FIREPLACE INSERTS FROM BRUNNER

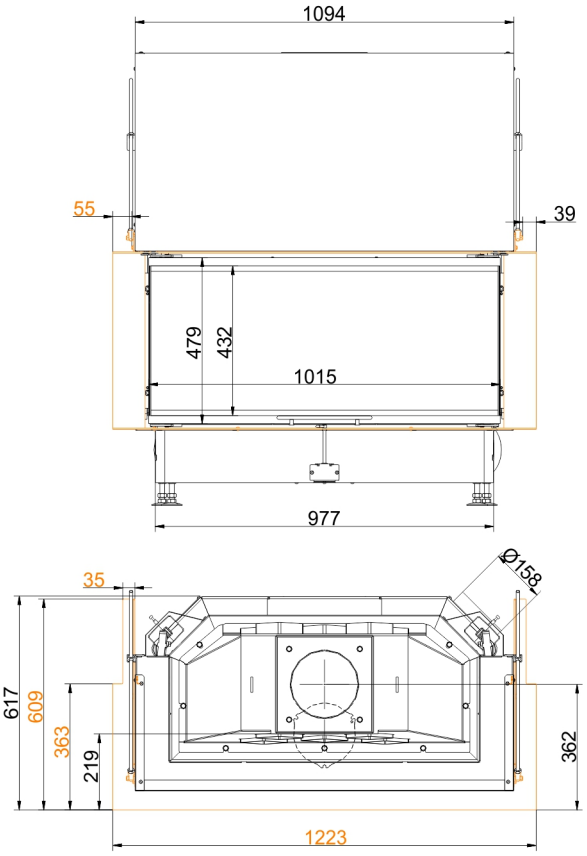
Panorama-Kamin 51/25/101/25

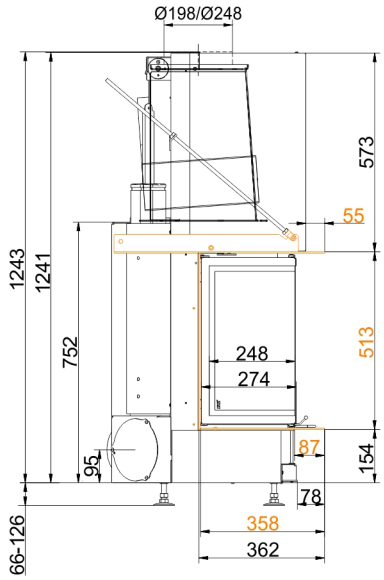
lifting door (easy-lift)

State: 2018-01-31

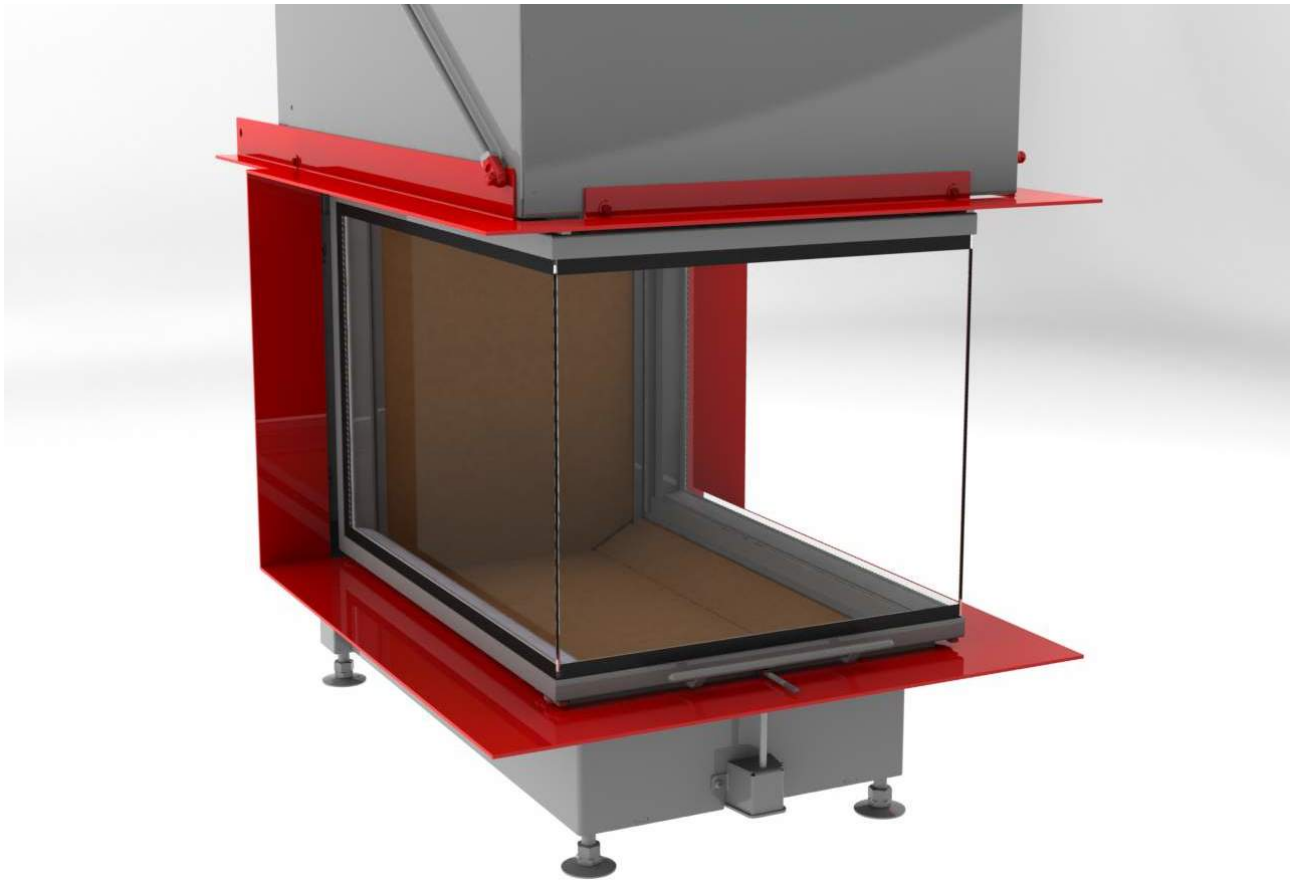
BRUNNER®
made in germany.

