



Dimensions

| | |
|---------------------------------------|----------|
| Width (across canopy) | 495 mm |
| Height | 638 mm |
| Depth (inc handle boss) | 362 mm |
| Flue Diameter | 127 mm |
| Height of stand | 130 mm |
| Height of pedestal | 253 mm |
| Height of log store | 310 mm |
| Total height on stand | 768 mm |
| Total height on pedestal | 891 mm |
| Total height on log store | 948 mm |
| Height to centre of rear flue | 522.5 mm |
| Depth from back to centre of top flue | 108.5 mm |
| Ideal log length | 360 mm |

Minimum distance to combustibles

| | A | B |
|--|--------|--------|
| Rear | 350 mm | 250 mm |
| Side | 500 mm | 400 mm |
| Max hearth temp | 43 °C | 43 °C |
| A = Single Walled Flue, with Rear Heat Shield fitted B = Twin Walled Flue, with Rear Heat Shield fitted | | |

Direct air spigot location

When viewing the rear side of stove

| | |
|-------------------|--------|
| Height from floor | 155 mm |
| Distance from RHS | 143 mm |

Product Fiche

| | |
|--|--------------------------|
| Supplier name | Arada |
| Product Code | FARRINGDON-S-BLACK-EU-G2 |
| Energy Efficiency Class (wood) | A |
| Direct Heat Output (wood) | 5.0 kW |
| Indirect Heat Output (wood) | N/A |
| Energy Efficiency Index (wood) | 103.8 |
| The useful energy efficiency at nominal heat output and at minimum load (wood) | 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 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 |
| Weight gross (packed weight) | 107 Kg |
| Weight nett (unpacked weight) | 102 Kg |

Performance—Wood & Solid Fuel

| | Wood Fuel | Solid Fuel |
|---|---------------------------------|-----------------------------|
| Energy Efficiency Class | A | D |
| Nett Efficiency | 77.8 % | 82.4 % |
| Nominal Output | 5 Kw | 4.9 kW |
| Output Range | 4 – 6.2kW | |
| Mean Co Emission (@13% O ₂) | 0.11 % | 0.06 % |
| Mean Co ₂ Emission (@13% O ₂) | 9.5 % | 11.6 % |
| DIN+ particulate | 13 Nmg/m ³ | 5 Nmg/m ³ |
| 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 |
| Typical fuel load to achieve rated nominal heat output per hour | 1.11 kWh/kg (seasoned hardwood) | 0.71 kWh/kg (MSF Maxibrite) |