

Declaration of Performance

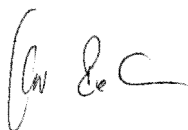
DOP-Nr.: DOP29081719-3/2014-01-03

1. Product Lina 100 h with heat exchanger, fireplace insert including open fires without hot water supply, EN 13229:2001/A2:2004/AC:2007
2. Type / Test report number Lina / RRF – 29 08 1719
3. Purpose of use Insert only for solid fuels without hot water supply
4. Manufacturer Schmid Feuerungstechnik GmbH & Co. KG
Gewerbepark 18 – 49143 D-Bissendorf
Tel. (+49) 05402-701010 / Fax (+49) 05402-701070
info@schmid.st / www.schmid.st
5. Authorizer -
6. System to the performance appraisal of endurance 3 and 4 (according to the annex V to regulations (EU) 305/2011 of European Parliament and of the council of March 9th,2011)
7. The notified laboratory RRF - Rhein-Ruhr Feuerstätten Prüfstelle
Im Lipperfeld 34 b – D-46047 Oberhausen
notified body number: 1625
carried out the original inspection according to the system 3 and recorded it in RRF – 29 08 1719.
- Test report number

8. Declared performance

| | Harmonized technical specification | EN 13229:2001/A2:2004/AC:2007 |
|----------------|--|--------------------------------------|
| | Essential characteristics | Performance |
| Fire safety | Reaction to fire | A1 |
| | Safety distance to combustible material in the area of radiation | min. 800 mm |
| | Insulation | 80 mm |
| | Risk of burning fuel falling out | pass |
| | Surface temperature | pass |
| | Electrical safety | no performance determined |
| | Cleanability | pass |
| | Mechanical resistance (to carry a chimney) | no performance determined |
| | Maximum operating pressure | - bar |
| | CO-emissions to 13% O ₂ | < 0,1 % |
| | Exhaust gas temperature | 240 °C |
| Thermal output | Nominal heat output | 12 kW |
| | Water heating output | - kW |
| | Room heating output | 12 kW |
| | Energy efficiency | 83,5 % |

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.



Waldemar Rokossa
- executive director -



Schmid
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