



## Regulation No. 305/2011 DoP-Icon-Line Moderna-2639-2023

1. Model identifier	Icon-Line Moderna, Moderna side windows, Icon-Line Moderna V, Moderna V side windows
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
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	Danish Technological Institute, DK-8000 Aarhus Notified body No. 1235. Report nr. 300-ELAB-2639-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) Ceiling (dC) Rear (dR) With insulation/without insulation Side (dS) Furniture in front (dP) Corner (45°) (dS!) Floor front (dF) Side radiation area (dL) Ceiling/ Mantel (dC!) Door to hearth (dB!)	0 (<65K) 750 60/160 (60/120) (With side windows) 25 Moderna V series 400/(450) (With side windows) (900)1100 (With side windows) 120/ (450) (With side windows) 0 (<65K) 0 (<65K) 715 453				
Hygiene, health and the environment					
Emissions at nominal heat output (Harmonized technical specification EN 16510-2-1-2022)					
(≤) 1500 mg/m³ (≤) 200 mg/m³ (≤) 120 mg/m³ (≤) 40 mg/m³	Nox 90 mg/Nm³ OGC 87 mgC/Nm³ at 13% O₂				

## Safety and accessibility in use

Data for installation to a chimney at nominal heat output			
Flue gas outlet temperature	366 °C		
Minimum flue draught	12 Pa		
Flue gas mass flow	5,1 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		6,2 kW	
Efficiency	≥ 75%	<i>η</i> 79%	
Seasonal space heating efficiency at appliance's nominal heat output	≥ 65%	$\eta_s$ 69%	
Energy efficiency		EEI 105	
		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 01.10.2025

