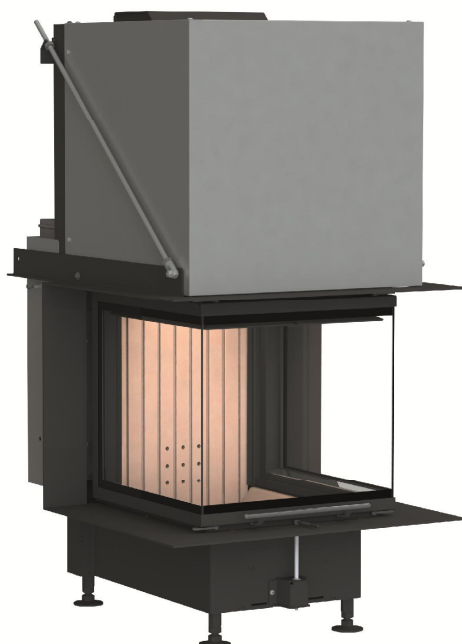


BRUNNER FIREPLACES



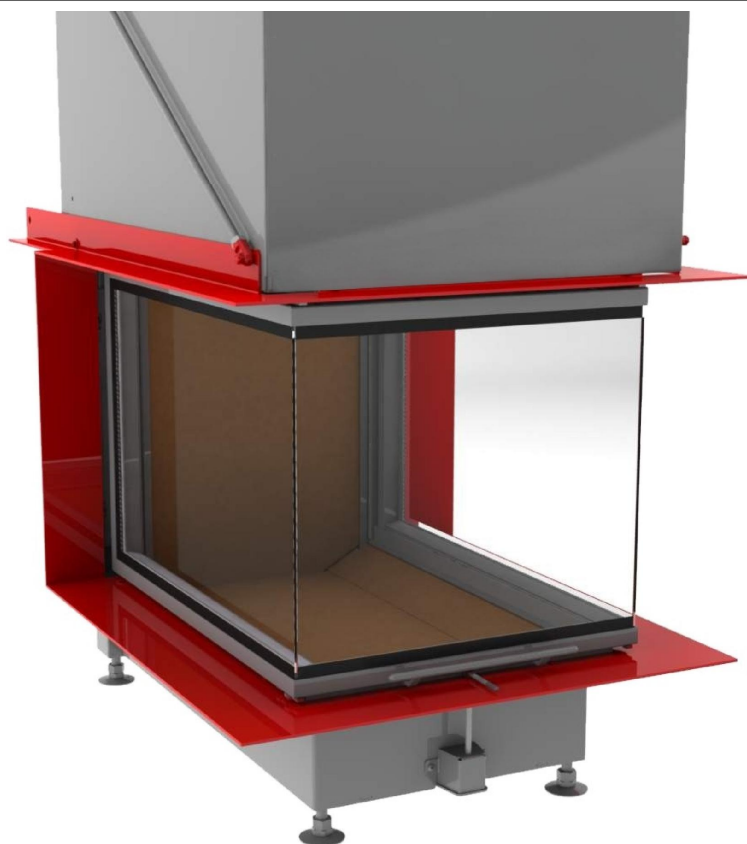
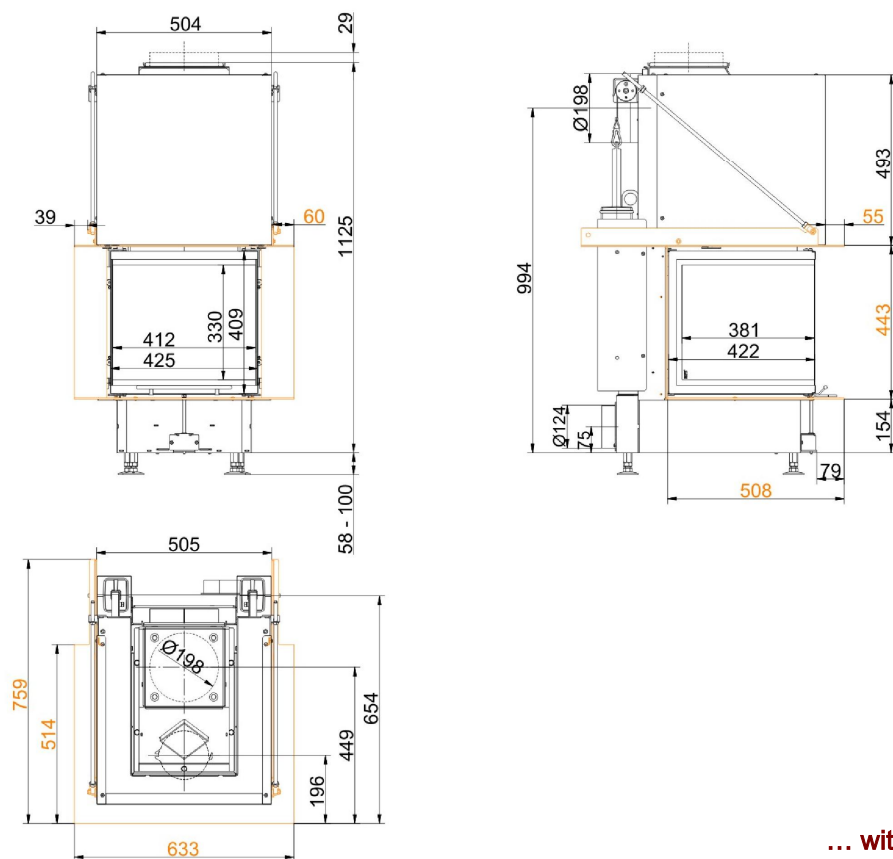
Panorama-Kamin 42/42/42/42 lifting doors (easy-lift)

