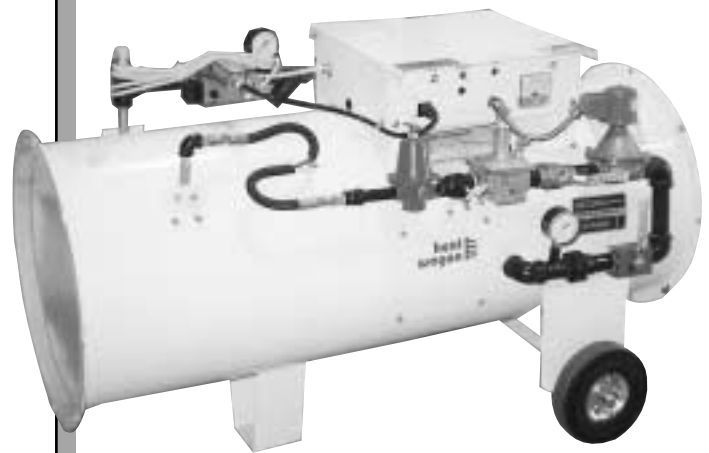
219-464-8818 • 888-432-8924 • Fax 800-255-7985

Model 1800/1800L

SPECIFICATIONS

Input	750,000 BTU/Hr	
Fuel	1800: Vapor Propane, Natural Gas 1800L: Liquid Propane	
Inlet Pressure	Max PSI	Min PSI
1800 Vapor Propane	50 lbs.	2 lbs.
Natural Gas	50 lbs.	2 lbs.
<i>A minimum inlet pressure of 9" w.c. can be achieved by removing the first stage regulator (SV40SV06).</i>		
1800L Liquid Propane	350 lbs.	5 lbs.
Manifold Pressure	Propane 7.0" w.c. Natural Gas 7.0" w.c.	
Gas Consumption	8.2 GPH	LP 750 CFH NG
Gas Connection	1800: 3/4" NPT	1800L: 1/4" FNPT
Electrical Requirements	120 Volts 20 amp circuit	
Fan	4200 CFM	1.0 HP 1/2" SP
Thermostat	Standard On/Off	
Temp Rise	385°F	
Dimension	50"L x 26"W x 30"H	
Approximate Weight	200 lbs.	

**For lower pressures consult authorized Heat Wagon distributor or the factory.*



Propane & Natural Gas
Portable Space Heater

Features

- Air flow switch
- Burner heat shield
- Dual fuel
- Ductable
- Flame safeguard control

- Hi limit switch
- Manifold pressure gauge
- Motor overload - manual reset
- Panel mounted thermostat
- Panel mounted voltage meter
- Weather sealed control box

Benefits

- Safe fuel shutdown if combustion air is interrupted
- Low housing temperature
- Simple lever change from propane to natural gas
- May be ducted up to 50 feet
- Safe monitoring of combustion, two trial electronic ignition with 20 second pre-purge time delay and 7 second shutdown
- Protects heater by shutting down if unit is being overfired
- Helps in diagnosing specific gas flow problems
- Protects heater by shutting down if voltage is too low
- Automatically cycles the heater on/off with a 10 second fan shutdown delay
- Easy monitoring of supply voltage to ensure trouble-free operation
- Indoor/outdoor usage