

Declaration of Performance

Nr.0002-30/06/2017

1. Unique Identification code of the product type:

Torus

Room heater burning solid fuel without hot water supply.

EN 13240:2001/A2:2004/AC:2007

2. Type batch or serial number of construction product:

Torus

3. Intended use of the construction product:

Room heater burning solid fuel without hot water supply.

4. Name and address of the manufacturer:

Altech

Oosterinslag 15

3871 AL Hoevelaken

The Netherlands

www.altechfireplaces.com

5. Name and address of the authorized representative:

Not Relevant

6. System of assessment and verification of constancy of performance of the construction product (avcp):

System 3

7. Task(s) of notified body/bodies, if relevant:

Rhein-Ruhr Feuerstätten Prüfstelle GmbH, notified body number 1625 performed the determination of the product type on the basis of type testing

EN 13240:2001/A2:2004/AC:2007 under System 3 and issued test report no. 40 09 2064

8. Declared performance

| | | |
|---|--------------------------------------|------------------------|
| Harmonized technical specification | EN 13240:2001/A2:2004/AC:2007 | |
| Essential characteristics | Performance | |
| Fire safety | Pass | |
| Reaction to fire | A1 | |
| Distance to combustible materials | Minimum distance, in mm | |
| | Rear: | ... |
| | Sides: | ... |
| | Ceiling: | ... |
| | Front: | ... |
| | Floor: | ... |
| Risk of burning fuel falling out | | |
| Emission of combustion products | CO: | 0,09 % |
| | CO: | 1125 mg/m ³ |
| | NOx: | 112 mg/m ³ |
| | THC: | 54 mg/m ³ |
| | PM: | 11 mg/m ³ |
| Surface temperature | Pass | |
| Electrical safety | N/A | |
| Cleanability | Pass | |
| Maximum water operating pressure | N/A | |
| Flue gas temperature at nominal heat output | 310 °C | |
| Mechanical resistance (to carry a chimney/flue) | N/A | |
| Thermal output | | |
| Nominal heat output | 8,1 kW | |
| Room heating output | 8,1 kW | |
| Water heating output | N/A | |
| Energy efficiency | 79,3% | |

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:

Hoevelaken, 30/06/2017

Atie van Essen, technical manager

