

# Ecodesign **EU Declaration of Conformity**

DoC E4-32 Scanline 8 104450111LHD-001 2020

**Product fiche** 

Model identifier | Scan-Line 8 Gas G20 (E4-32 Scanline 8)

#### The identified product described above is in conformity with:

The relevant EU harmonized regulations:

REG (EU) 2016/426

REG (EU) 2015/1185

REG (EU) 2015/1186

The relevant harmonized standards

BSEN 613:2001+A1:2008

### Characteristics when operating with the preferred fuel only

Heat output					
Item	Symbol	Value/Unit			
Nominal heat output	P <sub>nom</sub>	7,3 kW			
Minimum heat output	P <sub>min</sub>	1,8 kW			
Useful efficiency (NCV as received)					
Useful efficiency at nominal heat output	$\eta_{_{\mathrm{th,nom}}}$	90%			
Useful efficiency at minimum heat output	$\eta_{_{\mathrm{th,min}}}$	59%			
Auxiliary electricity consumption					
At nominal heat output	el <sub>max</sub>	9 <sup>-5</sup> kW			
At minimum heat output	t minimum heat output el <sub>min</sub> 9 <sup>-5</sup> kW				
In standby mode	el <sub>sb</sub>	9 <sup>-5</sup> kW			

Type of heat outp	out/room tem	perature control
i jpo oi nout out		

Yes
No

## Other control options

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

Manufacturer	Heta A/S
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#### Notified body relevant to the assessment and verification of constancy of performance

Intertek Total quality. Assured IGP, 4 Oak Business Units, Thorverton Road, Exeter EX2 8FS Notified body No. 0359. Report No. 104450111LHD-001

CE

Fuel	Preferred fuel	Other suit- able fuel
Wood logs with moisture content $\leq$ 25 %	No	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	Yes	No
Other blend of biomass and solid fuel	No	No

Emissions at		mg/Nm³ (13 % O <sub>2</sub> )			
nominal heat output	<b>ŋ</b> <sub>s</sub> %	PM	OGC	со	NO <sub>x</sub>
output	≥ 65	≤ 40	≤ 120	≤ 1500	≤ 200
	80	-	-	31	18

Technical documentation	
Indirect heating functionality:	No
Direct heat output:	7,3 kW
Energy Efficiency Index (EEI):	EEI 89
Fluegas temperature at nominal heat output	T 310℃
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 Furniture distance	Minimum distances in mm 120/120 350 850

Signed on behalf the manufacturer of 07.02.2022



The chimney sweep's signature Date\_

Signature