DECLARATION OF PERFORMANCE

NO. BRE200 - CPR - 2015 Rev B

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 ISO9001:2015 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				
Perfomance against Harmonised Standards	BSEN13240:2001 + Amd 2:2004 PD6434:1969				
Appliance Model Test Report No. EC Cert. of conformity No.	C Four Blu 40 15 3969-1 BRE80-CPD-2015	C Five Blu 1414385-1 NRE80-CPD-2015	C Six Blu 4015411-2 CRE80-CPD-2015	C Seven Blu 1414385-2 ERE80-CPD-2015	C Eight Blu 40153886 DRE80-CPD-2015
Notified body	RRF	Cetiat	RRF	Cetiat	RRF
Notified body No.	1625	1623	1625	1623	1625
Space heating thermal output (kW)	4.8	5.0	5.9	7.1	8.0
Fuel type:	Wood	Wood	Wood	Wood	Wood
Mean flue gas temperature (°C)	252	247	243	266	263
Energy efficiency (%)	82	82	82	79	81
Particles (mg/m³ @ 13 % O ₂)	16	30	33	25	30
Emission of CO (% @ 13 % O ₂)	0.08	0.06	0.07	0.07	0.07
OGC (mg/m ³ @ 13 % O ₂)	87	90	72	100	96
NOX (mg/m³ @ 13 % O ₂)	92	130	113	60	118
Energy efficiency class	A+	A+	A+	Α	A+
Exempted under section 21 of the Clean Air Act 1993	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
SIA ecodesign ready	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Fulfilled requirements: BStV of the City of Munich and the City of Regensburg FBStVO of the City of Aachen and the City of Düsseldorf 1.and 2. level of 1. BlmSchV of Germany	\checkmark	✓	✓	✓	✓
Minimum distance to combustible materials Sigle wall flue: Side: Rear: Insulated flue & heatshield: Side: Rear: DFCLARATION	500mm 370mm 500mm 175mm	500mm 400mm 500mm 175mm	500mm 500mm 500mm 200mm	500mm 500mm 500mm 240mm	600mm 650mm 550mm 250mm

DECLARATION

The performance of these products conforms to the declared performance.

This declaration of performance is issued under the sole responsibility of the manufacturer $% \left(1\right) =\left(1\right) \left(1\right) \left($

Signed on behalf of the manufacturer

Paul Wells

Technical Director

Newport, Isle of Wight 9th October 2015

