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## Declaration of conformity with (EU) 2015 / 1185 regulation

## Roomheater SD Happy

Residential room heater Happy, fired by solid fuel, meets the requirements set out in the Commission Regulation (EU) 2015 / 1185 on 24<sup>th</sup> of May 2015 on implementation of the European Parliament and Council 2009 / 125 / EC, which refers to Ecodesing requirements for local solid fuel room heaters.

The declaration was made according to results of laboratory tests carried out in accordance with EN 13240 : 2008 , published in test report Nr. NB 2608 – 153 / 14.02.2020

## Test results

Nominal power	Efficiency	Season Efficiency	Emissions			
6 kW	76		CO [ mg / m <sup>3</sup> ] 1223	NOx [ mg / MJ ] 158	Dust[ mg / m ³] 39,1	OGC [ mg / m <sup>3</sup> ] 115
Ecodesing requirements		≥ 65	≤ 1500	≤ 200	≤ 40	≤ 120

Values calculated at 13 % O2

Test fuel: wood

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

Mrs. Mira Trikic, executiv

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