Dimension sheets - Panorama-Kamin 51/25/101/25 lifting door (easy-lift)





… with fire table



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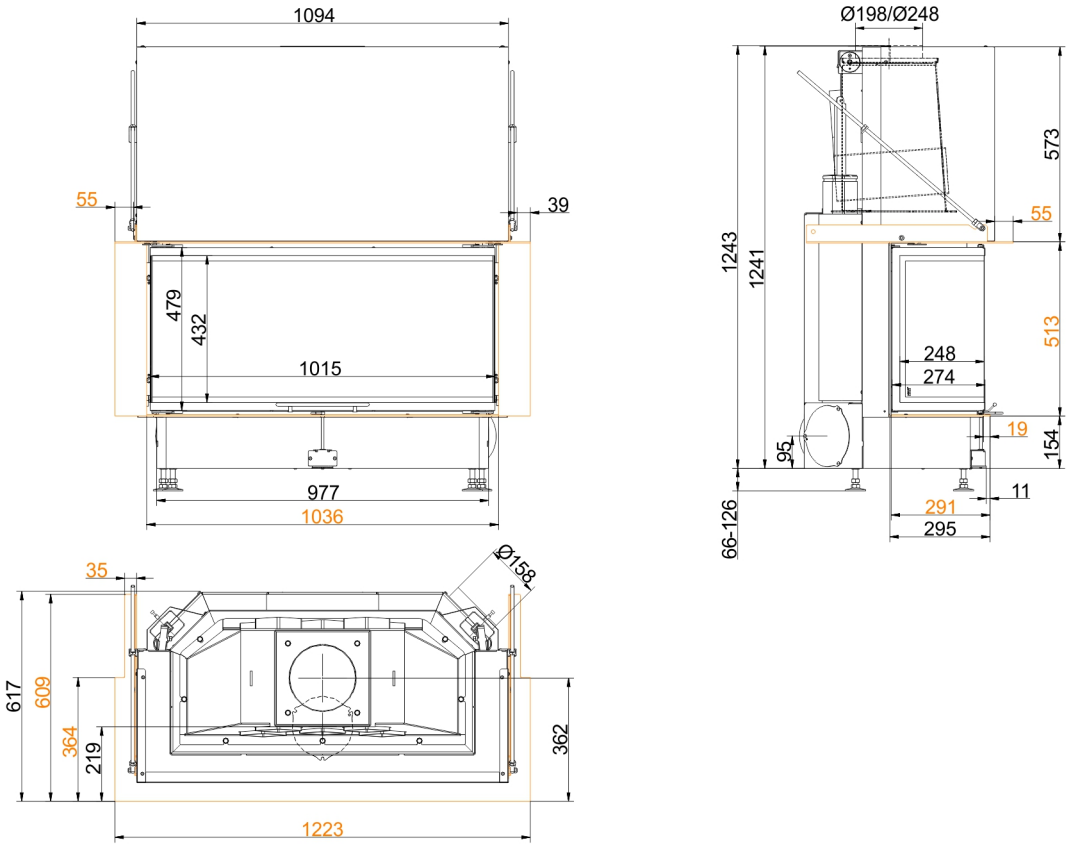
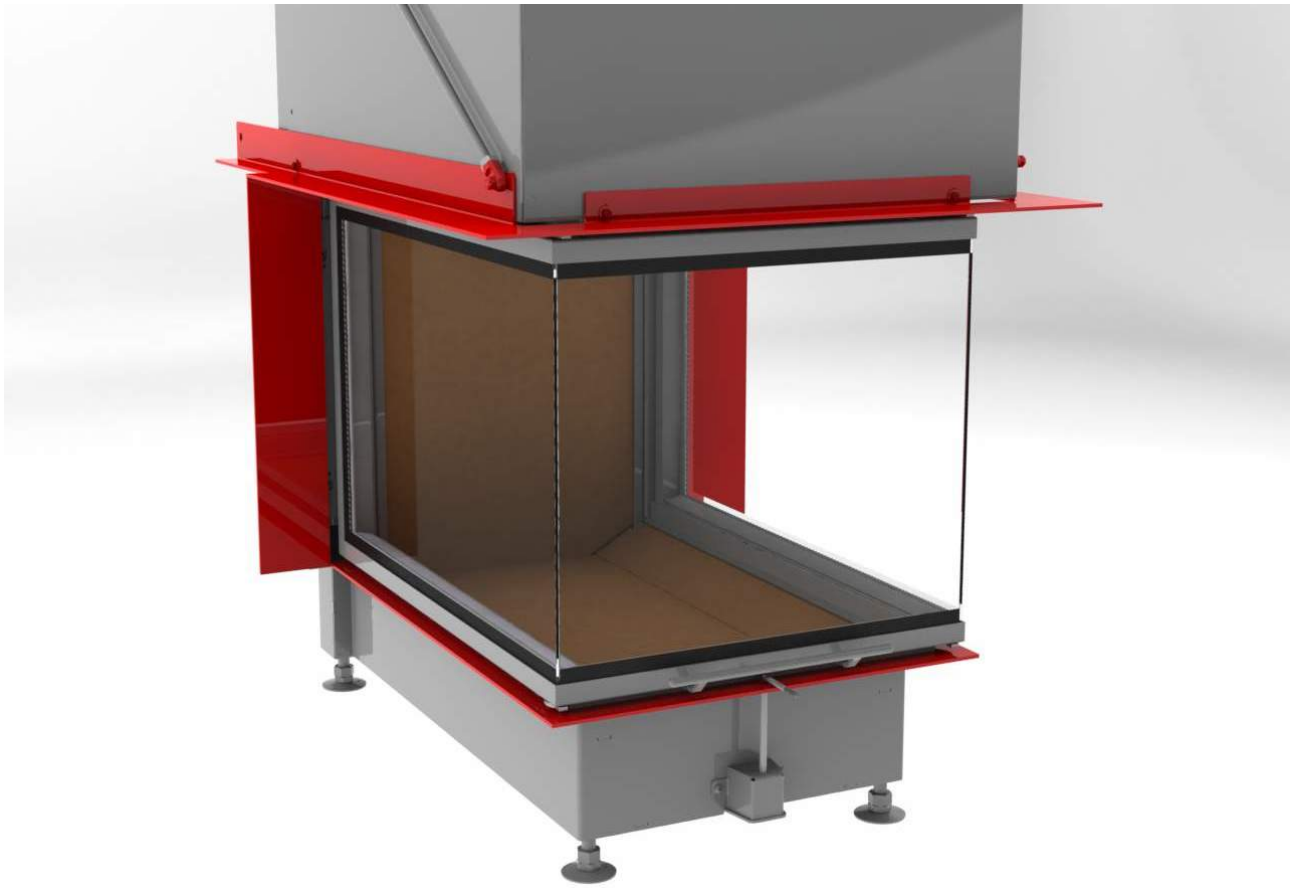