State: 02.03.2017



BRUNNER[®]
made in germany

Dimension sheet | **Panorama-Kamin 42/42/42/42 lifting doors (easy-lift)**

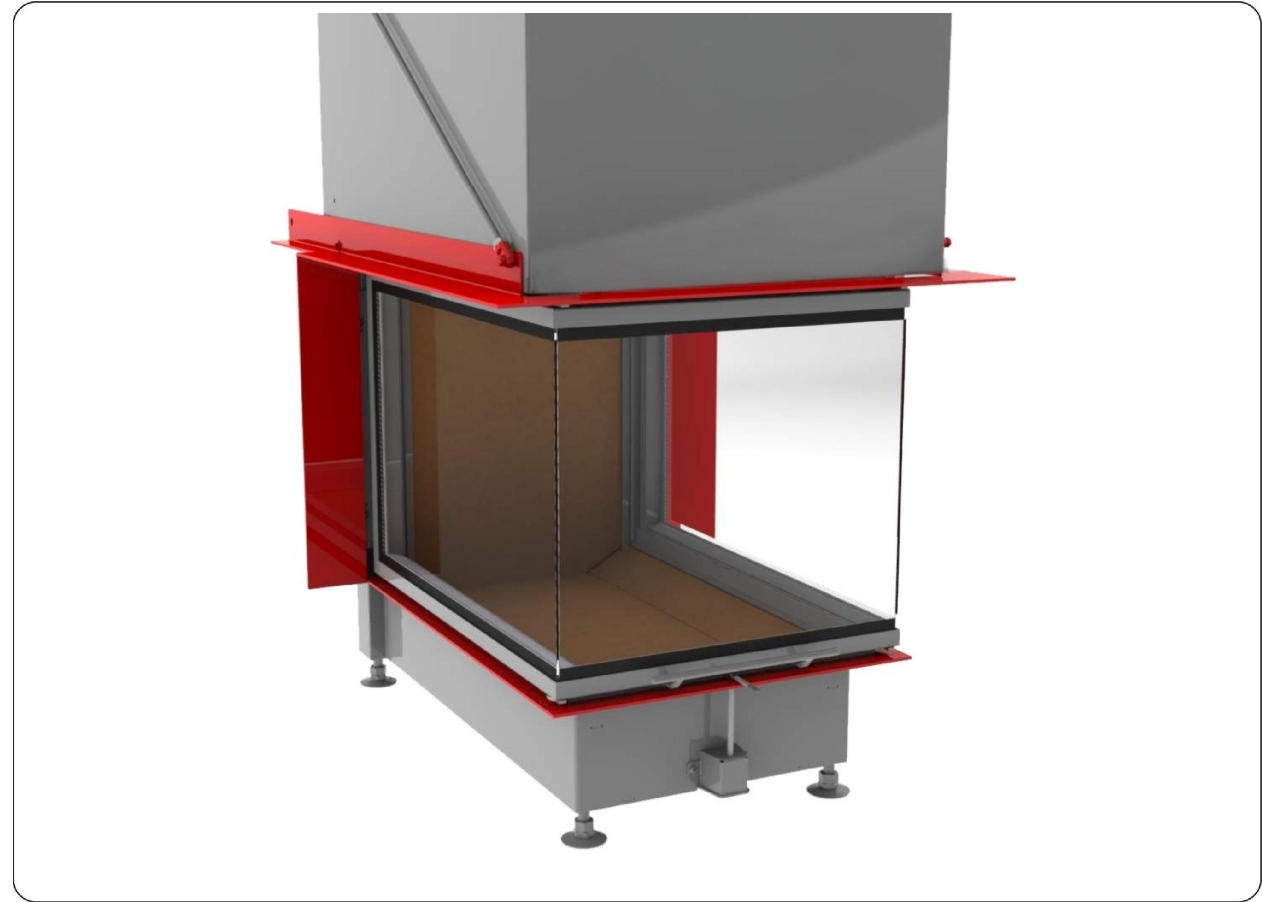


Technical drawings of the fire table mounting frame showing front, side, and top views with dimensions.

Front View (Top): Overall width 504, height 29. Mounting bracket dimensions: 60, 39. Inner frame dimensions: 409, 330, 412, 425. Total height 1125. Base dimensions: 67, 123. Base width 446. Mounting hole spacing 58 - 100.

Front View (Bottom): Overall width 505, height 758. Mounting bracket dimensions: 513. Inner frame dimensions: 449, 196. Total width 633.

Side View: Overall width 493, height 994. Mounting bracket dimensions: Ø198, 55. Inner frame dimensions: 421, 382. Total width 443. Base dimensions: 154, 11. Base width 444. Mounting hole spacing 5.



We suggest for CAD planing Palette CAD. Permanent updated drawings: www.brunner.de
Frames / front versions are marked colored.

Planning and installation

Panorama-Kamin 42/42/42/42

Tested according to

EN 13229 W

Values measured at

rated heat power

Suitable for all construction types according to rules

OK

Data for functional demonstration

Rated heat power	kW	8
Firewood consumption	kg/h	2,5
Combustion performance	kW	10
Flue gas mass flow	g/s	7
Outlet temperature (before heating surface)	°C	-
Flue gas temperature after		
