



Product Fiche

Supplier Name or Brand	Arada Ltd
Product Code	i750-G2sn
Energy Efficiency Class	A
Direct Heat Output	8.9 kW
Energy Efficiency Index	105.1
The useful energy efficiency at nominal heat output and at minimum load	78.7 %

Specific precautions that shall be taken when the local space heater is assembled, installed or maintained:
 Product should be installed in accordance with local building regulations. Appliance will become very hot during use.

Dimensions

Width	762 mm
Height	558 mm
Depth	407 mm
Flue Diameter	127 mm
Depth into fireplace	351 mm
Width into fireplace	760 mm
Height into fireplace	558 mm
Depth from back to centre of top flue	100 mm
Ideal log length	600 mm

Please note: Dimensions do not include optional trims where shown

Minimum Distance To Combustibles

To Side	Above
150 mm	600 mm

Features

Flexifuel	Yes
Stove body type	Cassette
Suitable for Smoke Control Areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	No
Max hearth Temperature	67.5 °C
Flue outlet	Vertical Spigot

Performance - Wood & Solid Fuel

	Wood Fuel	Smokeless Solid Fuel
Energy Efficiency Class	A	
Nett Efficiency	78.7 %	%
Nominal Output	8.9 kW	8.9 kW
DIN+ particulate	Nmg/m3	Nmg/m3
Mean Co Emission(@13% O2)	0.27 %	%
Mean Co2 Emission(@13% O2)	%	%
Mean NOx Emission(@13% O2)	Nmg/m3	Nmg/m3
Mean OGC Emission(@13% O2)	Nmg/m3	Nmg/m3
Flue Gas Mass Flow	5.9 g/s	-
Flue Gas Temperature	331 °C	-