











Product Fiche

Supplier Name or Brand	Arada Ltd
Product Code	i600-G2sn
Energy Efficiency Class	A
Direct Heat Output	7.5 kW
Energy Efficiency Index	101.2
The useful energy efficiency at nominal heat output and at minimum load	74.4 %

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.*

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	77.8 °C
Flue outlet	Vertical Spigot

Performance - Wood & Solid Fuel

	Wood Fuel	Smokeless Solid Fuel
Energy Efficiency Class	А	
Nett Efficiency	74.4 %	%
Nominal Output	7.5 kW	7.5 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	357 °C	-

Dimensions

Width609 mmHeight558 mmDepth407 mmFlue Diameter127 mmDepth into fireplace351 mmWidth into fireplace608 mmHeight into fireplace558 mmDepth from back to centre of top flue100 mmIdeal log length480 mm		
Depth 407 mm Flue Diameter 127 mm Depth into fireplace 351 mm Width into fireplace 608 mm Height into fireplace 558 mm Depth from back to centre of top flue 100 mm	Width	609 mm
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Depth from back to centre of top flue 100 mm	Width into fireplace	608 mm
	Height into fireplace	558 mm
Ideal log length 480 mm	Depth from back to centre of top flue	100 mm
	Ideal log length	480 mm

Please note: Dimensions do not include optional trims where shown

Minimum Distance To Combustibles

To Side	Above
150 mm	600 mm