attached steel smoke hood	°C	200
adjoining cast iron radiator (GNF10)	°C	-
accumulation rings (MAS) ¹⁾	°C	-
adjoining ceramic accumulator ²⁾	°C	-
accumulation stones (MSS)	°C	-
water boiler	°C	-
Necessary supply pressure	Pa	12
Combustion air consumption	m³/h	22
Combustion air connection Ø	mm	125

Heat distribution

Insert / heating surface	%	50 / -
Glass (single / double)	%	50 / -
Boiler	%	-

Vent cross-section ⁴⁾

Supply air	cm²	500 / 0 / 0
Warm air	cm²	500 / 0 / 0

Minimal oven surface for closed construction type

Surface giving off heat	m²	4,0
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Space inside oven chamber

Distance to oven chamber wall	cm	6
Distance to floor	cm	6

Heat insulation without / with ³⁾ air gratings

Wall	cm	6 / 4
Floor	cm	0
Ceiling	cm	19 / 14
Insulation of additional fire door DHT	cm	-
Brick lining of protected walls	cm	10

Weight

Fireplace + burning chamber	kg	148 + 25
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meets requirement limit values for

Germany / Austria / Switzerland / Norway

1.BImSchV (Stufe 2) / 15a BVG (2015) / LRV / NS 3059

1) Throttle flap recommended

2) Approximate value, must be calculated eventually

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

4) for firebox / flue gas pipe / metallic reheating surface

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