



Declaration of Performance EN

Regulation No. 305/2011
DOP-Inspire 40 Insert-2215-2016

1. Model identifier	Inspire 40 Insert
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-2215-EN

6. Essential characteristics

Mechanical resistance and stability	20 kg Load bearing capacity
Fire safety	
Minimum distance to combustible materials	Minimum distances in mm
Bottom (dB)	0 (<65K)
Ceiling (dC)	160
Rear (dR)	0 (<65K)
Side (dS)	0 (<65K)
Furniture in front (dP)	900
Corner (45°) (dS!)	NPD
Floor front (dF)	0 (<65K)
Side radiation area (dL)	0 (<65K)
Ceiling/ Mantel (dC!)	380
Door to hearth (dB!)	180
Hygiene, health and the environment	
Emissions at nominal heat output (Harmonized technical specification EN 16510-2-2-2022)	
CO (≤) 1500 mg/m ³	677 mg/Nm ³
Nox (≤) 200 mg/m ³	108 mg/Nm ³
OGC (≤) 120 mg/m ³	52 mgC/Nm ³ at 13% O ₂
Particles (≤) 40 mg/m ³	12 mg/Nm ³

Safety and accessibility in use

Data for installation to a chimney at nominal heat output	
Flue gas outlet temperature	260 °C
Minimum flue draught	12 Pa
Flue gas mass flow	3,7 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	4,0 kW
Efficiency	≥ 75% η 84%
Seasonal space heating efficiency at appliance's nominal heat output	≥ 65% η_s 74%
Energy efficiency	EEI 112
	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 13.09.2025

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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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