

(EN) **DECLARATION OF PERFORMANCE**

according to Regulation (EU) 305/2011
No. H07900001-CPR-2013/07/01

- | | |
|---|--|
| 1. Unique identification code of the product type : | P111 , Residential space heating appliance fired by wood pellets without hot water supply EN 14785:2006 |
| 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): | IP78/68 |
| 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 without hot water supply |
| 4. 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. Via Montello, 22 - 31011 Casella d'Asolo (TV) – Italy Tel. +3904235271 Fax: +39042355178 email: info@gruppopiazzetta.com |
| 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): | - |
| 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: | System 3 and System 4 |
| 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: | 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 K7912012T1 |

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 = 8 sides = 8 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 [0,010 %] NOx [100,80 mg/Nm ³] THC [6,30 mg/Nm ³] PM [16,4 mg/Nm ³] | EN 14785: 2006 |
| at reduced heat output | CO [0,050 %] THC [- mg/Nm ³] | |
| 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 [220,2 °C] | EN 14785: 2006 |
| Mechanical resistance (to carry a chimney/flue) | NPD (no performance determined) | EN 14785: 2006 |
| Thermal output | | |
| Nominal heat output | 11,0 kW | EN 14785: 2006 |
| Room heating output | - kW | |
| Water heating output | - kW | |
| Energy efficiency | | |
| at nominal heat output | η [85,3 %] | EN 14785: 2006 |
| at reduced heat output | η [84,1 %] | |

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 by Carlo Piazzetta (Chief Executive Officer)

Casella d'Asolo , 2013/07/01



(signature)