

DECLARATION OF PERFORMANCE According to Regulation (UE) 305/2011	
 Unique identification code of the product type Model and/or batch and/or serial number (art.11-4) Intended uses of the product in accordance with the applicable harmonized technical specification, as foreseen by the manufactur (art. 11-5) 	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 performat (annex 5)	: nce : System 3
7.Notified Laboratory	: KIWA CERMET ITALIA SpA (NB 0476)
Test report number (based on System 3)	2001744/C-288
8. Declared performance	
Harmonized technical specification	EN 303-5
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 ³ -10% de O₂) Nominal heat output	CO 191 NOx 188,9
Nominal heat output	OGC 10,9
	PM 21,8
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	19,6kW
Water heating output	19,6kW
Efficiency	
Nominal heat output	93,40%
Reduced heat output	89,34%
Flue gas temperature	
Nominal heat output	84,2°C
9. The performance of the product identified in points 1 and 2 is i	in conformity with the declared performance in point 8.
This declaration of performance is issued under the sole responsi	bility of the manufacturer in point 4.

San Vendemiano, 14-12-2017

Signed for and on behalf of the manufacturer: Andrea Da Ros

Technical Manager

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