



## Product Fiche

<b>Supplier name</b>	Arada
<b>Product Code</b>	i600-G2sn
<b>Energy Efficiency Class (wood)</b>	A
<b>Direct Heat Output (wood)</b>	7.5 kW
<b>Indirect Heat Output (wood)</b>	N/A
<b>Energy Efficiency Index (wood)</b>	101.2
<b>The useful energy efficiency at nominal heat output and at minimum load (wood)</b>	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

<b>Flexifuel</b>	Yes
<b>Stove body type</b>	Cassette
<b>Ecodesign Ready</b>	No
<b>Suitable for smoke control areas</b>	Yes
<b>Suitable for direct air connection</b>	Yes
<b>Suitable for non-combustible 12mm hearth</b>	No
<b>Max hearth temperature</b>	77.8 °C
<b>Flue outlet</b>	Vertical spigot
<b>Weight gross (packed weight)</b>	92 Kg

## Dimensions

<b>Width</b>	609 mm
<b>Height</b>	558 mm
<b>Depth</b>	407 mm
<b>Flue Diameter</b>	127 mm
<b>Depth into fireplace</b>	351 mm
<b>Width into fireplace</b>	608 mm
<b>Height into fireplace</b>	558 mm
<b>Depth from back to centre of top flue</b>	100 mm
<b>Ideal log length</b>	480 mm

Please note: Dimensions do not include optional trims as shown

## Minimum distance to combustibles

To Side	Above
150 mm	600 mm

## Performance—Wood Fuel

	Wood Fuel
<b>Energy Efficiency Class</b>	A
<b>Nett Efficiency</b>	74.4 %
<b>Nominal Output</b>	7.5 kW
<b>Output Range</b>	6.1 – 8.1 kW
<b>Mean Co Emission (@13% O<sub>2</sub>)</b>	0.27 %
<b>Mean Co<sub>2</sub> Emission(@13% O<sub>2</sub>)</b>	-
<b>DIN+ particulate</b>	-
<b>Mean NO<sub>x</sub> Emission (@13% O<sub>2</sub>)</b>	-
<b>Mean OGC Emission(@13% O<sub>2</sub>)</b>	-
<b>Flue Gas Mass Flow</b>	5.9 g/s
<b>Flue Gas Temperature</b>	357 °C