



Product Fiche

Supplier name	Arada
Product Code	FARRINGDON-16-BLACK
Energy Efficiency Class (wood)	A+
Direct Heat Output (wood)	11.4 Kw
Indirect Heat Output (wood)	N/A
Energy Efficiency Index (wood)	110.5
The useful energy efficiency at nominal heat output and at minimum load (wood)	82.4 %

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.

Dimensions

Width	615 mm
Height	696 mm
Depth	510 mm
Flue Diameter	152 mm
Height of stand	130 mm
Height of pedestal	293 mm
Height of log store	330 mm
Total height on stand	826 mm
Total height on pedestal	989 mm
Total height on log store	1026 mm
Depth from back to centre of top flue	114 mm
Ideal log length	500 mm

Minimum distance to combustibles

To Rear	To Side
400 mm	450 mm

Features

Flexifuel	Yes
Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Max hearth temperature	42.5 °C
Weight gross (packed kg)	190 Kg

Performance—Wood Fuel

	Wood Fuel
Energy Efficiency Class	A+
Nett Efficiency	82.4 %
Nominal Output	11.4 kW
Output Range	10.9 – 11.8kW
Mean Co Emission (@13% O ₂)	0.07 %
Mean Co ₂ Emission (@13% O ₂)	12.73 %
DIN+ particulate	24 Nmg/m ³
Mean NO _x Emission (@13% O ₂)	92 Nmg/m ³
Mean OGC Emission (@13% O ₂)	111 Nmg/m ³
Flue Gas Mass Flow	7.5 g/s
Flue Gas Temperature	300 °C