BRUNNER FIREPLACES



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

State: 17.11.2014





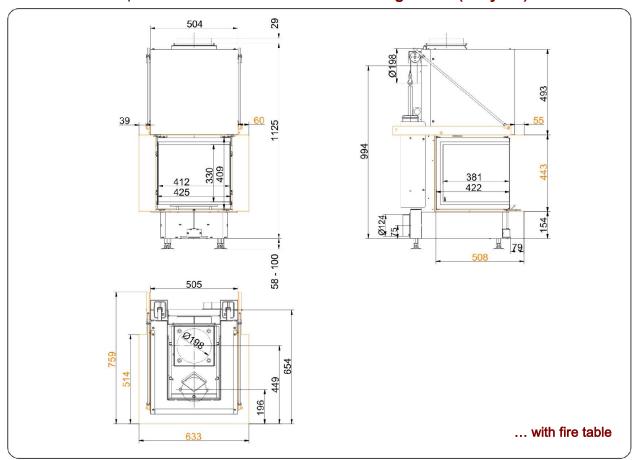


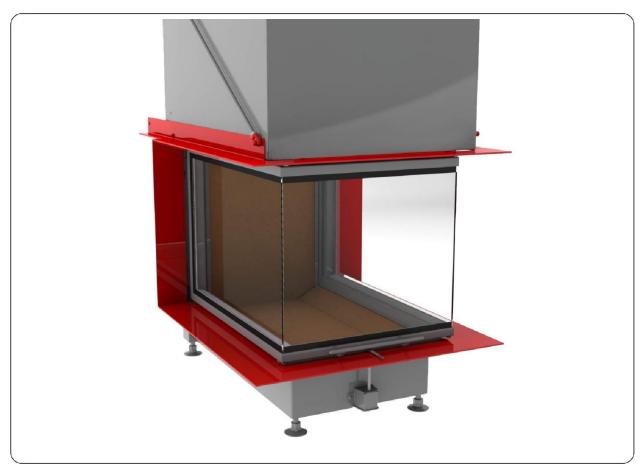




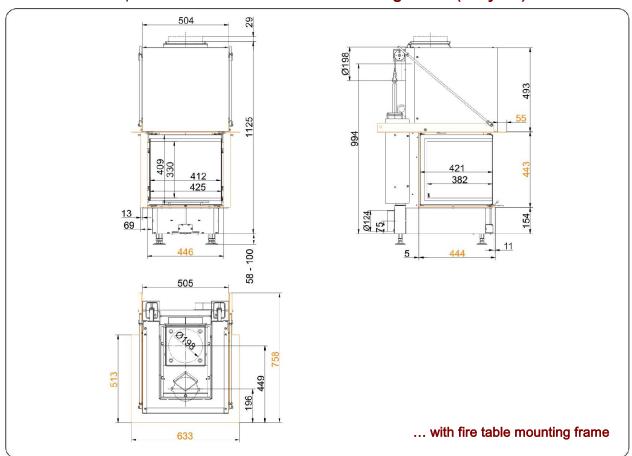


Dimension sheet | Panorama-Kamin 42/42/42 lifting doors (easy-lift)





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Planning and installation

Panorama-Kamin 42/42/42/42

1 anorama-Namin 42/42/42	_			
Tested according to	EN 13229 W			EN 13229 W
Values measured at	nominal load			open door
Suitable for all construction types according to rules		OK		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	9		
Outlet temperature (before heating surface)	°C	-		
Flue gas temperature after				
attached steel smoke hood	°C	190		
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				
nsert / heating surface	%	50 / -		1
Glass (single / double)	%	50 / -		1
Boiler	%	-		-
Cross-section of gratings for max. warm air power				
Supply air	cm²	500		-
Warm air	cm²	500		-
Minimal oven surface for closed construction type				
Surface giving off heat	m²	4,0		
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		
nsulation of additional fire door DHT	cm	-		-
Brick lining of protected walls	cm	10		
Veight				
Fireplace + burning chamber	kg		121 + 27	
meets requirement limit values for	-			
Germany / Austria / Switzerland / Norway		1.BImSchV (St	ufe 2) / 15a BVG	/ LRV / NS 3059
ermany / Austria / Switzerianu / Norway		16) VIIDOIIIIa.i	ui c 2)/ 138 BVG	LKV / NO 30

- 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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