



## Product Fiche

Supplier Name or Brand	Arada Ltd
Product Code	SOL11MCE-S2sn
Energy Efficiency Class	A
Direct Heat Output	11.0 kW
Energy Efficiency Index	99.3
The useful energy efficiency at nominal heat output and at minimum load	74.7 %

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	No
Stove body type	Freestanding
Suitable for Smoke Control Areas	No
Suitable for direct air connection	No
Suitable for non-combustible 12mm hearth	Yes
Max hearth Temperature	62.8 °C
Weight gross (packed kg)	106 Kg

## Dimensions

Width	672 mm
Height	605 mm
Depth	442 mm
Flue Diameter	152 mm
Height of stand	100 mm
Total height on stand	705 mm
Height to centre of rear flue	479 mm
Depth from back to centre of top flue	141 mm
Ideal log length	457 mm

## Performance - Wood & Solid Fuel

	Wood Fuel	Smokeless Solid Fuel
Energy Efficiency Class	A	
Nett Efficiency	74.7 %	%
Nominal Output	11 kW	kW
DIN+ particulate	Nmg/m3	Nmg/m3
Mean Co Emission(@13% O2)	0.71 %	%
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	g/s
Flue Gas Temperature	370 °C	°C

## Minimum Distance To Combustibles

To Rear	To Side	Above
800 mm	500 mm	381 mm

## Optional Extras

- Add On High Canopy - [AOCLH]
- Add-in Boiler - [AIB10]
- Arada Universal Stand - [STAND002]
- Floor Fixing Kit - [AFS1135]
- Stand - [ECB11STAND]
- Universal Stand/Log Store - [STAND004]