



PORTABLE, EMERGENCY AND TEMPORARY HEATING & AIR CONDITIONING



DIRECT FIRED NG AND PROPANE HEATERS

MODEL	ADF400	ADF1000	ADF1500
Capacity	400,000 BTU/HR	1,000,000 BTU/HR	1,500,000 BTU/HR high fire 800,000 BTU/HR - low fire
Fuel	Vapor Propane/Natural Gas	Vapor Propane/Natural Gas	Vapor Propane/Natural Gas
Inlet Pressure Vapor Propane/Natural Gas	Min - 4" w.c. Max - 14" w.c.	Min - 10" w.c. Max - 14" w.c.	Min - 10" w.c. Max - 14" w.c.
Manifold Pressure	Proprane 1.1" w.c. Natural Gas 2.8" w.c.	Proprane 2.4" w.c. Natural Gas 6.0" w.c.	Proprane 3.2" w.c. Natural Gas 7.8" w.c.
Gas Consumption	157 CFH/4.3 GPH - LP 390 CFH/10.9 GPH - NG	393 CFH/10.9 GPH - LP 974 CFH/27.2 GPH - NG	589 CFH/16.5 GPH - LP 1461CFH/40.8 GPH - NG
Gas Connection	3/4" NPT	1.25" NPT	1.25" NPT
Electrical Requirements:	120 V	120 V	120 V
Breaker Size	15 amps	20 amps	20 amps
Generator Size (If Applicable)	4 kw	5 kw	6 kw
Fan Specifications	2500 CFM; 1/2 HP; 1725 RPM 16" Fan	7700 CFM; 1 HP; 1725 RPM 24" Fan	7700 CFM; 1 HP; 1725 RPM 24" Fan
Accessories:			
LP/NG hose	3/4" x 25' or 3/4" x 50	1.25" x 25' or 1.25" x 50	1.25" x 25' or 1.25" x 50
Regulators	H. Pres. LP or Low Pres. NG	H. Pres. LP or Low Pres. NG	H. Pres. LP or Low Pres. NG
Tool Kit	X	X	X
Remote Thermostat	X	X	X
Thermostat	Automatic On/Off - Standard	Automatic On/Off - Standard	Automatic On/Off - Standard High/Low Switch
Minimum Temp. Rating	-40° F	-40° F	-40° F
Temperature Rise of Air	145° F @ 2500 CFM	118° F @ 7700 CFM	177° F @ 7700 CFM
Shipping Dimensions	32"H x 48"L x 29"W	48"H x 73.5"L x 39"W	48"H x 73.5"L x 39"W
Unit Dimensions	31"H x 47"L x 21"W	47"H x 66"L x 29.5"W	47"H x 66"L x 29.5"W
Shipping Weight	200 lbs.	435 lbs.	435 lbs.
Net Weight	190 lbs.	400 lbs.	400 lbs.

AIR SYSTEMS SALES & RENTALS: 503-635-9670

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