

DECLARATION OF PERFORMANCE

Regulation (EU) 305/2011

No. S50-40-CPR-2013/07/01

1. Unique identification code of product-type: S50-40

Identification element of the construction product: 2. Morsø S50-40

3. Intended use or uses of the construction product, in accordance with the applicable technical specification:

hot water supply

4. Name and contact address of the manufacturer: Morsø Jernstøberi A/S, Furvej 6, 7900

Nykøbing Mors, Denmark

Roomheater burning solid fuel without

5. Where applicable, name and contact address of authorized representative:

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

7. Notified body relevant to the assessment and verification of constancy of performance:

Not applicable

System 3

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 = 300
	Sides = 500
	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 [272°C]
Mechanical resistance (to carry a chimney /flue)	NPD
Thermal output	
Nominal heat output	8.6 kW
Room heating output	8.6 kW
Water heating output	- kW
Energy efficiency	η [78,3%] at nominal heat output

The performance of the product identified in points 1 and 2 is in conformity with the declared 9. performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified

in point 4

Nykøbing Mors, July 1st 2013

Peter Jessen Hansen Managing Director