

Declaration of Performance



According to regulation (EU) 305/2011
No: DOP-1-EN-SOL11MCE-S2
Issued on: 14 April 2008 at Arada Ltd

PRODUCT

| | |
|----------------------|---|
| Type | Room heater stove lit with solid biofuels |
| Designated Name | Hamlet Solution 11 |
| Manufacturing Code | SOL11MCE-S2 |
| Intended area of use | Heating of a room in a residential building |
| Fuel | Wood logs |

MANUFACTURER

| | |
|---------|--|
| Name | Arada Ltd |
| Address | The Fireworks Weycroft Avenue Axminster Devon EX13 5HU |

CHECKS

| | |
|-------------------|-------------------------------|
| According to AVCP | System 3 |
| European standard | BS EN 13240:2001 + Amd 2:2004 |
| Test Institute | Kiwa GASTEC |
| Test report | 6178/4 |

DECLARED PERFORMANCE

| Essential characteristics | Performance | Harmonised technical specification |
|---|-------------------------------|------------------------------------|
| Minimum distance to combustibile material | Sides = 500mm Rear = 800mm | BS EN 13240:2001 + Amd 2:2004 |
| CO at 13% O ₂ | 0.71% | |
| Total nominal output | 11kW | |
| Efficiency | Net: 74.7% | |
| Flue gas temperature | 370°C | |

Signed for and on behalf of Arada Ltd by:
Mark Brettell (Commercial Director)

Mark Brettell

