Declaration of Performance (DoP)

According to Regulation (EU) 305/2011



| No.: DoP-Mimas 150-20190214 | |
|--|---|
| 1. Product Type: | Roomheater fired by solid fuel |
| 2. Type, batch or serial number: | Mimas 150 |
| | Heat distribution/room heating. Without hot |
| 3. Intended use of the product: | water supply. Fuel type: Wood |
| Energy efficiency class | A+ |
| 4. Name and Address of the manufacturer: | Creina d.d. Kranj |
| | Ul. Mirka Vadnova 8 |
| | 4000 Kranj |
| | Slovenija |
| 5. Contact address: | No relevance |
| op performance (AVCP) of the construction product as set out | System 3 |
| 7. Notified body: | Rhein-Ruhr Feuerstätten Prüfstelle GmbH, |
| , | Am Technologiepark 1 |
| | D-45307 Essen |
| Test report no: | RRF - 17 4675 |
| 8. Declared performance: | |
| Harmonized technical specification | EN 13240 |
| Essential characteristics | Performance |
| Fire safety | |
| Reaction to fire | A1 |
| Distance to combustible materials | Minimum distances, in mm |
| | Rear = 200 |
| | Sides = 400 |
| | Front = 1000 |
| Risk of burning fuel falling out | ОК |
| Emission of combustion products | CO (mg/m ³) 1125 |
| | CO (%) 0,09 |
| | NOx (mg/m ³) 65 |
| | OGC (mg/m ³) 112 |
| | Dust (mg/m³) 13 |
| Surface temperature | Pass |
| Electrical safety | - |
| Cleanability | Pass |
| Maximum water operating pressure | - |
| Flue gas temperature at nominal heat output | 293 |
| Mechanical resistance (to carry a chimney/flue) | ок |
| Thermal output | |
| Normal heat output (kW) | 5,7 |
| Room heating output (kW) | 6,3 |
| Water heating output (kW) | - |
| Energy efficiency (%) | 80 |
| | |

<u>DECLARATION:</u> The performance of the product identified in points 1 and 2 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.

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Signed on behalf of the manufacturer:

Aleš Zaletelj

R&D LAB

(Name and function)

Kranj, 29.11.2017

(Place and date of issue)