

# RÜEGG RII Flex-Line

**RÜEGG**  
SWITZERLAND  
THE ORIGINAL



## Allow us to suggest: The new Rüegg RII, the latest addition to the Rüegg family

Here at Rüegg Switzerland, we have been passionately building high-quality fireplaces for over 60 years. Our new products have been setting standards for decades. These qualities are also combined in the new two-sided Rüegg RII, which brings campfire romanticism inside your four walls with its wonderful flame pattern and surprises you with technically refined details.

Whether it's one, two or three-sided, the Rüegg Flex-Line offers state-of-the-art technology and an extensive range of products in ultra-slim design.

**The Rüegg RII, installed in your surroundings by a Rüegg Studio: It is impossible to have more fireside fun!**

More sizzling inspiration can be found here:



[www.ruegg-cheminee.com](http://www.ruegg-cheminee.com)

## The benefits of the new, two-sided glazed Rüegg RII at a glance:

- **User-friendly and functional:**  
Exceptionally smooth panes stay clean for longer, and can be simply unlatched for cleaning and then clicked back in just one movement – quickly and easily
- **Durability and reliability** in proven Swiss quality: If a repair is required, all movable parts can be replaced without damaging the casing
- **Beautiful flame pattern** due to a clever combustion chamber design and precise combustion air supply
- The flickering flames really come into their own due to subtle and slender **Rüegg Design** with many clever, enhancing details
- The architecture of the Rüegg RII provides **lots of freedom** in the **custom design** of your fireplace
- A certified **convection or storage heating system** and developed for energy-efficient houses
- Efficient **auxiliary heating**: saves oil, gas and money
- Excellent **value for money**
- **High efficiency level** and lower than average emissions
- **Meets all relevant European energy and environmental regulations**

# RÜEGG RII: TECHNICAL DATA

Modell

Rüegg RII



| Dimensions                                 |    | RII 50x80x42 | RII 50x80x50 | RII 50x100x42 | RII 50x100x50 |
|--|----|--------------|--------------|---------------|---------------|
| Clear installation opening of hearth HxWxD | cm | 50x80x42     | 50x80x50     | 50x100x42     | 50x100x50     |
| Dimensions ceramic glass HxWxD             | cm | 47x74x37     | 47x74x45     | 47x94x37      | 47x94x45      |
| Door dimensions HxWxD                      | cm | 127x91x53    | 127x91x61    | 127x110x56    | 127x110x61    |
| Gross weight                               | kg | 230          | 242          | 270           | 280           |
| Minimum installation area                  | cm |              |              | > 125x70      | > 125x70      |

| Shapes |  |  |  |  |
|--------|--|--|--|--|
|--------|--|--|--|--|

| Technical data                                       |                   |                  |                  |                  |                  |
|--|-------------------|------------------|------------------|------------------|------------------|
| Nominal power in EN                                  | kW                | 11.0             | 11.5             | 10.9             | 12.9             |
| Capacity range                                       | kW                | 11.0-11.7        | 11.5-12.7        | 10.9-12          | 12.9-14.2        |
| Syst. heating performance for encased firepl. design | kW                | 3.7              | 3.9              | 3.7              | 4.3              |
| Yield under EN tests                                 | %                 | 82.0             | 81.0             | 80.0             | 81.0             |
| CO with 13% O <sub>2</sub> content as per EN tests   | mg/m <sup>3</sup> | 1250             | 1250             | 1125             | 875              |
| CO with 13% O <sub>2</sub> content as per EN tests   | %                 | 0.10             | 0.1              | 0.09             | 0.07             |
| Fine particles with 13% O <sub>2</sub>               | mg/m <sup>3</sup> | 24               | 25               | 39.0             | 28.0             |
| Gas mass open  | g/sec             | 9.6              | 11.4             | 9.4              | 11.4             |
| Average smoke temperature closed                     | °C                | 288              | 297              | 332              | 339              |
| Draft closed   | Pa                | 12               | 12               | 12               | 12               |
| Evacuation   | Ø cm              | 20 (optional 25) | 20 (optional 25) | 20 (optional 25) | 20 (optional 25) |

| Tests                                      |           |           |           |           |
|--|-----------|-----------|-----------|-----------|
| EN 13229                                   |           | ✓         | ✓         | ✓         |
| BImSchV                                    | Stage 1+2 | Stage 1+2 | Stage 1+2 | Stage 1+2 |
| 15-A - Regulation for Austria (01.01.2015) | X         | X         | X         | X         |
| Flamme Verte                               | (7) ***** | (7) ***** | (7) ***** | (7) ***** |
| Certificato Ambientale                     | 4 stelle  | 4 stelle  | 4 stelle  | 4 stelle  |
| Energielabel                               | A+        | A+        | A         | A+        |

| Configurations                |               |               |               |               |
|-------------------------------|---------------|---------------|---------------|---------------|
| Door opening                  |               |               |               |               |
| Type of construction (Bauart) | A1/B1 / A2/B2 | A1/B1 / A2/B2 | A1/B1 / A2/B2 | A1/B1 / A2/B2 |
| Separate from ambient air     | ✓             | ✓             | ✓             | ✓             |