



The FH500 high capacity heater has been specifically developed to deliver large volumes of clean, dry fume free heat over long distances. The FH500 is very robust and will work, unattended for long periods of time in the most arduous conditions.

Specifications	
Nominal heating duty	147 kW 501,564 btu
Air flow (max)	10,700 m ³ /hr
Typical heated area	3,538 m ³
Power supply	415 V 3 ph N+E 50 Hz Run 5.2 A
Plug type	BS4343 16 A 3 ph 5 pin
Noise level (max)	77.5 dBA @ 1 metre
Weight	Dry 830 kg Fuelled 1,250 kg
Dimensions (L x W x H)	2,030 x 1,310 x 1,780 mm
Minimum flue	1 metre x 203 mm
Duct length (max)	45 metres
Duct size	4 x 300 mm
Control	Manual External Controls Available
Fuel type	Gas Oil/Kerosene (LPG version available)
Fuel consumption	12.8 kg/hr
Run time on integral tank	24 hours