

## DECLARATION OF PERFORMANCE

ACCORDING TO REGULATION (EU) 305/2011

### N. 144

1.	Unique identification code of the product-type	: X50V
2.	Type, batch or serial number (Art. 11-4)	: X50V
3.	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification	: <b>Domestic heating solid fuel</b>
4.	Name or registered trademark of the manufacturer (Art. 11-5)	: <b>Rizzoli S.r.l.</b>
5.	Name and address of the manufacturer	: ----
6.	System of assessment and verification of constancy of performance (Attachment 5)	: <b>System 3</b> <b>ACTECO s.r.l. - (N.B. 1880)</b>
7.	Notified laboratory	: <b>I-33084 Cordenons (PN)</b> <b>Via Amman, 41</b>
	Issued test report	: <b>1880-CPR-061-19</b>
8.	<b>Declared performance</b>	
	Harmonized technical specification	: <b>EN 13229:2001/A2:2004/AC:2007</b>
	<b>Essential characteristics</b>	<b>Performance</b>
	Reaction to fire	: <b>A1</b>
	Distance to combustible materials	: <b>Minimum distances, in mm:</b> <b>rear = 100, sides = 200, floor = 0,</b> <b>ceiling = --, front = 1200</b>
	Risk of burning fuel falling out	: <b>Pass</b>
	Emission of combustion products	: <b>CO [0,055 %]</b>
	Surface temperature	: <b>Pass</b>
	Electrical safety	: <b>Pass</b>
	Cleanability	: <b>Pass</b>
	Maximum water operating pressure	: <b>-- bar</b>
	Flue gas temperature at nominal heat output	: <b>T [195 °C]</b>
	Mechanical resistance	: <b>NPD</b>
	Nominal heat output	: <b>7,7 kW</b>
	Room heating output	: <b>7,7 kW</b>
	Water heating output	: <b>-- kW</b>
	Energy efficiency	: <b>η [87,1 %]</b>
9.	The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.	
	<b>This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.</b>	

Trodena n.P.N., February 06<sup>th</sup> 2020