FIREPLACE INSERTS FROM BRUNNER



Panorama-Kamin 51/25/101/25

lifting door

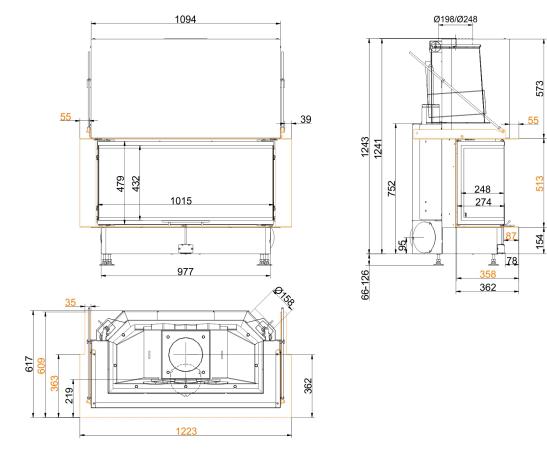
State: 2023-08-22



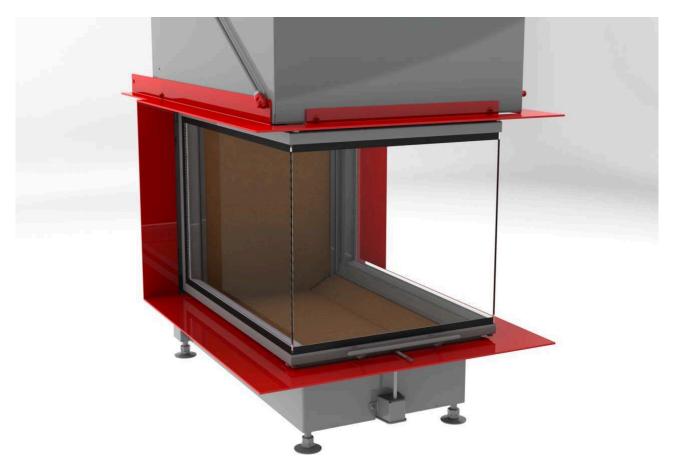




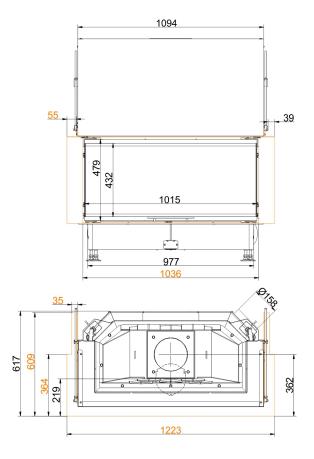
Dimension sheets - Panorama-Kamin 51/25/101/25 lifting door

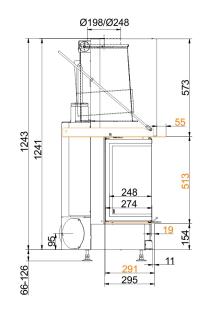


... with firetable frame wide



Dimension sheets - Panorama-Kamin 51/25/101/25 lifting door





... with firetable frame narrow



We suggest for CAD planning Palette CAD. Permanent updated drawings: www.brunner.de Frames/ flue gas outlet connection/ combustion air supply connection/ front variants/ support bearing are marked in color.

Planning and installation - Panorama-Kamin 51/25/101/25 lifting door

Tested according to		EN 13229 W
Values measured at		Rated power ¹⁾
Suitable for all construction types according to ru	ules	ОК
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:		
metalic hot air hood	°C	210
Necessary supply pressure	Pa	12
Combustion air consumption	m³/h	35
Combustion air connection Ø	mm	160
Heat distribution		
nsert / reheating surface	%	50 / -
Glass pane (single / double)	%	50 / -
Cross-section of gratings ²⁾		
Convection air	cm ²	900 / - / -
Supply air	cm ²	900 / - / -
Minimal oven surface for closed constructior	n type	
Heat dissipating surface	m ²	5
Minimal distances of the fireplace		
o cladding, insulation layer	cm	6
o mounting floor	cm	2
Thermal insulation without / with air gratings	3)	
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 / Switzerland / Norway		1.BlmSchV (Stufe 2) / 15a BVG (2015) / LRV / -

1) Indications to "Rated power" determined with metallic reheating surface

2) for fireplace inserts / flue gas pipe / metallic reheating surface

3) Values determined with upper air cross-sections; stove cladding is heat emitting.

