

## **DECLARATION OF PERFORMANCE**

Regulation (EU) 305/2011

No. CPR-2011-6143

Unique identification code of product type: 1. 6143

Identification element of the construction product: Morsø 6143 2.

Intended use or uses of the construction product, in 3.

accordance with the applicable technical specification:

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

Nykøbing Mors, Denmark

hot water supply

Not applicable

System 3

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

6.

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

Notified body relevant to the assessment and verification

of constancy of performance:

RISE Research Institutes of Sweden AB

Roomheater burning solid fuel without

Notified body No. 0402

## 8. Declared performance:

7.

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 [0.06416%]
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Maximum water operating pressure	NPD
Fluegas temperature at nominal heat output	T [286°C]
Mechanical resistance (to carry a chimney /flue)	NPD
Thermal output	
Nominal heat output	5.8 kW
Room heating output	5.8 kW
Water heating output	- kW
Energy efficiency	η [78,8%] 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, Marts 20, 2023

Peter Normann Nielsen **Managing Director**