

Maber Comerc Doo

11300 Smederevo

Serbia

Declaration No. 014 / 2022

Declaration of conformity with (EU) 2015 / 1185 regulation

Roomheater SD Magnum

Residential room heater SD Magnum , fired by solid fuel (wood) , meets the requirements set out in the Commission Regulation (EU) 2015 / 1185 on 24th of April 2015 on implementation of the European Parliament and Council 2009 / 125 / EC , which refers to "Ecodesign" requirements for local solid fuel room heaters.

The declaration was made according to results of laboratory tests carried out in accordance with EN 12815 , published in test report No 165 / 08.08.2020 (NB 2608)

Test results

Nominal power	Efficiency	Season Efficiency	Emissions			
			CO [mg / m ³]	NOx [mg / MJ]	Dust[mg / m ³]	OGC [mg / m ³]
9,5 kW	76,9 %	67,9 %	1242	148	37	96
Ecodesign requirements		≥ 65	≤ 1500	≤ 200	≤ 40	≤ 120

Values calculated at 13 % O2

Test fuel: wood

Mr. Branko Kučinar, director of echnology and development dept.

Smederevo, 20.12.2021.





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EN 12815:2001/A1:2004/AC:2007

Residential cookers fired by solid fuel "SD Magnum "

Nominal power (wood)	9,5 kW			
The average CO value (taken from				
13% O ₂):	1242 mg / Nm³			
- wood				
The average flue gas temperature	272 °C			
(wood)				
Recommended fuels	wood			
Energy efficiency (wood)	76,1 %			
Minimum distance to combustible				
materials:	50 cm 50 cm			
back side distance				
left/right side distance	80 cm			
front side distance	00 CIII			
Dust emmision (wood)	37 mg/Nm³			
Device can be attached to the chimney with more outlets.				
Please read instructions before use. Please use only recommended fuels.				
Notificated institution	Termoplam Ltd			
Notificated institution	(NB 2608)			
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