

Declaration of Performance

No.AP200-CPR-2018

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 0692		RRF 1625	
Performance against Harmonised Standards	BSEN13240:2001 + Amd 2:2004 PD6434:1969			
Appliance Model	ISLAND I - AP	ISLAND I - AP	ISLAND II - BP	ISLAND II - BP
Test Report No.	61120	61120	40 19 5290	40 19 5290
Fuel Type	WOOD LOGS	SOLID FUEL	WOOD LOGS	SOLID FUEL
Space heating thermal output	5kW	5kW	8kW	8kW
Energy efficiency	85%	78.8%	82%	79%
Mean flue gas temperature	232°C	271°C	270°C	284°C
Emission of CO in combustion products	0.09%	0.08%	0.08%	0.08%
Particles (mg/m ³)	9	7	14	12
Minimum distance to combustible materials: Side: Rear:	500mm 350mm	500mm 350mm	480mm 500mm	480mm 500mm
Minimum distance to combustible materials with rear heat shield: Side: Rear:	500mm 100mm	500mm 100mm	480mm 170mm	480mm 170mm

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 20th June 2019

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