



Model 3050

Direct Fired Heater



sold exclusively by



- Ductable up to 300 feet
- Flame safeguard control provides safe monitoring of combustion, two trial electronic ignition with 20 second pre-purge time delay and 7 second shutdown
- Fused disconnect switch permits easy, safe 100% power shut-off
- Hi limit switch protects heater by shutting down if unit is being overfired
- Motor overload/manual reset protects heater by shutting down if voltage is too low
- Remote thermostat automatically cycles the heater high - low to maintain room temperature

SPECIFICATIONS

Input	3,500,000 BTU/Hr
Fuel	Vapor & Liquid Propane/Natural Gas
Gas Consumption	38.5 GPH Propane/3500 CFH NG
Gas Connection	3/4" FNPT - Vapor Propane 1/2" FNPT - Liquid Propane 1" FNPT - Natural Gas
Electrical	240V 1Ø Amp 30 208-240V 3Ø Amp 20 480V 3Ø Amp 10
Fan	16,000 CFM 5.0 HP, 3.0" S.P.
Thermostat	High - Low
Temp Rise	200°F
Dimensions	73"L x 41"W x 44"H
Weight	570 lbs.



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

Gas Supply:	Inlet Pressure		Manifold Pressure
	Max PSI	Min PSI	W.C.
Propane	250	5	9.5"
Natural	10	5	11"

For lower pressures consult Heat Wagon Tech Service



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