

Ecodesign **EU Declaration of Conformity**

DoC Ambition 5 2334-2018

Product fiche

Model identifier Ambition 5

The identified product described above is in conformity with: The relevant EU harmonized regulations:

DIR 2009/125/EF

REG (EU) 2015/1185

REG (EU) 2015/1186

REG (EU) 2017/1369

REG (EU) 305/2011

The relevant harmonized standards

EN 13240:2001/A2:2004

CEN/TS 15883:2010

Characteristics when operating with the preferred fuel only				
Heat output				
Item	Symbol	Value/Unit		
Nominal heat output	P _{nom}	5,0 kW		
Minimum heat output	P _{min}			
Useful efficiency (NCV as received)				
Useful efficiency at nominal heat output	$\eta_{_{\mathrm{th,nom}}}$	85%		
Useful efficiency at minimum heat output	$\eta_{_{\mathrm{th,min}}}$			
Auxiliary electricity consumption				
At nominal heat output	el _{max}	- kW		
At minimum heat output	el _{min}	- kW		
In standby mode	el _{sb}	- kW		

Type of heat output/room temperature control		
single stage heat output, no room temperature control	Yes	

two or more manual stages, no room temperature control	No
with electronic room temperature contro	No
with electronic room temperature control	No
with electronic room temperature control plus day timer	No
with electronic room temperature control plus week timer	No

Other control options room temperature control, with presence detection No room temperature control, with open window detection No with distance control option No

Signed on behalf the manufacturer of 10.01.2023

JUPITERVEJ MVIG 45 9663 0616

Manufacturer	Heta A/S
Adress	Jupitervej 22, DK 7620 Lemvig
E-mail	heta@heta.dk
Website	www.heta.dk
Telephone	+45 9663 0600

Notified body relevant to the assessment and verification of constancy of performance

Danish Technological Institute, DK-8000 Aarhus No. 1235. Report no. 300-ELAB-2334-EN

CE

Fuel	Preferred fuel	Other suit- able fuel
Wood logs with moisture content \leq 25 %	Yes	No
Compressed wood with moisture content < 12 %	No	No
Other woody biomass	No	No
Non-woody biomass	No	No
Anthracite and dry steam coal	No	No
Hard coke	No	No
Low temperature coke	No	No
Bituminous coal	No	No
Lignite briquettes	No	No
Peat briquettes	No	No
Blended fossil fuel briquettes	No	No
Blended biomass and fossil fuel briquettes	No	No
Other blend of biomass and solid fuel	No	No

Emissions at	mg/Nm ³ (13 % O ₂)				
nominal heat output	Ŋ _s %	РМ	OGC	со	NO _x
output	≥ 65	≤ 40	≤ 120	≤ 1500	≤ 200
	75	16	60	946	96

Technical documentation			
Indirect heating functionality:	No		
Direct heat output:	5,0 kW		
Energy Efficiency Index (EEI):	EEI 113		
Fluegas temperature at nominal heat output	T 203°C		
Energy efficiency class	A ⁺		
Safty			
Reaction to fire	A1		
Test of fire safety in connection with the burning of wood	Approved		
Distance to combustible materials Rear. Without insulation / with insulation Sides distance to combustible materials	Minimum distances in mm 200 400		

The chimney sweep's signature

Date_

1100

Signature

Furniture distance