

DECLARATION OF PERFORMANCE According to Regulation (UE) 305/2011	
<ol> <li>Unique identification code of the product type</li> <li>Model and/or batch and/or serial number (art.11-4)</li> <li>Intended uses of the product in accordance with the applicable harmonized technical specification, as foreseen by the manufacture</li> <li>Name or registered trade mark and address of the manufacture (art. 11-5)</li> </ol>	urer (wood pellets) with hot water production
5.Where applicable, name and address of the agent (art. 12-2) 6.Assessment and verification system for constancy of performar (annex 5)	: nce : System 3
7.Notified Laboratory	: KIWA CERMET ITALIA SpA (NB 0476)
Test report number (based on System 3)	2002542/01
8. Declared performance	
Harmonized technical specification	EN 14785:2006
Essential characteristics	Performance
Reaction to fire	A1
Distance to combustible materials	Minimum distance in mm :
	Rear = 500mm
	Side = 500mm
	Front = 1000mm
	Floor =
Risk of burning fuel falling out	Pass
Emission of combustion products (mg/Nm <sup>3</sup> -13% de O <sub>2</sub> )	CO 80
Nominal heat output	NOx 104
	OGC 4,2
	PM 11,4
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Maximum operating pressure	3bar
Mechanica resistance (to carry a chimney flue)	NPD
Thermal output	
Nominal heat output	23,98kW
Room heating output	1,85kW
Water heating output	22,13kW
Efficiency	02.40%
Nominal heat output	93,40%
Reduced heat output	94,13%
Flue gas temperature Nominal heat output	100 6°C

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer in point 4.

San Vendemiano, 28-09-2020

Signed for and on behalf of the manufacturer:

Andrea Da Ros

Technical Manager

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