



Product Fiche

Supplier name	Arada
Product Code	LAGOM-5-S5
Energy Efficiency Class (wood)	A
Direct Heat Output (wood)	4.9 Kw
Indirect Heat Output (wood)	N/A
Energy Efficiency Index (wood)	99.31
The useful energy efficiency at nominal heat output and at minimum load (wood)	76.1 %

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	536 mm
Height	992 mm
Depth	438 mm
Spigot Diameter	127 mm
Depth from back to centre of top spigot	201 mm
Axis height of rear spigot	880 mm
Ideal log length / diameter	250mm / 100 mm

Performance

	Wood Fuel
Energy Efficiency Class	A
Nett Efficiency	76.1 %
Nominal Output	4.9 kW
Mean CO Emission (@13% O ₂)	0.09%
DIN+ particulate	37 Nmg/m ³
Mean NO _x Emission (@13% O ₂)	132 Nmg/m ³
Mean CnHm Emission (@13% O ₂)	55 Nmg/m ³
Flue Gas Mass Flow	5.6 g/s
Flue Gas Temperature	271 °C
Average wood consumption	1.51 kg/hour

Features

Stove body type	Freestanding
Ecodesign Ready	Yes
Approved for smoke control areas	Yes
Integrated heat shield	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight nett (unpacked weight)	112 kg

Minimum distance to combustibles

Single Walled Flue	
Rear	250 mm
Side	600 mm
Front	1200 mm
Top	750 mm

Direct air spigot location

When viewing the rear side of stove

Spigot diameter	125 mm
Spigot orientation	Vertical
Height from floor	120 mm
Axis distance from rear	123 mm
Lateral position	Centre