



By appointment to The Royal Danish Court

morsø

DECLARATION OF PERFORMANCE

Regulation (EU) 305/2011

No. 6643-CPR-2013/07/01

1. Unique identification code of product-type: 6643
2. Identification element of the construction product: Morsø 6643
3. Intended use or uses of the construction product, in accordance with the applicable technical specification: Roomheater burning solid fuel without hot water supply
4. Name and contact address of the manufacturer: Morsø Jernstøberi A/S, Furvej 6, 7900 Nykøbing Mors, Denmark
5. Where applicable, name and contact address of authorized representative: Not applicable
6. System of assessment and verification of constancy of performance of the construction product: System 3
7. Notified body relevant to the assessment and verification of constancy of performance: Danish Technological Institute
Notified body No. 0396
8. Declared performance:

Harmonized technical specification	EN 13 240:2001/A2:2004/AC:2007
Essential characteristics	Performance
Fire safety	
Reaction to fire	A1
Distance to combustible materials	Minimum distances, in mm. Rear = 150 Sides = 550 Front = 800
Risk of burning fuel falling out	Pass
Emission of combustible products	CO [0.05%]
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Maximum water operating pressure	- bar
Fluegas temperature at nominal heat output	T [275°C]
Mechanical resistance (to carry a chimney /flue)	NPD
Thermal output	
Nominal heat output	5.9 kW
Room heating output	5.9 kW
Water heating output	- kW
Energy efficiency	η [81%] at nominal heat output

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

Erik Theill Christensen
Managing Director

Nykøbing Mors, September 1st 2014