

## **Declaration of Performance**

Nr.0001-30/06/2017

### **1. Unique Identification code of the product type:**

Grande Nobles, depot, gourmet  
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:**

Grande Nobles, depot, gourmet

### **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](http://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 12 3091

## 8. Declared performance

|   |                                      |                        |
|---|--------------------------------------|------------------------|
| <b>Harmonized technical specification</b>       | <b>EN 13240:2001/A2:2004/AC:2007</b> |                        |
| <b>Essential characteristics</b>                | <b>Performance</b>                   |                        |
| <b>Fire safety</b>                              | <b>Completed</b>                     |                        |
| Reaction to fire                                | A1                                   |                        |
| Distance to combustible materials               | Minimum distance, in mm              |                        |
|   | Rear:                                | 350                    |
|   | Sides:                               | 500                    |
|   | Ceiling:                             | ...                    |
|   | Front:                               | 950                    |
|   | Floor:                               | 0                      |
| Risk of burning fuel falling out                | Pass                                 |                        |
| Emission of combustion products                 | CO:                                  | 0,09 %                 |
|   | CO:                                  | 1125 mg/m <sup>3</sup> |
|   | NOx:                                 | 119 mg/m <sup>3</sup>  |
|   | THC:                                 | 72 mg/m <sup>3</sup>   |
|   | PM:                                  | 11 mg/m <sup>3</sup>   |
| Surface temperature                             | Pass                                 |                        |
| Electrical safety                               | NPD                                  |                        |
| Cleanability                                    | Pass                                 |                        |
| Maximum water operating pressure                | N/A                                  |                        |
| Flue gas temperature at nominal heat output     | 230°C                                |                        |
| Mechanical resistance (to carry a chimney/flue) | Pass                                 |                        |
| <b>Thermal output</b>                           |                                      |                        |
| Nominal heat output                             | 9 kW                                 |                        |
| Room heating output                             | 9 kW                                 |                        |
| Water heating output                            | N/A                                  |                        |
| Energy efficiency                               | 80%                                  |                        |

**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:**

**Hoewelaken, 30/06/2017**

**Atie van Essen, technical manager**

