BRUNNER FIREPLACES



Stil-Kamin 62/76 lifting doors

Version 4.8



















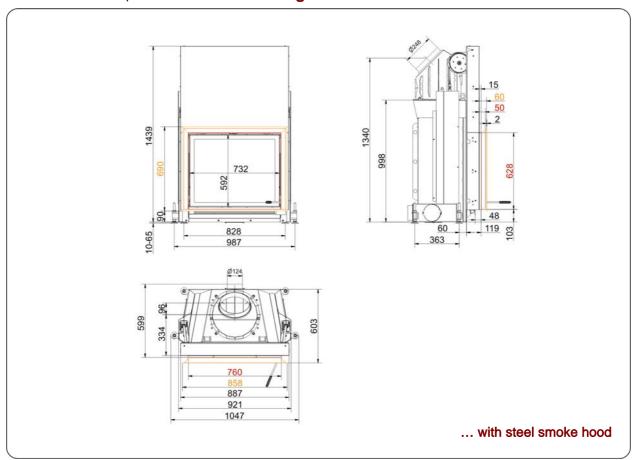


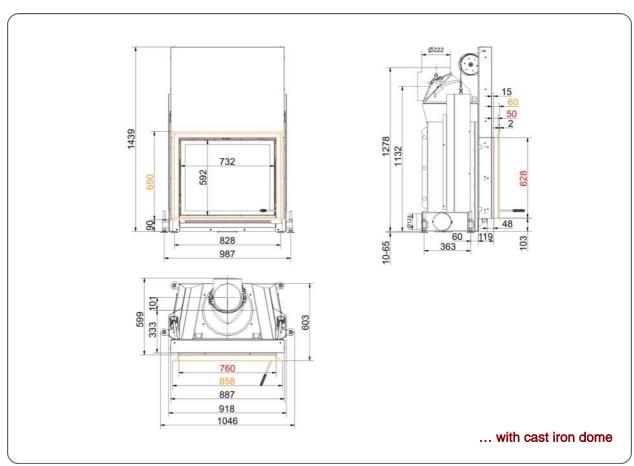




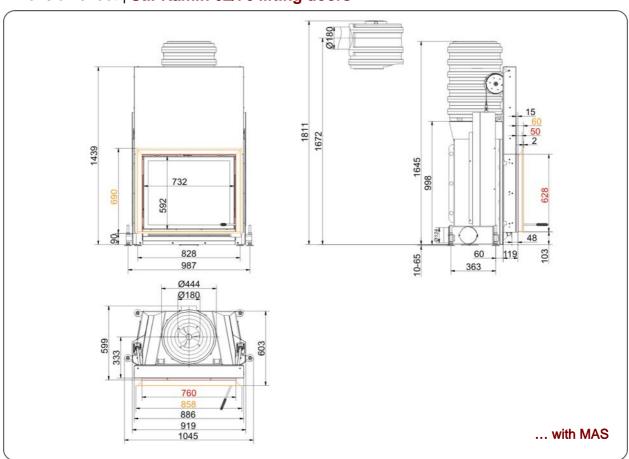


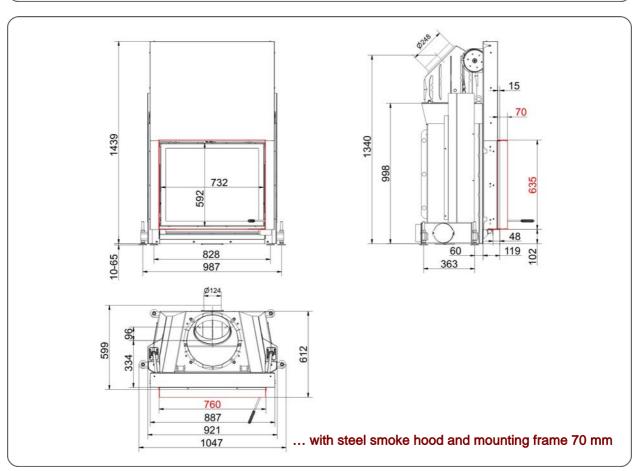
Dimension sheet | Stil-Kamin 62/76 lifting doors



