BRUNNER FIREPLACES



Panorama-Kamin 70/25/40/25 lifting doors (easy-lift)

State: 18.11.2014





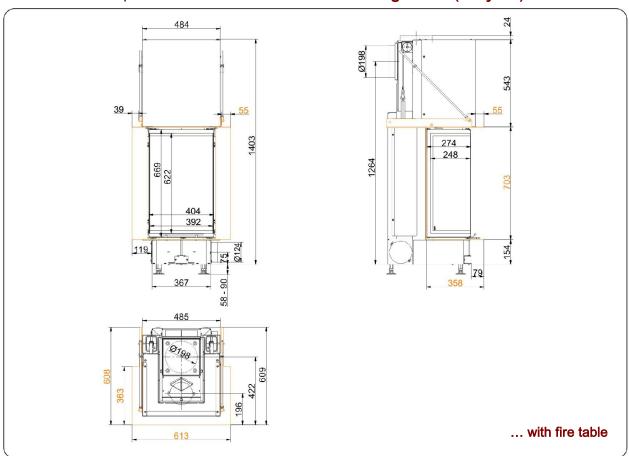






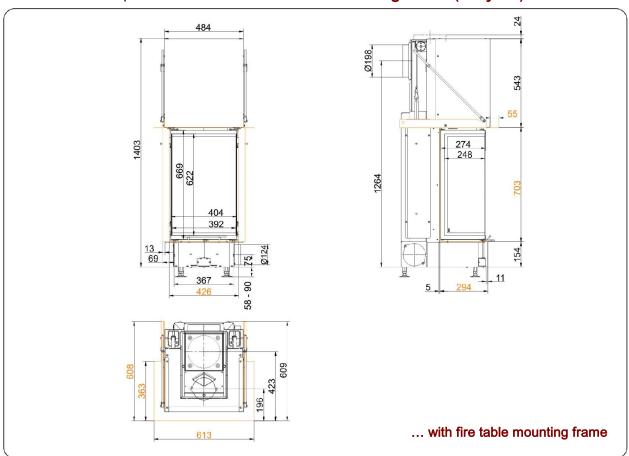


Dimension sheet | Panorama-Kamin 70/25/40/25 lifting doors (easy-lift)





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Planning and installation

Panorama-Kamin 70/25/40/25

Tested according to	Е	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				
Insert / heating surface	%	50 / -		-/-
Glass (single / double)	%	50 / -		-/-
Boiler	%	-		
Cross-section of gratings for max. warm air power				
Supply air	cm ²	500		
Warm air	cm ²	500		
	CIII	300		
Minimal oven surface for closed construction type	2			
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		-
Insulation of additional fire door DHT	cm	-		-
Brick lining of protected walls	cm	10		-
Weight				
Fireplace + burning chamber	kg		130 + 35	
meets requirement limit values for				
Germany / Austria / Switzerland / Norway		1.BImSchV	(Stufe 2) / 15a BVG	/ LRV / -
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- 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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