



Ecodesign

EU Declaration of Conformity

DoC Scan-Line Green 150 2589-2022

Product fiche



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

Model identifier	Scan-Line Green 150
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The object of the declaration described above is in conformity with:

The relevant Union harmonization legislation:

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 16510-1-2022

EN 16510-2-6-2022

Characteristics when operating with the preferred fuel only

Heat output

Item	Symbol	Value/Unit
Nominal heat output	P_{nom}	7,3 kW
Minimum heat output	P_{min}	3,6 kW

Useful efficiency (NCV as received)

Useful efficiency at nominal heat output	$\eta_{th, nom}$	94%
Useful efficiency at minimum heat output	$\eta_{th, min}$	96%

Auxiliary electricity consumption

At nominal heat output	el_{max}	0,07 kW
At minimum heat output	el_{min}	0,04 kW
In standby mode	el_{SB}	0,004 kW

Type of heat output/room temperature control

single stage heat output, no room temperature control	No
two or more manual stages, no room temperature control	No
with electronic room temperature control	No
with electronic room temperature control	No
with electronic room temperature control plus day timer	No
with electronic room temperature control plus week timer	Yes

Other control options

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

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

Danish Technological Institute, DK-8000 Aarhus
No. 1235. Report no. 300-ELAB-2589-EN

Fuel	Preferred fuel	Other suitable fuel
Wood logs with moisture content $\leq 25\%$	No	No
Compressed wood with moisture content $< 12\%$	Yes	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 heat output	$\eta_s\%$	mg/Nm ³ (13 % O ₂)			
		PM	OGC	CO	NO _x
	≥ 79	≤ 20	≤ 60	≤ 300	≤ 200
Nominal heat output	92	15	4	73	181
Minimum heat output		18	18	288	184

Technical documentation	Nominal heat output	Minimum heat output
Indirect heating functionality:	NO	NO
Direct heat output:	7,3 kW	3,6 kW
Energy Efficiency Index (EEI):	EEI 132	
Fluegas temperature at nominal heat output	T 87°C	T 55°C
Energy efficiency class	A++	

Safety

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 Furniture distance	Minimum distances in mm 60 90 770

Signed on behalf the manufacturer of 31.10.2025

Jupitervej 22, DK-7620 Lemvig
TLF: +45 96 63 06 00
Martin Bach

The chimney sweep's signature Date _____

Signature _____