

## Declaration of Performance

No.DS200-CPR-2013

|                                                                                 |                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product-Type                                                                    | Roomheaters fired by Solid Fuel                                                                                                                                                                                                          |
| Intended use                                                                    | Solid fuel burning Boiler heaters                                                                                                                                                                                                        |
| Manufacturer                                                                    | Charnwood A.J.Wells & Sons Ltd., Bishops Way, Newport, Isle of Wight, PO30 5WS UK<br>Tel +44 1983537770 www.charnwood.com                                                                                                                |
| System of assessment and verification of constancy of performance (CPR Annex V) | System 3 ISO9001:2008 Certified<br>Certifying Authority:- SGS United Kingdom Ltd Systems & Services Certification<br>Rossmore Business Park Ellesmere Port Cheshire CH65 3EN UK<br>t+44 (0)151 350-6666 f +44(0)151 350-6600 www.sgs.com |
| Notified body<br>Notified body No.                                              | Kiwa GASTEC at CRE<br>0692                                                                                                                                                                                                               |
| Performance against Harmonised Standards                                        | <b>BSEN13240:2001 + Amd 2:2004</b><br><b>PD6434:1969</b>                                                                                                                                                                                 |
| Appliance Model                                                                 | <b>Island IIIB</b>                                                                                                                                                                                                                       |
| Test Report No.                                                                 | 6251UK                                                                                                                                                                                                                                   |
| Total heating output                                                            | 18.4kW                                                                                                                                                                                                                                   |
| Space heating output                                                            | 9.4kW                                                                                                                                                                                                                                    |
| Water heating output                                                            | 9.0kW                                                                                                                                                                                                                                    |
| Energy efficiency                                                               | 73.3%                                                                                                                                                                                                                                    |
| Mean flue gas temperature                                                       | 354°C                                                                                                                                                                                                                                    |
| Emission of CO in combustion products                                           | 0.67%                                                                                                                                                                                                                                    |
| Minimum distance to combustible materials<br>Side<br>Rear                       | 600mm<br>700mm                                                                                                                                                                                                                           |

### Declaration

The performance of these products conforms to the declared performance.  
This declaration of performance .is issued under the sole responsibility of the manufacturer

Signed on behalf of the manufacturer

Paul Wells  
Technical Director

Newport, Isle of Wight 9th October 2013



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