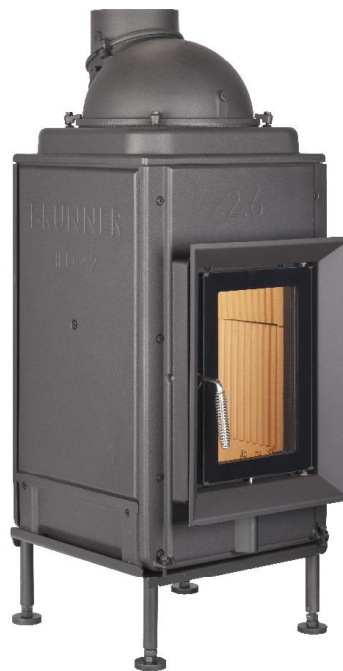


BRUNNER TILE STOVES

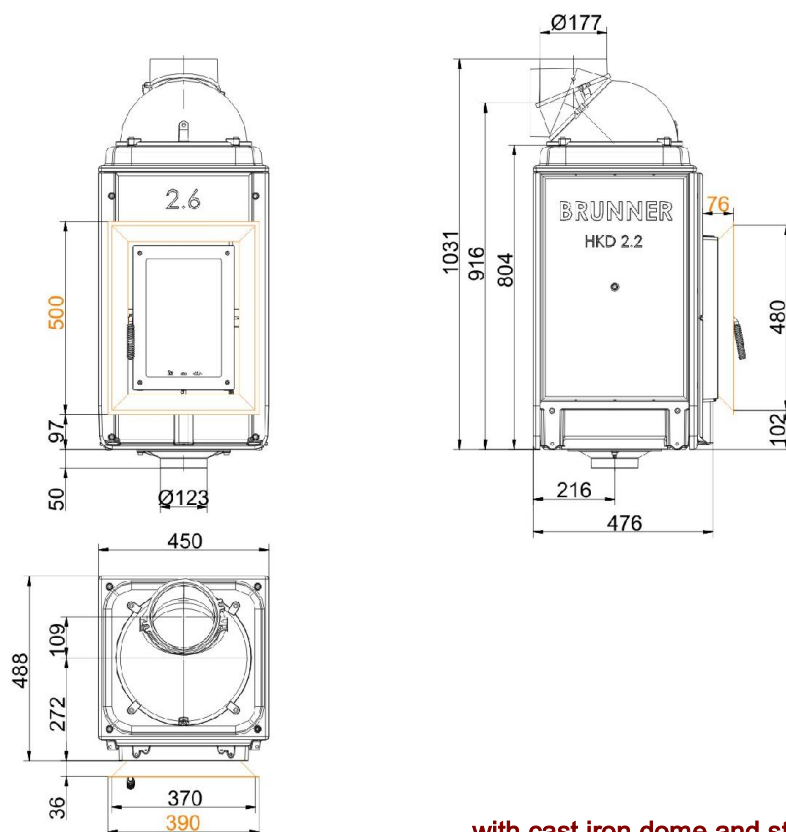


HKD 2.6

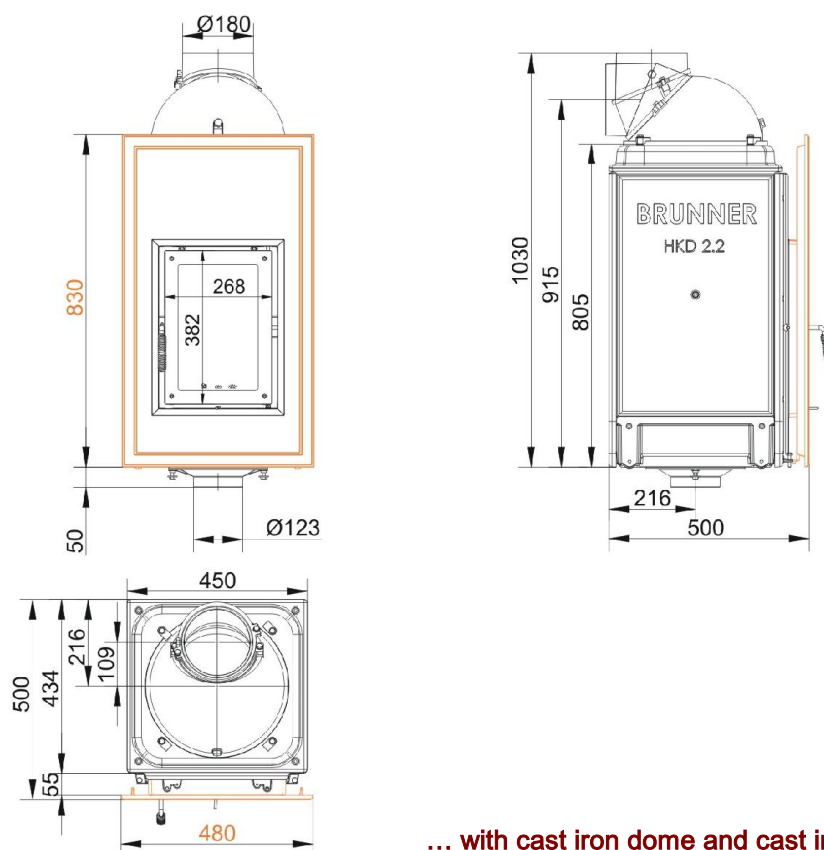
