

## **DECLARATION OF PERFORMANCE**

Regulation (EU) 305/2011

## No. CPR-2011-4055

| 1. | Unique identification code of product type:               | 4055                                  |
|----|---|---------------------------------------|
| 2. | Identification element of the construction product:       | Morsø 4055                            |
| 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                              |
| 7. | Notified body relevant to the assessment and verification |                                       |
|    | of constancy of performance:                              | RRF                                   |
|    |   | Notified body No. 1625                |

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 = 200                       |  |
|  | Sides = 400                      |  |
|  | Front = 800                      |  |
| Risk of burning fuel falling out                 | Pass                             |  |
| Emission of combustible products                 | CO [0,08%]                       |  |
| Surface temperature                              | Pass                             |  |
| Electrical safety                                | Pass                             |  |
| Cleanability                                     | Pass                             |  |
| Maximum water operating pressure                 | - bar                            |  |
| Fluegas temperature at nominal heat output       | T [239°C]                        |  |
| Mechanical resistance (to carry a chimney /flue) | NPD                              |  |
| Thermal output                                   |                                  |  |
| Nominal heat output                              | 5.0 kW                           |  |
| Room heating output                              | 5.0 kW                           |  |
| Water heating output                             | - kW                             |  |
| Energy efficiency                                | Π [81.3%] at nominal heat output |  |

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