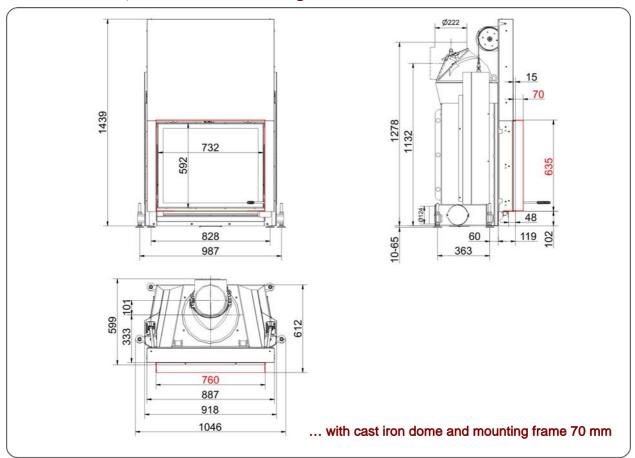


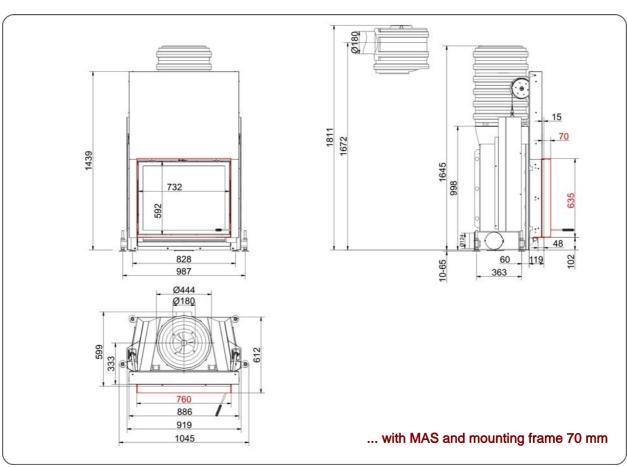
Dimension sheet | Stil-Kamin 62/76 lifting doors





Dimension sheet | Stil-Kamin 62/76 lifting doors





Planning and installation

Stil-Kamin 62/76

Tested according to	EN 13229 W nominal load		EN 13229	EN 13229 W open door	
Values measured at					
Suitable for all construction types according to rules		OK	OK		
Data for functional demonstration					
Rated heat power	kW	11	-		
Firewood consumption	kg/h	3,5	3,5		
Combustion performance	kW	13	13		
Flue gas mass flow	g/s	13	70		
Outlet temperature (before heating surface)	°C	325	-		
Flue gas temperature after					
attached steel smoke hood	°C	190	120		
1 x adjoining cast iron radiator (GNF10)	°C	135	-		
6 x accumulation rings (MAS) 1)	°C	205	-		
adjoining ceramic accumulator 2)	°C	-	-		
ceramic modular accumulator (KMS system)	°C	-	-		
water boiler	°C	-	-		
Necessary supply pressure	Pa	13	6		
Combustion air consumption	m³/h	38	180		
Combustion air connection Ø	mm	125	-		
Heat distribution					
nsert / heating surface	%	60 / -	-/-		
Glass (single / double)	%	40 / -	-/-		
Boiler	%	-	-		
Cross-section of gratings for max. warm air power					
Supply air	cm ²	1500	0		
Warm air	cm ²	1500	0		
Minimal oven surface for closed construction type					
Surface giving off heat	m²	4,5	-		
Space inside oven chamber					
Distance to oven chamber wall	cm	8	8		
Distance to floor	cm	-	-		
Heat insulation without / with ³⁾ air gratings					
Wall	cm	18 / 14	18 / 1	4	
Floor	cm	4/2	4/2		
Ceiling	cm	22 / 16	22 / 1	6	
nsulation of additional fire door DHT	cm	-	-		
Brick lining of protected walls	cm	10	10		
Weight					
Fireplace + burning chamber	kg		202 + 104		
Approvals	<u>-:</u>				
Germany / Austria / Switzerland		1.BlmSch	V (Stufe 1) / 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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