



The Aurora IMA111 is a revolutionary high performance indirect oil fired heater. It is highly fuel efficient, producing more than 92% heating efficiency and therefore more environmentally friendly than most other oil fired heaters. The Aurora IMA111 is fully portable and easily transportable and compact without compromising on power, and at only 80 cm wide it can be used in usually inaccessible areas.

Specifications

Nominal heating duty	110 kW 375,320 btu
Air Flow (max)	8,000 m ³ /hr
Typical heated area	2,440 m ³
Power supply	230/110 V 1 ph 50 Hz Run 9.2/16 A
Plug type	BS4343 230 V 16 A BS4343 110 V 32 A
Noise level (max)	79 dBA @ 1 metre
Weight	330 kg
Dimensions (L x W x H)	2,230 x 780 x 1,340 mm
Duct length (max)	40 metres
Duct size	450 mm
Control	Manual, External controls available (24 V external control circuit)
Fuel type	Gas Oil
Fuel consumption	10.9 ltrs/hr