



## Declaration of Performance EN

Regulation No. 305/2011  
DoP-Ambition 8-2335-2018

1. Model identifier	Ambition 8
2. Intended use or uses of the construction product, in accordance with the applicable technical specification	Room heater solid fuel, space heating in residential building
3. Name and contact address of the manufacturer	Heta A/S, Jupitervej 22, DK-7620 Lemvig. heta@heta.dk
4. System of assessment and verification of constancy of performance of the construction product	System 3
5. Notified body relevant to the assessment and verification of constancy of performance	Danish Technological Institute, DK-8000 Aarhus Notified body No. 1235. Report nr. 300-ELAB-2335-EN

### 6. Essential characteristics

Mechanical resistance and stability	20 kg Load bearing capacity
<b>Fire safety</b>	
Minimum distance to combustible materials	Minimum distances in mm
Bottom (dB)	0 (<65K)
Ceiling (dC)	750
Rear (dR)	200/ (175 insulated)
Side (dS)	400
Furniture in front (dP)	1100
Corner (45°) (dS!)	400
Floor front (dF)	500 (If dB! is 373 dF will be 0(<65K))
Side radiation area (dL)	0 (<65K)
Ceiling/ Mantel (dC!)	381
Door to hearth (dB!)	373 (Lower than 373, dF must be 500 in front and comply with EU Std. for fire safety: A2-s1,d0)
<b>Hygiene, health and the environment</b>	
Emissions at nominal heat output (Harmonized technical specification EN 16510-2-1-2022)	
( $\leq$ ) 1500 mg/m <sup>3</sup>	CO 972 mg/Nm <sup>3</sup>
( $\leq$ ) 200 mg/m <sup>3</sup>	Nox 99 mg/Nm <sup>3</sup>
( $\leq$ ) 120 mg/m <sup>3</sup>	OGC 87 mgC/Nm <sup>3</sup> at 13% O <sub>2</sub>
( $\leq$ ) 40 mg/m <sup>3</sup>	Particles 23 mg/Nm <sup>3</sup>

### Safety and accessibility in use

Data for installation to a chimney at nominal heat output	
Flue gas outlet temperature	312 °C
Minimum flue draught	11 Pa
Flue gas mass flow	6,4 g/s
Data for installation to a chimney regarding fire safety test heat output	
Fire safety of installation to the chimney	T400G

### Energy economy and heat retention

Appliance's thermal output and energy efficiency at nominal heat output	
Space heat output	6,5 kW
Efficiency	$\geq 75\%$ $\eta$ 80%
Seasonal space heating efficiency at appliance's nominal heat output	$\geq 65\%$ $\eta_s$ 70%
Energy efficiency	EEL 106
	Class A

### 7.

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.

Signed on behalf the manufacturer of 04.09.2025

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 Martin Bach

In case of any change of the above-mentioned product, this Declaration of Performance becomes invalid.  
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