

Maber Comerc Doo

11300 Smederevo

Serbia

Declaration No. 023 / 2022

Declaration of conformity with (EU) 2015 / 1185 regulation

Roomheater SD Thermo Vulkan / SD Thermo Vulkan S

Residential room heater SD Thermo Vulkan / SD Thermo Vulkan S, 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 13240 , published in test report No 181 / 23.12.2020 (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]
18,4 kW	77,1 %	68,1 %	883	150	36	98
Ecodesign requirements		≥ 65	≤ 1500	≤ 200	≤ 40	≤ 120

Values calculated at 13 % O2 Test fuel : wood

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

II DFR

Smederevo, 20.12.2021.