



Product Fiche

Supplier Name or Brand	Arada Ltd
Product Code	FARRINGDON-16-BLACK
Energy Efficiency Class	A+
Direct Heat Output	11.4 kW
Energy Efficiency Index	110.5
The useful energy efficiency at nominal heat output and at minimum load	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	19 °C

Performance - Wood Fuel

Code	FARRINGDON-16-BLACK
Energy Efficiency Class	A+
Nett Efficiency	82.4 %
Nominal Output	11.4 kW
DIN+ particulate	24 Nmg/m3
Mean Co Emission(@13% O2)	0.07 %
Mean Co2 Emission(@13% O2)	12.73 %
Mean NOx Emission(@13% O2)	92 Nmg/m3
Mean OGC Emission(@13% O2)	91 Nmg/m3
Flue Gas Mass Flow	7.5 g/s
Flue Gas Temperature	279 °C