

## **DECLARATION OF PERFORMANCE**

Regulation (EU) 305/2011

No. P50-CPR-2013/07/01

Unique identification code of product-type:

2. Identification element of the construction product:

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:

P50

Morsø P50 Pilleovn

Roomheater burning solid fuel without

hot water supply

Morsø Jernstøberi A/S, Furvej 6, 7900

Nykøbing Mors, Denmark

Not applicable

System 3

Danish Technological Institute Notified body No. 0396

## 8. Declared performance:

3.

Harmonized technical specification	EN 14 785:2006
Essential characteristics	Performance
Fire safety	
Reaction to fire	A1
Distance to combustible materials	Minimum distances, in mm.
	Rear = 25
	Sides = 100
	Front = 650
Risk of burning fuel falling out	Pass
Emission of combustible products	CO [ 0.014%]
Surface temperature	Pass
Electrical safety	Pass
Cleanability	Pass
Maximum water operating pressure	- bar
Fluegas temperature at nominal heat output	T [173°C]
Mechanical resistance (to carry a chimney /flue)	NPD
Thermal output	
Nominal heat output	6.8 kW
Room heating output	6.8 kW
Water heating output	- kW
Energy efficiency	η [88%] at nominal heat output
	η [90%] at reduced 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 1st 2013

Peter Jessen Hansen Managing Director