

“Termomont” d.o.o. preduzeće za proizvodnju, inženjering i robni promet uvoz-izvoz

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DECLARATION OF CONFORMITY-ECODESIGN 2022
EUIZJAVA OUSAGLAŠENOSTI-ECODESIGN 2022

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The manufacturer „Termomont“ ltd, Prhovačka bb, 22310 Šimanovci – Serbia, declare that the following articles: /
 Proizvođač „Termomont“ d.o.o. Prhovačka bb, Šimanovci – Srbija izjavljuje da sledeći proizvodi:

KOTAO NA DRVO / WOOD BOILER	
Tip proizvoda / Type / Tip	TEMY ES
Nazivna toplotna snaga / Nominal heat output	25
Maksimalni radni pritisak / Maximum working pressure	3
Zapremina vode u kotlu / Water volume in the boiler	25 l
Maksimalna radna temperatura / Max. working temperature)	90
Klasa kotla prema EN 303-5 / Boiler class acc. EN 303-5	5

XI. Seasonal space heating emissions: acc. to table 8, Annex F from
 EN 303-5:2021, Annex II and Annex III of the REGULATION (EU) 2015/1189:

Table 2

Model boiler in accordance
 REGULATION (EU) 2015/1189. - MODEL: TEMY ES 25

Results	[mg/Nm ³]
Dust [mg/Nm ³] 50	[PM] ≤ 60
CO [mg/Nm ³] 654	[CO] ≤ 700
OGC [mg/Nm ³] 23	[OGC] ≤ 30
NOx [mg/Nm ³] 136	[NOx] ≤ 200

Dust content of exhaust gases [PM] 1 ≤ 60 mg/Nm³ for manual stoked boilers in accordance with point 1 (c), of Annex II of the REGULATION (EU) 2015/1189.

CO of exhaust gases [CO] 2 ≤ 700 mg/Nm³ for manual stoked boilers in accordance with point 1 (e), of Annex II of the REGULATION (EU) 2015/1189.

OGC of exhaust gases [OGC] 3 ≤ 30 mg/Nm³ for manual stoked boilers in accordance with point 1 (d), of Annex II of the REGULATION (EU) 2015/1189.

NOx of exhaust gases [NOx] 4 ≤ 200 mg/Nm³ for biomass boilers in accordance with point 1 (f), of Annex II of the REGULATION (EU) 2015/1189.


XII. Seasonal space heating energy efficiency: acc. to Annex F from
 EN 303-5:2021, Annex II and Annex III of the REGULATION (EU) 2015/1189:

Table 3

TEMY ES 25
 Model boiler Seasonal space heating energy efficiency η_S In accordance REGULATION (EU) 2015/1189 [η_S]

[%]	[%]
80	[η _S] ≥ 75

Where:
 - η_S % - the seasonal space heating energy efficiency;
 [η_S] 1 ≥ 75 % for boilers with a rated heat output of 20 kW or less in accordance with point 1 (a), of Annex II of the REGULATION (EU) 2015/1189.

Jelena Stojadinović / 

Manufacturer manager / Direktor
 proizvođača



Šimanovci, 13.10.2022

Location and date / Mesto i datum: