

## **DECLARATION OF PERFORMANCE**

Regulation (EU) 305/2011

No. CPR-2011-8243

1. Unique identification code of product type: 8243

2. Identification element of the construction product: Morsø 8243

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

accordance with the applicable technical specification: Roomheater burning solid fuel without

hot water supply

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:

Not applicable

6. System of assessment and verification of constancy of

performance of the construction product: System 3

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:

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 = 150                       |
|  | Sides = 500                      |
|  | Front = -                        |
| Risk of burning fuel falling out                 | Pass                             |
| Emission of combustible products                 | CO [0.07%]                       |
| Surface temperature                              | Pass                             |
| Electrical safety                                | Pass                             |
| Cleanability                                     | Pass                             |
| Maximum water operating pressure                 | - bar                            |
| Fluegas temperature at nominal heat output       | T [256°C]                        |
| Mechanical resistance (to carry a chimney /flue) | NPD                              |
| Thermal output                                   |                                  |
| Nominal heat output                              | 6.3 kW                           |
| Room heating output                              | 6.3 kW                           |
| Water heating output                             | - kW                             |
| Energy efficiency                                | η [80.5%] 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