

# Declaration of Performance (DoP)

## Svensden 2

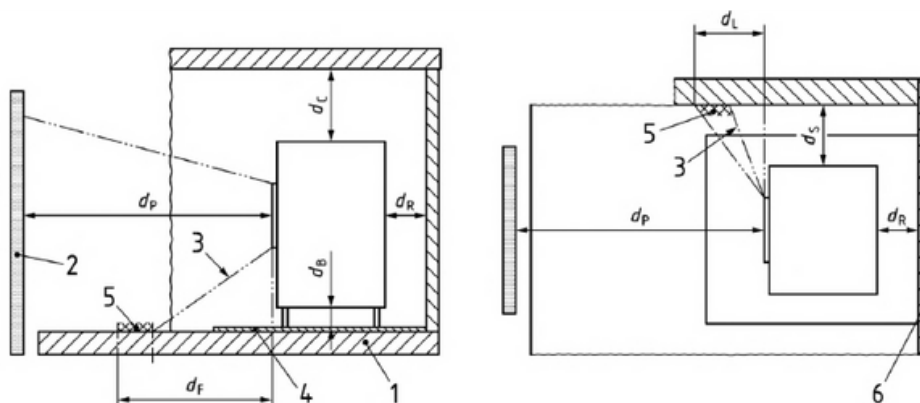
DoP number: DoP-1499-2025-02

- 1. EUnique identification code of the** Svendsen 2, freestanding solid fuel stove  
item no. 2100
- 2. Intended use:** Room heating appliance  
for residential buildings
- 3. Manufacturer's name and address:** Meteor A/S, Drejervej 1, DK-7451 Sunds,  
Tlf.: +45 97 14 13 33, E-mail: mail@meteor.dk
- 4. Authorised representative:** -
- 5. System of assessment and verification of constancy of performance:** System 3
- 6. Notified body / test reference:** RRF - Rhein-Ruhr Feuerstätten Prüfstelle GmbH (NB 1625)  
1021 24 1499 (nominel)  
DTI - Danish Technological Institute (NB1235)  
300-ELAB-2550\_EN rev 1 (safety)
- 7. Harmonised standard:** EN 16510-1:2022 / EN 16510-2-1:2022

### 8. Declared performance

Characteristic	Declared performance	
<i>Efficiency (nominal operation):</i>	room heating	6,0 kW
	water	n/A
	efficiency	80 %
<i>Seasonal efficiency:</i>		70 %
<i>Energy Efficiency Index (EEI):</i>		106
	class	A
<i>Emissions (nominal operation):</i>	CO (13 % O <sub>2</sub> )	≤ 1500 mg/m <sup>3</sup>
	NOX	≤ 200 mg/m <sup>3</sup>
	OGC	≤ 120 mg/m <sup>3</sup>
	PM	≤ 40 mg/m <sup>3</sup>
<i>Draft data (nominal operation):</i>	flue gas temperature at the spigot:	284°C
	flue gas temperature:	237°C
	recommended chimney draught:	12 Pa
	flue gas mass flow:	6,1 g/s

Characteristic		Declared performance
<i>Mechanical strength:</i>	load-bearing capacity	50 kg
<i>Distance to combustible materials:</i>	bottom edge of door (dB)	NPD
	floor in front (dF)	-
	ceiling (dC)	750 mm
	side (dS)	250 mm
	side within radiation area (dL)	-
	furniture (dP)	1100 mm
	rear (dR)	100-125-150 mm



1: floor/base 2: furniture 3: radiation area 4: floor protector 5: combustible material 6: rear wall

## 9. Declaration of conformity:

The product complies with the declared performance.

This declaration is issued under the sole responsibility of the manufacturer in accordance with Regulation (EU) No. 305/2011

Signed for and on behalf of the manufacturer by:

Sunds 1 / 11 2025

Rene Povlsen, Director

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underskrift