

ID MODELS

INDIRECT HEATER

DIESEL, KEROSENE, #2 FUEL OIL

SURE FLAME



**ID200 &
ID 300**



ID100

SPECIFICATIONS*	ID100		ID200		ID300	
BTU / HR	112,141		204,873		300,000	
Efficiency	84.50%		85.0%		84.8%	
Fan Rating	1,020 cfm		1,530 cfm		2,531 cfm	
Max Static Pressure	0.5 H ₂ O WC		0.5 H ₂ O WC		0.5 H ₂ O WC	
Heat Rise	53 C	95 F	76 C	136 F	70 C	126 F
Heat Modes	On / Off	T-stat opt	On / Off	T-stat opt	On / Off	T-stat opt
	Constant On - High		Constant On - High		Constant On - High	
Outlet - Inches	12" Round (adapter req)		16" Round (adapter req)		16" Rnd or 2 x 12" Rnd (adptr req)	
Max Duct Length	25'	7.6 m	50'	15.2 m	16" = 75' (23 m)	2 x 12" = 35' (10.7 m)
Air Recirculation	No		No		No	
Power Requirements	110 / 120 V - 1 Ph		110 / 120 V - 1 Ph		110 / 120 V - 1 Ph	
Max Amp Draw	4.05 Amp		11.8 Amp		11.4 Amp	
Fuel Type	Diesel		or	Kerosene	or	# 2 Fuel Oil
Fuel Consumption	3.1 L/hr or 0.81 US g/hr		5.6 L/hr or 1.48 US g/hr		8.22 L/hr or 2.17 US g/hr	
Tank Capacity	135 L - 35.6 US Gal		105 L - 27.75 US Gal		135 L - 35.6 US Gal	
Dimensions - LWH	49.3" x 20.0" x 33.5"		56.5" x 27.5" x 37"		68.5" x 27.5" x 44"	
Dry Weight	142 lbs	64.4 kg	220 lbs	99.7 kg	297 lbs	135 kg

* Specifications are Approx and may be Altered Without Notification

Features:

- Simple to Operate
- Standard Pre-Heated Fuel Filter
- Convenient Tank Fuel Level Indicator
- Large Pneumatic Wheels
- Optional Remote Thermostat
- Ductable to put Heat Where Needed Most

Call us: 1-800-661-1162

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