DECLARATION OF PERFORMANCE

(In accordance with Annex III of Regulation (EU) 305/2011)

No. 69

- 1. Identification code of Product type: LISFNBECBV, LISFNBECCR, LISFNBECSE
- 2. Type: Lismore non boiler ECO STOVE
- 3. Intended use: Space Heating in residential buildings with no supply of hot water.

4. Manufacturer: Waterford Stanley

Manufacturer address: Unit 401-403, IDA Industrial Estate, Cork Road, Waterford, Ireland

- 6. System 3 assessment and verification of constancy of performance.
- 7. Product certified by:

Kiwa Gastec Notified body no 0558 assessed the product against BS EN13240:2001 |+ A2:2004

Performed under system 3 and issued test report no 60220-1

9. Declared Performance

Harmonized technical specification		BSEN13240:2001 + A2:2004	BSEN13240:2001 + A2:2004
Essential characteristics		Wood	Smokeless mineral fuel
Fire safety			
Reaction to fire A1	11//-14/1	, A1	A1
Minimum distance to	mm	Sides 550	Sides 550
combustible materials		Rear 750	Rear 750
Risk of burning fuel falling out		Pass	Pass
Surface temperature		Pass	Pass
Electrical safety		Pass	Pass
Cleanability Pass		Pass	Pass
Maximum operating pressure		N/A	N/A
Mechanical resistance (to carry		Pass	Pass
a chimney/ flue)			
Nominal heat output	kW	7.1	7.4
Room heating output	kW	7.1	7.4
Water heating output	kW	N/A	N/A
Energy efficiency, η	%	75.3	79.9
Mean CO emission (at 13 % O ₂)	%	0.08	0.07
Mean flue gas temperature	°C	335	270
Flue gas mass flow	g/s	6.2	3.6
Mean C _n H _m emission (at 13 % O ₂)	Nmg/m ³	29	29
Mean NOx emission (at 13 % O ₂)	Nmg/m ³	98	109
DIN Plus particulates (at 13 % O ₂)	Nmg/m ³	11	33

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Waterford Stanley. 01th Oct. 2020

Noel Hannan - R&D Manager