

Ecodesign EU Declaration of Conformity

DoC Icon-Line Eclipse XL 2620-2022

Product fiche

The identified product described above is in

The relevant EU harmonized regulations:

The relevant harmonized standards

Useful efficiency (NCV as received)

Useful efficiency at nominal heat

Useful efficiency at minimum heat

Auxiliary electricity consumption

with electronic room temperature contro

with electronic room temperature control

Characteristics when operating with the preferred

conformity with:

DIR 2009/125/EF REG (EU) 2015/1185 REG (EU) 2015/1186 REG (EU) 2017/1369 REG (EU) 305/2011

EN 13240:2001/A2:2004 CEN/TS 15883:2010

Nominal heat output

Minimum heat output

At nominal heat output

At minimum heat output

Other control options

with distance control option

In standby mode

fuel only Heat output

Item

output

output

Model identifier | Icon-Line Eclipse XL, Eclipse XL B, Eclipse XL S serie

Value/Unit

7,1 kW

81%

- kW - kW

kW

Yes

No

No No

No

No

No

No

No

_

Symbol

 $\pmb{\eta}_{_{\mathrm{th,\,nom}}}$

 $\eta_{\rm th, min}$

el_{ma}

 el_{mir}

els

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

two or more manual stages, no room temperature control

with electronic room temperature control plus day timer with electronic room temperature control plus week timer

room temperature control, with presence detection

room temperature control, with open window detection

P_{non} P_{min}

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

Manufacturer

Adress

E-mail

Website

Telephone

CE

Danish Technological Institute, DK-8000 Aarhus No. 1235. Report no. 300-ELAB-2620-EN

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	η _s %	РМ	OGC	со	NO _x
output	≥ 65	≤ 40	≤ 120	≤ 1500	≤ 200
	71	25	50	697	94

Technical documentation				
Indirect heating functionality:	No			
Direct heat output:	7,1 kW			
Energy Efficiency Index (EEI):	EEI 107,5			
Fluegas temperature at nominal heat output	T 283°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 125/75 400			



The chimney sweep's signature

Date_

1200

Jupitervej 22, DK 7620 Lemvig

Heta A/S

heta@heta.dk

www.heta.dk

+45 9663 0600

Signature

Furniture distance