

Maber Comerc Doo

11300 Smederevo

Serbia

Declaration No. 056 / 2024

Declaration of conformity with (EU) 2015 / 1185 regulation

Roomheater SD Happy eco

Residential room heater SD Happy, 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 1879 - K - 02 - 2024 / 15.02.2024 (NB 1879)

Test results

Nominal power	Efficiency	Season Efficiency	Emissions			
			CO [mg / m ³]	NOx [mg / MJ]	Dust[mg / m ³]	OGC [mg / m ³]
5,7 kW	80,85 %	70,9 %	1208	98,7	35,5	110,5
Ecodesign requirements		≥ 65	≤ 1500	≤ 200	≤ 40	≤ 120

Values calculated at 13 % O2 Test fuel : wood

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

Smederevo , 16.02.2024.