

## **DECLARATION OF PERFORMANCE**

Regulation (EU) 305/2011

No. CPR-2011-6870

1. Unique identification code of product type: 6870

2. Identification element of the construction product: Morsø 6870

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

Roomheater burning solid fuel without

hot water supply

Not applicable

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:

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:

RISE Fire Research (former SINTEF

NBL as)

Notified body No. 1084

## 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 = 50
	Sides = 300
	Front = -
Risk of burning fuel falling out	Pass
Emission of combustible products	CO [0.03%]
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Maximum water operating pressure	- bar
Fluegas temperature at nominal heat output	T [274°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 [80.1%] 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

Nykøbing Mors, January 3th, 2022

Peter Normann Nielsen Managing Director