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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			
			CO [ mg / m <sup>3</sup> ]	NOx [ mg / MJ ]	Dust[ mg / m <sup>3</sup> ]	OGC [ mg / m <sup>3</sup> ]
6 kW	76	67	1223	158	39,1	115
<b>Ecodesing requirements</b>		<b>≥ 65</b>	<b>≤ 1500</b>	<b>≤ 200</b>	<b>≤ 40</b>	<b>≤ 120</b>

Values calculated at 13 % O<sub>2</sub>

Test fuel : wood

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