



**HENLEY  
STOVES**

**Declaration of performance according to Regulation (EU) 305/2011**

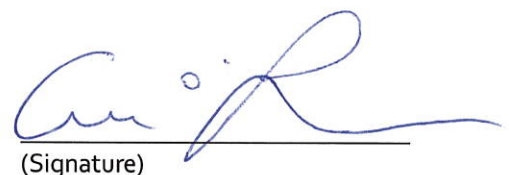
Ref No: HENLEY SHERWOOD 5

Point		Henley Stoves roomheater burning solid fuel without supply of hot water in accordance with BS EN 13240:2001 + Amendment A2:2004	
1	<b>Product Type</b>		
2	<b>Product model designation</b>	SHERWOOD 5	
3	<b>Intended use</b>	Roomheater burning solid fuel without supply of hot water	
4	<b>Manufactured by</b>	Henley Stoves Curraheen, Tralee, Co. Kerry, Ireland Tel:00353 (0)66 7119683 Fax: Email:info@henleystoves.co.uk	
5	<b>Manufacturer's authorised representative</b>	Henley Stoves	
6	<b>System of assessment and verification of constancy of performance</b>	System 3	
7	<b>Notified laboratory name and address</b>	The notified laboratory KIWA Gastec At CRE Laboratory number 0692 performed the determination of the product type specification on the basis of type testing under system 3 and issued the test report Ref: 60922-1	
8	Declared performance:-		
	<b>Harmonized Technical specification:</b>	BS EN 13240:2001 + Amendment A2:2004	
	<b>Essential characteristics</b>	<b>Performance – Wood</b>	<b>Performance - Ancit</b>
	Fire Safety:- Reaction to fire	A1	
	Clearance distances to combustible materials	Rear = 500mm Sides = 500mm Ceiling = NPD	
	Risk of burning fuel falling out	PASS	
	Emission of combustion products	CO = 0.40%	CO = 0.39%
	Surface temperatures	PASS	PASS
	Electrical safety	N/A	N/A
	Cleanability	PASS	PASS
	Maximum operating pressure	N/A	N/A
	Flue gas temperature at nominal heat output	277 °C	240 °C
	Mechanical resistance to carry a chimney	NPD	NPD
	Nominal output	5.0kW	4.9kW
	Room heating output	5.0kW	5.0kW
	Water heating output	N/A	N/A
	Gross efficiency	74.0%	76.2%
	Net Efficiency	81.4%	78.2%
9	The performance of the product identified in points 1 and 2 is in conformity with the declared performance given in point 8.		

Signed for and on behalf of the manufacturer by:

CONNOR O'LEARY  
(Name)

02/08/2018  
(Date of issue)

  
(Signature)