



Product Fiche

| | |
|---|----------------|
| Supplier Name or Brand | Arada Ltd |
| Product Code | ECB9FPLUS-G2sn |
| Energy Efficiency Class | A |
| Direct Heat Output | 8.8 kW |
| Energy Efficiency Index | 94.8 |
| The useful energy efficiency at nominal heat output and at minimum load | 71.6 % |

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 | 541 mm |
| Height | 600 mm |
| Depth | 365 mm |
| Flue Diameter | 127 mm |
| Height to centre of rear flue | 492 mm |
| Depth from back to centre of top flue | 102 mm |
| Ideal log length | 380 mm |

Features

| | |
|--|--------------|
| Flexifuel | Yes |
| Stove body type | Freestanding |
| Suitable for Smoke Control Areas | No |
| Suitable for direct air connection | Yes |
| Suitable for non-combustible 12mm hearth | Yes |
| Max hearth Temperature | 63.6 °C |
| Weight gross (packed kg) | 91 Kg |
| Weight nett (unpacked kg) | 86 Kg |

Performance - Wood & Solid Fuel

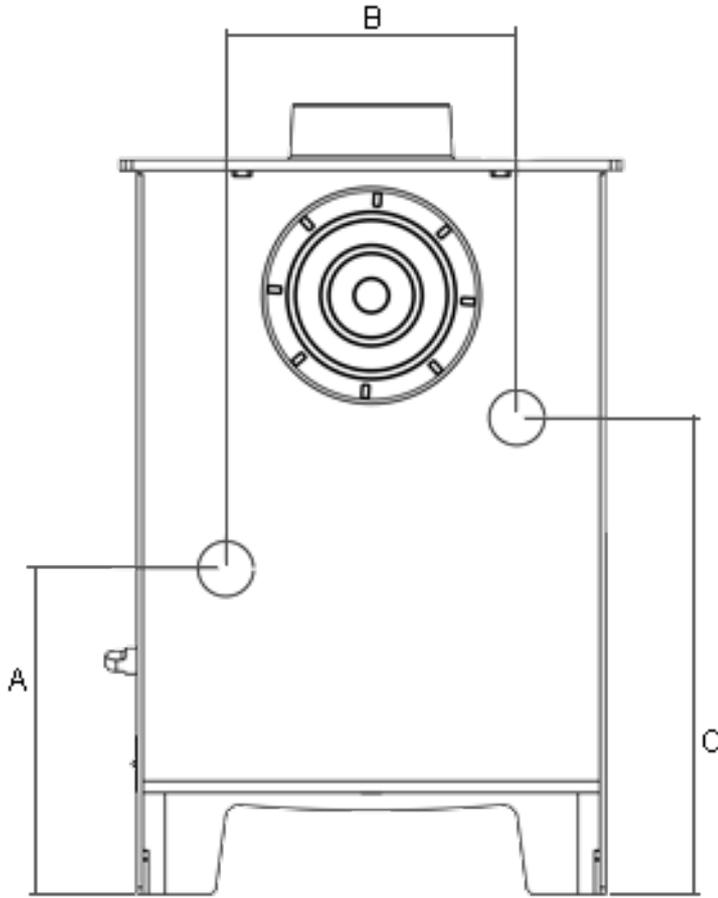
| | Wood Fuel | Smokeless Solid Fuel |
|----------------------------|-----------|----------------------|
| Energy Efficiency Class | A | |
| Nett Efficiency | 71.6 % | % |
| Nominal Output | 8.8 kW | 8.8 kW |
| DIN+ particulate | Nmg/m3 | Nmg/m3 |
| Mean Co Emission(@13% O2) | 0.68 % | % |
| Mean Co2 Emission(@13% O2) | % | % |
| Mean NOx Emission(@13% O2) | Nmg/m3 | Nmg/m3 |
| Mean OGC Emission(@13% O2) | Nmg/m3 | Nmg/m3 |
| Flue Gas Mass Flow | 6.9 g/s | - |
| Flue Gas Temperature | 364 °C | - |

Minimum Distance To Combustibles

| To Rear | To Side | Above |
|---------|---------|--------|
| 750 mm | 500 mm | 381 mm |

Boiler Tapping Measurements

Add In Boiler Tapping Measurements.
Rear view example shown. Not to scale.



Optional Extras

5-6 Flue Increasing Adapter - [ADP56]
Add-in Boiler - [AIB3]
Spigot 5 Inch Complete With Damper Flap And Handle - [AFS151A]

| A | B | C |
|--------|--------|--------|
| 247 mm | 269 mm | 390 mm |