

## **DECLARATION OF PERFORMANCE**

Regulation (EU) 305/2011

No. S80-CPR-2013/07/01

1. Unique identification code of product-type:

2. Identification element of the construction product:

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

accordance with the applicable technical specification:

4. Name and contact address of the manufacturer:

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:

hot water supply

Morsø S80 Insert

S80

Morsø Jernstøberi A/S, Furvej 6, 7900

Roomheater burning solid fuel without

Nykøbing Mors, Denmark

Not applicable

System 3

SINTEF NBL as

Notified body No. 1084

## 8. Declared performance:

Harmonized technical specification	EN 13 229:2001/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 = -
Risk of burning fuel falling out	Pass
Emission of combustible products	CO [ 0.09%]
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	9 kW
Room heating output	9 kW
Water heating output	- kW
Energy efficiency	η [76.7%] 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, July 1<sup>st</sup> 2013

Peter Jessen Hansen Managing Director