



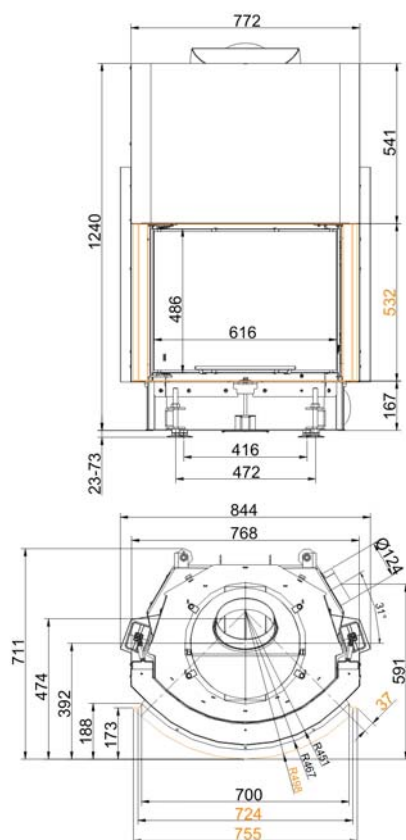
Kompakt-Kamin 51/67 rund lifting doors (easy-lift)

State: 03.06.2013

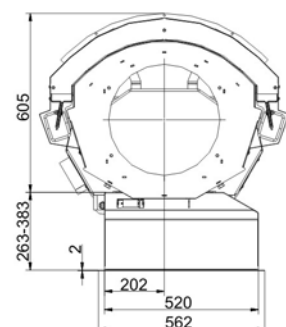
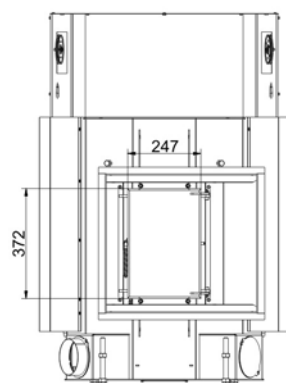


BRUNNER®
made in germany

Dimension sheet | **Kompakt-Kamin 51/67 rund lifting doors (easy-lift)**



... with steel smoke hood



... with additional fire door

Planning and installation

Kompakt-Kamin 51/67 rund

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) ¹⁾	°C	-	235	-
2 m adjoining ceramic accumulator ²⁾	°C	-	180	-
accumulation stones (MSS)	°C	-	-	-
water boiler	°C	-	-	-
Necessary supply pressure	Pa	13	13	10
Combustion air consumption	m³/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	cm²	900	1000	-
Warm air	cm²	900	1000	-
Minimal oven surface for closed construction type				
Surface giving off heat	m²	5,5	5,5	-
Space inside oven chamber				
Distance to oven chamber wall	cm	8	8	8
Distance to floor	cm	-	-	-
Heat insulation without / with ³⁾ 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		156 + 61	
meets requirement limit values for				
Germany / Austria / Switzerland / Norway		1.BImSchV (Stufe 2) / 15a BVG / LRV / NS 3059		

1) Throttle flap recommended

2) Approximate value, must be calculated eventually

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

Ulrich Brunner GmbH
 Zellhuber Ring 17 -18
 D-84307 Eggenfelden
 Phone: +49 / (0)87 21 / 7 71-0
 Fax: +49 / (0)87 21 / 7 71-100
 info@brunner.eu | www.brunner.eu

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