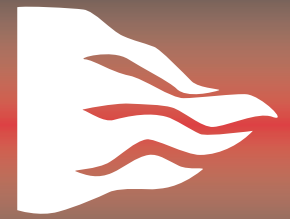


heat wagon



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

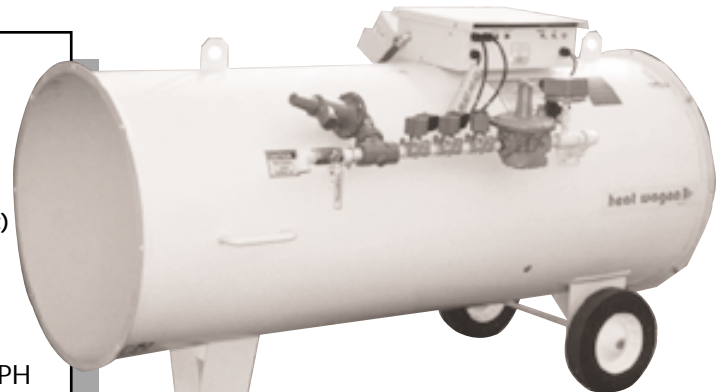
219-464-8818 • 888-432-8924 • Fax 800-255-7985

Model 3050

SPECIFICATIONS

Input	3,500,000 BTU/Hi Fire	
Fuel	Natural Gas Vapor Propane Liquid Propane (see model chart)	
Inlet Pressure	Max PSI	Min PSI
Propane	250 lbs.	10 lbs.
Gas Consumption	Liquid Propane	14.32-44.0 GPH
	Natural Gas	870-4000 CFH
Electrical Requirements	240V 1Ø 19.6 Amp Nominal 240V 3Ø 13.6 Amp Nominal 480V 3Ø 6.7 Amp Nominal	
Fan	16,000 CFM 5.0 HP 3" Static Pressure	
Thermostat	High - Low 30°F - 110°F	
Temp Rise	200°F	
Dimension	73"L x 41"W x 44"H	
Approximate Weight	460 lbs.	

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



Propane or Natural Gas
Portable Space Heater

Model Chart

Model	Fuel	Power
3050-1	Natural Gas	1Ø 240V
3050-2	Natural Gas	3Ø 240V
3050-3	Natural Gas	3Ø 480V
3050-4	Propane	1Ø 240V
3050-5	Propane	3Ø 240V
3050-6	Propane	3Ø 480V
3050-7	Liquid Propane	1Ø 240V
3050-8	Liquid Propane	3Ø 240V
3050-9	Liquid Propane	3Ø 480V

Features

- Air flow switch
- Burner heat shield
- Ductable
- Flame safeguard control
- Fused disconnect switch
- Hi limit switch
- Manifold pressure gauge
- Motor overload - manual reset
- Panel mounted voltage meter
- Remote thermostat
- Sealed control box

Benefits

- Safe fuel shutdown if combustion air is interrupted
- Low housing temperature
- May be ducted up to 300 feet
- Safe monitoring of combustion, two trial electronic ignition with 20 second pre-purge time delay and 7 second shutdown
- Direct wire with easy, safe 100% power shut off
- 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
- Easy monitoring of control voltage to ensure trouble-free operation
- Automatically cycles the heater high-low to maintain room temperature
- Protected electrical components

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