

Declaration of Performance

No.AY200-CPR-2013

Product-Type	Roomheaters fired by Solid Fuel		
Intended use	Solid fuel burning Space heaters		
Manufacturer	Charnwood A.J.Wells & Sons Ltd., Bishops Way, Newport, Isle of Wight, PO30 5WS UK Tel +44 1983537770 www.charnwood.com		
System of assessment and verification of constancy of performance (CPR Annex V)	System 3 ISO9001:2008 Certified Certifying Authority:- SGS United Kingdom Ltd Systems & Services Certification Rossmore Business Park Ellesmere Port Cheshire CH65 3EN UK t+44 (0)151 350-6666 f +44(0)151 350-6600 www.sgs.com		
Notified body Notified body No.	Kiwa GASTEC at CRE 0692		
Performance against Harmonised Standards	BSEN13240:2001 + Amd 2:2004 PD6434:1969		
Appliance Model	Island I	Island II	Island III
Test Report No.	6674-1	8699/6	8699/2
Space heating thermal output	5.0W	8.0kW	12.3kW
Energy efficiency	77.9%	78.0%	79.0%
Mean flue gas temperature	254°C	290°C	365°C
Emission of CO in combustion products	0.29%	0.50%	0.30%
Particulate Emission at rated output	3.7g/h	1.3g/h*	2.1g/h * estimated value from opacity data
Minimum distance to combustible materials			
Side	350mm	600mm	***mm
Rear	350mm	700mm	***mm

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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