



By appointment to The Royal Danish Court

morsø

DECLARATION OF PERFORMANCE

Regulation (EU) 305/2011

No. 4000-4100-CPR-2013/07/01

- | | | |
|----|--|--|
| 1. | Unique identification code of product-type: | 4043 |
| 2. | Identification element of the construction product: | Morsø 4000-4100 series |
| 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: | RRF
Notified body No. 1625 |
| 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 = 200 Sides = 400 Front = 800
Risk of burning fuel falling out	Pass
Emission of combustible products	CO [0.08%]
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Maximum water operating pressure	- bar
Fluegas temperature at nominal heat output	T [215°C]
Mechanical resistance (to carry a chimney /flue)	NPD
Thermal output	
Nominal heat output	5.0 kW
Room heating output	5.0 kW
Water heating output	- kW
Energy efficiency	η [81.3%] 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

Peter Normann Nielsen
Managing Director

Nykøbing Mors, May 3th, 2019