



Product Fiche

Supplier name	Arada
Product Code	HARDY4M-S4sn
Energy Efficiency Class (wood)	A+
Direct Heat Output (wood)	4.0 kW
Indirect Heat Output (wood)	N/A
Energy Efficiency Index (wood)	112.9
The useful energy efficiency at nominal heat output and at minimum load (wood)	84.1 %

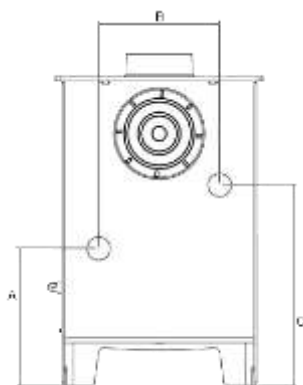
Specific precautions that shall be taken when the local space heater is assembled, installed or maintained:

Product should be installed in accordance with local building regulations.
Appliance will become very hot during use.

Dimensions

Width	329 mm
Height	468 mm
Depth	323 mm
Flue Diameter	102 mm
Height of stand	200 mm
Total height on stand	668 mm
Height to centre of rear flue	370 mm
Depth from back to centre of top flue	93.5 mm
Ideal log length	200 mm

Boiler Tapping Measurements



Add In boiler tapping measurements. Rear View example shown. Not to scale.

A	B	C
208 mm	191 mm	287 mm

Features

Flexifuel	No
Stove body type	Freestanding
Ecodesign Ready	No
Suitable for smoke control areas	No
Suitable for direct air connection	No
Suitable for non-combustible 12mm hearth	Yes
Max hearth temperature	51.0 °C
Weight gross (packed weight)	39.5 Kg

Performance — Wood Fuel

	Wood Fuel
Energy Efficiency Class	A+
Nett Efficiency	84.1 %
Nominal Output	4 kW
Mean Co Emission (@13% O2)	0.58 %
Mean Co2 Emission(@13% O2)	-
DIN+ particulate	-
Mean NOx Emission (@13% O2)	-
Mean OGC Emission(@13% O2)	-
Flue Gas Mass Flow	2.5 g/s
Flue Gas Temperature	199 °C

Minimum distance to combustibles

To Rear	To Side	Above
650 mm	500 mm	306 mm