



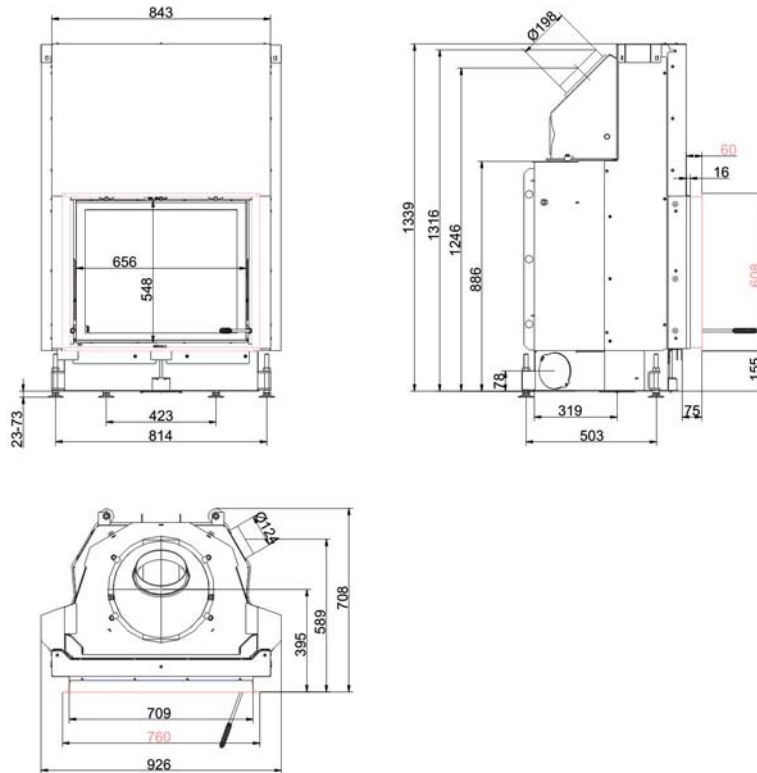
## Kompakt-Kamin 57/67 flach lifting doors (easy-lift)

State: 03.06.2013

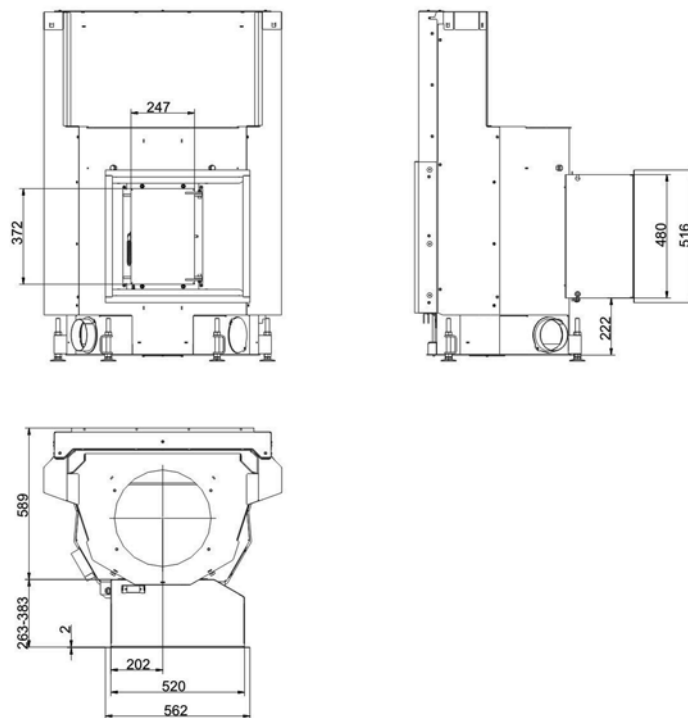


**BRUNNER**<sup>®</sup>  
*made in germany*

Dimension sheet | **Kompakt-Kamin 57/67 flach lifting doors (easy-lift)**



... with steel smoke hood



... with additional fire door

# Planning and installation

## Kompakt-Kamin 57/67 flach

Tested according to	EN 13229 W	EN 13229 WA	EN 13229 W
Values measured at	nominal load	accumulation	open door
Suitable for all construction types according to rules	OK	OK	OK

### Data for functional demonstration

Rated heat power	kW	11	-	-
Firewood consumption	kg/h	3,3	5	3
Combustion performance	kW	14	23	15
Flue gas mass flow	g/s	10,5	22	60
Outlet temperature (before heating surface)	°C	-	350	-
Flue gas temperature after				
attached steel smoke hood	°C	250	-	130
1 x adjoining cast iron radiator (GNF10)	°C	-	190	-
6 x accumulation rings (MAS) <sup>1)</sup>	°C	-	235	-
2 m adjoining ceramic accumulator <sup>2)</sup>	°C	-	180	-
accumulation stones (MSS)	°C	-	-	-
water boiler	°C	-	-	-
Necessary supply pressure	Pa	13	13	10
Combustion air consumption	m <sup>3</sup> /h	40	40	94
Combustion air connection Ø	mm	125	125	-

### Heat distribution

Insert / heating surface	%	30 / 30	30 / 30	- / -
Glass (single / double)	%	40 / -	40 / -	- / -
Boiler	%	-	-	-

### Cross-section of gratings for max. warm air power

Supply air	cm <sup>2</sup>	900	1000	-
Warm air	cm <sup>2</sup>	900	1000	-

### Minimal oven surface for closed construction type

Surface giving off heat	m <sup>2</sup>	5,5	5,5	-
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### Space inside oven chamber

Distance to oven chamber wall	cm	8	8	8
Distance to floor	cm	-	-	-

### Heat insulation without / with <sup>3)</sup> air gratings

Wall	cm	14 / 10	16 / 12	14 / 10
Floor	cm	4 / 2	4 / 2	4 / 2
Ceiling	cm	16 / 12	25 / 18	16 / 12
Insulation of additional fire door DHT	cm	6	6	6
Brick lining of protected walls	cm	10	10	10

### Weight

Fireplace + burning chamber	kg		161 + 80	
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### meets requirement limit values for

Germany / Austria / Switzerland / Norway	1.BImSchV (Stufe 2) / 15a BVG / LRV / -
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1) Throttle flap recommended

2) Approximate value, must be calculated eventually

3) Values with air gratings, stove casing is heat conducting

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