

#### **Declaration of Performance**

Nr.0007-11/12/2017

# 1. Unique Identification code of the product type:

Nobles, depot.

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:

Nobles, depot.

### 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.

# 8. Declared performance

Harmonized technical specification	EN 13240:2001/A2:2004/AC:2007	
Essential characteristics	Performance	
Fire safety	Completed	
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/m³
	THC:	72 mg/m³
	PM:	11 mg/m³
Surface temperature	Pass	
Electrical safety	NPD	
Cleanability	Pass	
Maximum water operating pressure	N/A	
Flue gas temperature at nominal heat output	230℃	
Mechanical resistance (to carry a	Pass	
chimney/flue)		
Thermal output		
Nominal heat output	4 kW	
Room heating output	4 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:

Hoevelaken, 11/12/2017

Atie van Essen, technical manager

<u> Marie</u>