BRUNNER TILE STOVES



HKD 2.6

Version 1.7















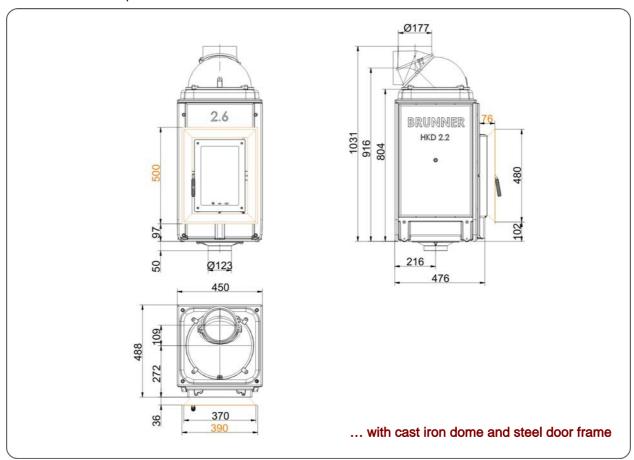


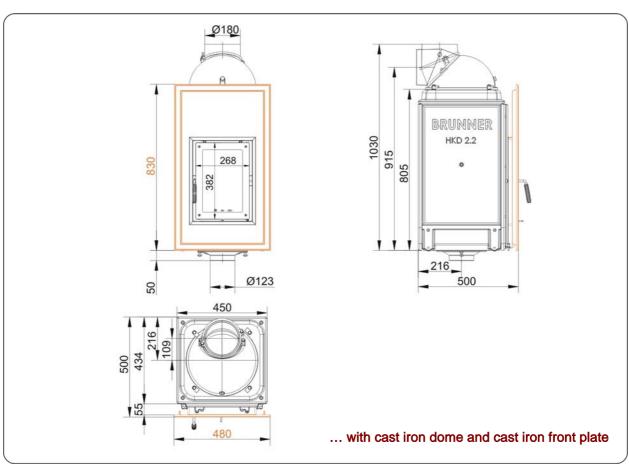




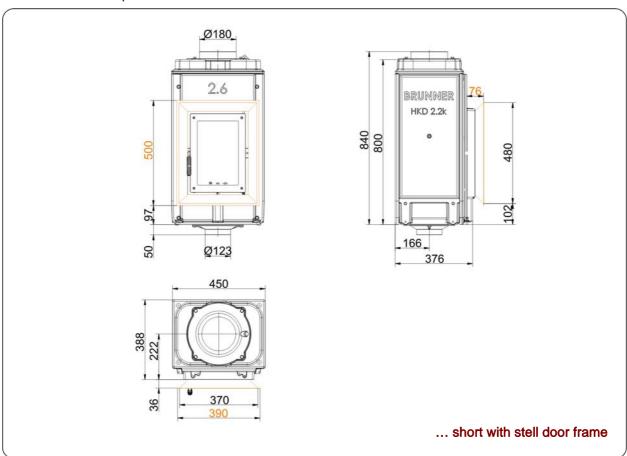


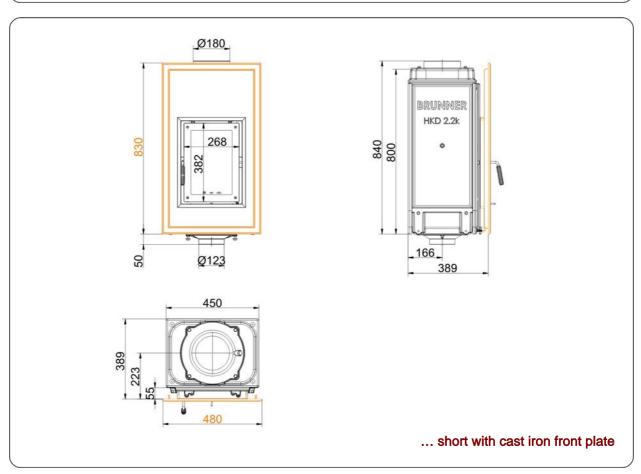
Dimension sheet | HKD 2.6





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Planning and installation

HKD 2.6

Tested according to		EN 13229 W	EN 13229 WA
Values measured at		nominal load	accumulation
Suitable for all construction types according to rules		OK	OK
Data for functional demonstration			
Rated heat power	kW	9	-
Firewood consumption	kg/h	2,5	4
Combustion performance	kW	11	17
Flue gas mass flow	g/s	10	17
Outlet temperature (before heating surface)	°C	495	520
Flue gas temperature after			
attached steel smoke hood	°C	-	-
1 x adjoining cast iron radiator (GNF10)	°C	122	165
6 x accumulation rings (MAS) 1)	°C	220	-
4,5 m adjoining ceramic accumulator ²⁾	°C	-	180
3,5 m ceramic modular accumulator (KMS system)	°C	-	180
water boiler	°C	210	-
Necessary supply pressure	Pa	12	15
Combustion air consumption	m³/h	25	45
Combustion air connection Ø	mm	125	125
Heat distribution			
Insert / heating surface	%	45 / 30 - 35	45 / 30 - 35
Glass (single / double)	%	25 / 20	25 / 20
Boiler	%	-	-
Cross-section of gratings for max. warm air power			
Supply air	cm ²	1300	1300
Warm air	cm ²	1300	1300
Space inside oven chamber			
Distance to oven chamber wall	cm	6	8
Distance to floor		15	15
-	cm	10	10
Heat insulation without / with 3) air gratings		12 / 8	12 / 8
Wall	cm	0	0
Floor	cm	22 / 16	22 / 16
Ceiling	cm	22 / 10	22 / 10
Insulation of additional fire door DHT	cm	10	10
Brick lining of protected walls	cm	IU	IU
Weight			
Fireplace + burning chamber	kg	212	+ 61
Approvals			
Germany / Austria / Switzerland	1.BImSchV (Stufe 1+2) / 15a BVG / LRV		+2) / 15a BVG / LRV

- 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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