## **DECLARATION OF PERFORMANCE**

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

No. 56

- Identification code of Product type: K300PS
- 2. Type: K300 Pellet 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: CEIS CENTRO DE ENSAYOS INOVACION Y SERVICIOS

Notified body no: 1722

Performed under system 3 and issued test report no

CEE-0008/18-1, CEE-0009/18-1

9. Declared Performance

Harmonized technical	BSEN14785
specification	
Essential characteristics	Performance (Wood Pellets)
Fire safety	
Reaction to fire A1	A1
Distance to combustible	Minimum distances, in mm
materials	Sides 200
	Front 1500
	Top 1000
	Rear 200
Risk of burning fuel falling out	Pass
Emission of combustible	CO 0.01 % nominal output
products	CO 0.027 % reduced output
Surface temperature	Pass
Electrical safety	Pass
Cleanability Pass	Pass
Maximum operating pressure	N/A
Flue gas temperature at	T 152.6°C
nominal heat output	
Mechanical resistance (to carry	Pass
a chimney/ flue)	
Thermal output	
Nominal heat output	8 kW
Room heating output	8 kW
Water heating output	NA
Energy efficiency, η	91.3 % nominal output
	96 % reduced output

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, 03rd Jan 2019

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Noel Hannan - New Product and Technology Introduction manager