

DECLARATION OF PERFORMANCE

according to Regulation (EU) 305/2011 No. H07900138-CPR-2013/11/16

Type, batch or serial number or any other element allowing

Unique identification code of the product type:

P80, Residential space heating appliance fired by wood pellets without hot water supply EN 14785:2006

identification of the construction product as required under Article

P958, P958 C, P958 D, P958 M, P959

Intended use or uses of the construction product, in accordance with $% \left(1\right) =\left(1\right) \left(1\right$ the applicable harmonised technical specification, as foreseen by the manufacturer:

Residential space heating appliance fired by wood pellets without hot water supply

Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5):

PIAZZETTA

Gruppo Piazzetta S.p.A.

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Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article

System or systems of assessment and verification of constancy of

System 3 and System 4

In case of the declaration of performance concerning a construction product covered by a harmonised standard:

performance of the construction product as set out in Annex V:

The notified laboratory TÜV Rheinland No 2456 performed the determination of the product type on the basis of type testing under system 3 and issued test report K11642013Z1

6.

8. Declared performance		
Essential Characteristics	Performance	Harmonized technical specification
Fire safety		
Reaction to fire	A1	EN 14785: 2006
Distance to combustible materials	Minimum distances, in cm rear = 20 sides = 20 ceiling = - front = 80 floor = -	EN 14785: 2006
Risk of burning fuel falling out	Pass	EN 14785: 2006
Emission of combustion products		•
at nominal heat output	CO [0,020 %] NOx [134,50 mg/Nm ³] THC [1,60 mg/Nm ³] PM [27,7 mg/Nm ³]	EN 14785: 2006
at reduced heat output	CO [0,030 %] THC [-mg/Nm³]	
Surface Temperature	Pass	EN 14785: 2006
Electrical safety	Pass	EN 60335-2-102: 2007/A1:2011
Cleanability	Pass	EN 14785: 2006
Maximum operating pressure	- bar	EN 14785: 2006
Flue gas temperature at nominal heat output	T[188,1 °C]	EN 14785: 2006
Mechanical resistance (to carry a chimney/flue)	NPD (no performance determined)	EN 14785: 2006
Thermal output		·
Nominal heat output	8,6 kW	EN 14785: 2006
Room heating output	8,6 kW	
Water heating outpur	- kW	
Energy efficiency	-	
at nominal heat ouput	η [89,3 %]	EN 14785: 2006
at reduced heat ouput	η [88,5 %]	

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 by Carlo Piazzetta (Chief Executive Officer)

Casella d'Asolo, 2013/11/16

