



Product Fiche

Supplier Name or Brand	Arada Ltd
Product Code	FARRINGTON-S-BLACK-EU-G2
Energy Efficiency Class	A
Direct Heat Output	4.9 kW
Energy Efficiency Index	103.8
The useful energy efficiency at nominal heat output and at minimum load	77.8%

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

Flexifuel	Yes
Stove Type	Freestanding
Ecodesign Ready	Yes
Suitable for Smoke Control Areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Underhearth temperature	43 °C
Weight (packed kg)	106 Kg

Dimensions

Width	495 mm
Height	638 mm
Depth	356 mm
Flue Diameter	127 mm
Added height when on stand	768 mm
Height on pedestal	891 mm
Height on log store	948 mm
Height to centre of rear flue	520 mm
Depth from back to centre of rear flue	112 mm
Ideal log length	360 mm

Performance - Wood & Solid Fuel

	Wood Fuel	Smokeless Solid Fuel
Energy Efficiency Class	A	D
Nett Efficiency	77.8 %	82.4 %
Nominal Output	5 kW	4.9 kW
DIN+ particulate	13 Nmg/m ³	5 Nmg/m ³
Mean Co Emission(@13% O ₂)	0.11 %	0.06 %
Mean Co ₂ Emission(@13% O ₂)	9.5 %	11.6 %
Mean NO _x Emission(@13% O ₂)	79 Nmg/m ³	79 Nmg/m ³
Mean OGC Emission(@13% O ₂)	92 Nmg/m ³	5 Nmg/m ³
Flue Gas Mass Flow	5.1 g/s	3.5 g/s
Flue Gas Temperature	261 °C	272 °C

Minimum Distance To Combustibles

To Rear	To Rear (twin wall)	To Side	To Side (twin wall)
350 mm	250 mm	500 mm	400 mm