

# Declaration of performance

according to Regulation (EU) 305/2011



Identification code: violino-55x73-gen-1  
 Product: Violino 55x73  
 Type/version: –  
 Generation: 1

Intended use: Inset appliance or open fire without hot water supply

Manufacturer: Rüegg Cheminée Schweiz AG  
 Studbachstrasse 7  
 8340 Hinwil / Switzerland

Authorised representative: –

System of assessment and verification of constancy of performance: 3

Notified laboratory: Rhein-Ruhr Feuerstätten Prüfstelle  
 NB 1625  
 Im Lipperfeld 34b  
 46047 Oberhausen / Germany

Test report: RRF-29 16 4303

|   |                                       |      |                   |
|---|---------------------------------------|------|-------------------|
| Harmonized technical specification            | EN 13229:2001 / A2:2004 / AC:2007     |      |                   |
| Fire safety                                   | Reaction to fire A1                   |      |                   |
| Minimum distance to combustible materials     | Insulation thickness rear             | 15   | cm                |
|   | Insulation thickness sides            | 15   | cm                |
|   | Insulation thickness ceiling          | –    | cm                |
|   | Insulation thickness floor            | 4    | cm                |
|   | Front                                 | 130  | cm                |
| Risk of burning fuel falling out              | Pass                                  |      |                   |
| Surface temperature                           | Pass                                  |      |                   |
| Electrical safety                             | –                                     |      |                   |
| Cleanability                                  | Pass                                  |      |                   |
| Mechanical resistance to carry a chimney/flue | NPD                                   |      |                   |
| Emissions of combustion                       | CO (resp. 13 Vol-% 0 <sub>2</sub> )   | 1000 | mg/m <sup>3</sup> |
|   | Dust (resp. 13 Vol-% 0 <sub>2</sub> ) | 10,0 | mg/m <sup>3</sup> |
| Maximum water operating pressure              | –                                     | bar  |                   |
| Flue gas temperature at nominal heat output   | 304                                   | ° C  |                   |
| Nominal heat output                           | 12,5                                  | kW   |                   |
| Room heating output                           | 13,7                                  | kW   |                   |
| Water heating output                          | –                                     | kW   |                   |
| Energy efficiency                             | 80,0                                  | %    |                   |

Hinwil, 29.06.2016

Name: Christoph Rutschmann  
 Director

Signature: