

RAVELLI S.p.A.

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DECLARATION OF PERFORMANCE

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

n. 092CPR13.07

1. Unique identification code of the product type:

CP01-00-001A, 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): MIA 90
- 3. 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
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required by Art. 11 (5):

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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	AI
Distance to combustiblematerials	Minimum distances (mm): rear = 100 sides = 150 front = 1000 ceiling = 800 floor =
Risk of burning fuel falling out	Pass
Emission of combustion products (at 13% of O ₂)	Nominal heat output CO 0,004 % NOx 148,7 mg/Nm³ OGC 5,3 mg/Nm³ PM 10,9 mg/Nm³ Reduced heat output CO 0,029 % OGC 14,4 mg/Nm³
Surface temperature	Pass
Electricalsafety	Pass
Cleanability	Pass
Maximum operating pressure	-
Flue gas temperature at nominal heat output	218 °C
Mechanical resistance(to carry a chimney/flue)	NPD
Nominal heat output	9,3 kW
Room heating output	9,3 kW
Water heating output	•
Efficiency	Π 87,04 % Nominal heat output Π 89,02 % 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 and on behalf of the manufacturer

Giovanni Scarlini, CEQ

(name and title)

Place

Palazzolo s/O

Date 12/09/2016

Sign

R.E.A. Bs 0516133

Registro Imprese 8s 07007260966

Cod. Fiscale e P. IVA 07007260

Capitale Sociale euro 10,000,000,00 iv.