



Ecodesign

EU Declaration of Conformity

DoC Scan-Line 100 1553-2011

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 100
------------------	---------------

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}	9,9 kW
Minimum heat output	P_{min}	

Useful efficiency (NCV as received)

Useful efficiency at nominal heat output	$\eta_{th, nom}$	81%
Useful efficiency at minimum heat output	$\eta_{th, min}$	

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 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	No

Other control options

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

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

Danish Technological Institute, DK-8000 Aarhus
No. 1235. Report no. 300-ELAB-1553-EN II

Fuel	Preferred fuel	Other suitable 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 nominal heat output	$\eta_s\%$	mg/Nm ³ (13 % O ₂)			
		PM	OGC	CO	NO _x
	≥ 65	≤ 40	≤ 120	≤ 1500	≤ 200
	71	15	104	1315	95

Technical documentation

Indirect heating functionality:	No
Direct heat output:	9,9 kW
Energy Efficiency Index (EEI):	EEI 107
Fluegas temperature at nominal heat output	T 268°C
Energy efficiency class	

Safety

Reaction to fire	A1
Test of fire safety in connection with the burning of wood	Approved
Distance to combustible materials	Minimum distances in mm
Rear. Without insulation / with insulation	100
Sides distance to combustible materials	250
Furniture distance	1200

Signed on behalf the manufacturer of 10.01.2023

The chimney sweep's signature Date _____

Signature _____

Heta A/s
JUPITERVEJ 22 · DK-7620 LEMVIG
Tlf. +45 9663 0600 · FAX +45 9663 0616
Martin Bach