… with fire table mounting frame



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

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Planning and installation - Panorama-Kamin 51/25/101/25 lifting door (easy-lift)

Tested according to		EN 13229 W
Values measured at		Rated capacity
Suitable for all construction types according to rules		OK
EEI		105.7
Data for functional demonstration		
Rated heat power	kW	12
Fire wood volume	kg/h	4
Combustion performance	kW	14.5
Flue gas mass flow	g/s	12
Flue gas temperature after:		
attached steel smoke hood	°C	210
Necessary supply pressure	Pa	12
Combustion air consumption	m^3/h	35
Combustion air connection Ø	mm	160
Heat distribution		
Insert / heat accumulator	%	50 / -
Glass pane (single / double)	%	50 / -
Cross-section of gratings [1]		
Supply air	cm^2	900 / - / -
Warm air	cm^2	900 / - / -
Minimal oven surface for closed construction type		
Heat dissipating surface	m^2	5
Minimal distances of the fireplace		
to insulation layer	cm	6
to mounting floor	cm	2
Thermal insulation without / with air gratings [2]		
Mounting wall	cm	10 / 6
Floor	cm	0
Ceiling	cm	19 / 14
Brick lining for combustible wall	cm	10
Weight		
Fireplace / combustion chamber	kg	250 / 68
Meets requirement/limit values for:		
Germany/ Austria / Suisse / Norway		1.BImSchV (Stufe 2) / 15a BVG (2015) / LRV / -

1) for fireplace inserts / flue gas pipe / metallic reheating surface
2) Values determined with upper air sections; stove cladding is heat emitting.

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