

## DECLARATION OF PERFORMANCE

ACCORDING TO REGULATION (EU) 305/2011

### N. 105

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|---|--|
| 1. Unique identification code of the product-type   | : M 80   |
| 2. Type, batch or serial number (Art. 11-4)   | : RNE 50 - RNVE 50   |
| 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification | : <b>Cooker burning and 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>  |
| 7. Notified laboratory  | : <b>ACTECO s.r.l. - (N.B. 1880)</b><br><b>33084 Cordenons (PN) - Via Amman, 41</b>                                  |
| Issued test report  | : <b>1880-CPR-041-15</b>   |
| 8. <b>Declared performance</b>  |  |
| Harmonized technical specification  | : <b>EN 12815:2001/A1:2004/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><br><b>rear = 250, sides = 70, floor = 0,</b><br><b>ceiling = 600, front = 800</b> |
| Risk of burning fuel falling out  | : <b>Pass</b>  |
| Emission of combustion products   | : <b>CO [0,07 %]</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 [191,4°C]</b>   |
| Mechanical resistance   | : <b>NPD</b>   |
| Nominal heat output   | : <b>8,0 kW</b>  |
| Room heating output   | : <b>8,0 kW</b>  |
| Water heating output  | : <b>-- kW</b>   |
| Energy efficiency   | : <b>η [80,2 %]</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> |  |

Trodene n.P.N., September 27<sup>th</sup> 2016