

RAVELLI S.p.A.

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DECLARATION OF PERFORMANCE

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

n. 087CPR13.07

- Unique identification code of the product type: 017-00-002A, residential space heating appliance fired by wood pellets EN 14785-2006
- Type, batch or serial number or any other element allowing identification of the construction product as required under Art. 11(4): DUAL 9 GLASS
- Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Residential space heating appliance fired by wood pellets
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required by Art. 11 (5): Ravelli S.p.A.

Via A. Kupfer, 31

25036 Palazzolo s/O (Bs) Italia

- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):
- System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 3
- 8. Declared performance

Harmonizedtechnicalspecification:	EN 14785:2006				
Essentialcharacteristics	Performance				
Firesafety					
Reaction to fire	Al				
Distance to combustiblematerials	Minimum distances (mm): rear = 100 sides = 200 front = 800 ceiling = floor =				
Risk of burning fuel falling out	Pass				
Emission of combustion products (at 13% of O ₂)	Nominal heat output CO 0.004 % NOx 138.3 mg/Nm³ OGC 1.88 mg/Nm³ PM 13.7 mg/Nm³ Reduced heat output CO 0.021 % OGC 4.1 mg/Nm³				
Surface temperature	Pass				
Electricalsafety	Pass				
Cleanability	Pass				
Maximum operating pressure	-				
Flue gas temperature at nominal heat output	186.44 °C				
Mechanical resistance(to carry a chimney/flue)	NPD				
Nominal heat output	8.3 kW				
Room heating output	8.3 kW				
Water heating output	•				
Efficiency	Π90.35% Nominal heat output Π92.51 % Reduced heat output				

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 identified in point 4.

Signed for a	nd on behalf of the manu	facturerGio	vanni Scarlini, CEO_	(name and title)	
Place	Palazzolo s/O	Date	1-9-2016	Sign_	_