

RÜEGG RIII FLEX-LINE



Let the new RÜEGG RIII change your perspective!

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 three-sided RÜEGG RIII, which brings campfire romanticism inside your four walls with its all-round view and surprises you with technically refined details.

The RÜEGG RIII, installed in your environment by a RÜEGG Studio: It is impossible to have more fireside fun!

The benefits of the new three-sided RÜEGG RIII at a glance:

- **Ease of operation and functionality:** Extremely smooth-running panes that stay clean for a long period and are easy to clean
- **Durability and reliability** in proven Swiss quality
- **Attractive flame pattern** due to a clever combustion chamber design and precise combustion air supply
- The flickering flames really come into their own due to the unique **RÜEGG Design** with many elaborate details
- The architecture of the RÜEGG RIII provides **lots of freedom** in the **custom design** of your fireplace
- Developed as a **storage facility** for energy-efficient houses
- Efficient **auxiliary heating:** saves oil, gas and money
- Excellent **price/performance ratio**
- **High efficiency level** (78%-84%) and lower than average emissions
- Meets all relevant European energy and environmental regulations

RÜEGG RIII: TECHNICAL DATA

Name:	Rüegg RIII	Rüegg RIII	Rüegg RIII	Rüegg RIII	Rüegg RIII	Rüegg RIII
						
Dimensions:	45 x 56 x 46	45 x 56 x 60	45 x 56 x 80	45 x 80 x 46	45 x 100 x 46	55 x 100 x 46
Dimensions ceramic glass H x W x D	43 x 50 x 42	43 x 50 x 56	43 x 50 x 76	43 x 74 x 42	43 x 94 x 42	53 x 94 x 42
Door dimensions H x W x D	45 x 56 x 47	45 x 56 x 61	45 x 56 x 81	45 x 80 x 47	45 x 100 x 47	55 x 100 x 47
Hearth dimensions H x W x D	119 x 62 x 61	119 x 62 x 75	119 x 62 x 95	119 x 86 x 61	111 x 106 x 61	130 x 106 x 61
Gross weight	180	200	230	215	265	277
Shapes:						
Technical data:						
Nominal power in EN	8.2	11.7	10.6	11.1	11.0	11.7
Capacity range	8.2-9.0	11.7-12.9	10.6-11.7	11.1-12.2	11.0-12.1	11.7-12.9
Yield under EN tests	81.0	83.0	81.0	82.0	84.0	78
CO with 13% O ₂ content as per EN tests	1250	875	1250	1125	1250	1250
CO with 13% O ₂ content as per EN tests	0.10	0.07	0.10	0.09	0.1	0.10
Fine particles with 13% O ₂	27.0	20.0	16.0	12.0	10.0	27
Gas mass open	7.7	9.1	9.6	9.9	8.6	14.9
Average smoke temperature closed	303	320	317	305	301	295
Draft closed	12	12	12	12	12	12
Evacuation	20	20	20	20	20	20
Tests:						
EN 13229	RRF - 29 17 4485	RRF - 29 17 4694	RRF - 29 17 4693	RRF - 29 17 4621	RRF - 2916 4399	RRF - 29 17 4646
BimSchV	stage 1+2	stage 1+2	stage 1+2	stage 1+2	stage 1+2	stage 1+2
Flamme Verte	*****	*****	*****	*****	*****	*****
Energy label	A+	A+	A+	A+	A+	A
Configurations:						
Door opening						
Bauart	A1/B1 / A/B2	A1/B1 / A/B2	A1/B1 / A/B2	A1/B1 / A/B2	A1/B1 / A/B2	A1/B1 / A/B2
Connection to extra heat exchanger	-	-	-	-	-	-
Ash pan	-	-	-	-	-	-
Separate from ambient air	X	X	X	X	X	X