State: 13.04.2015



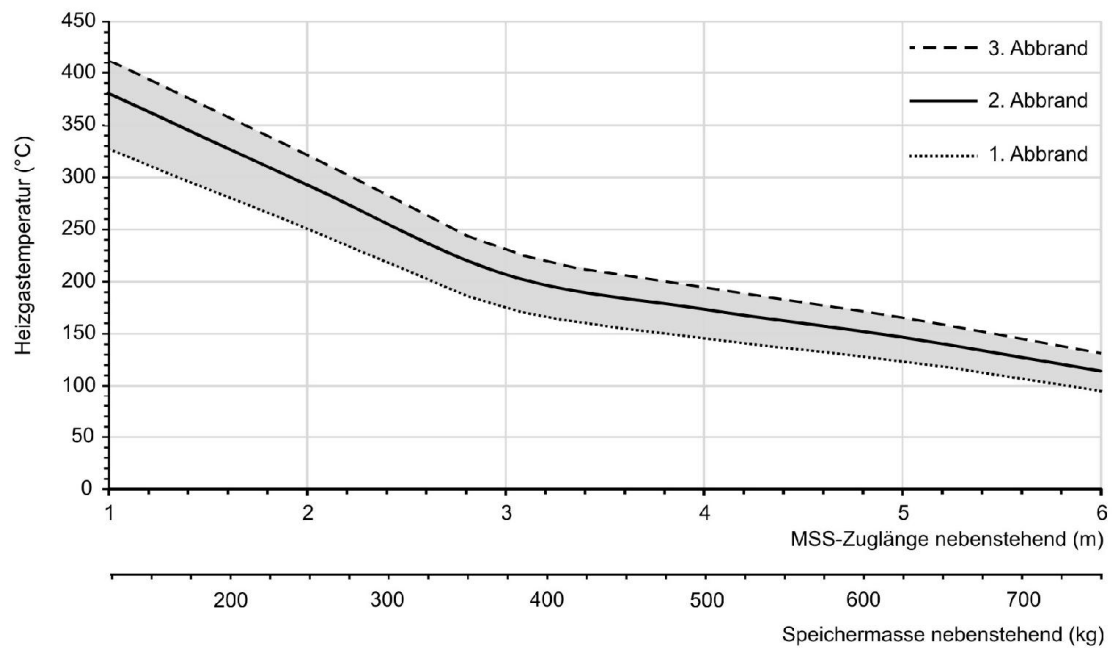
BRUNNER®
made in germany



... with cast iron dome and steel door frame



... with cast iron dome and cast iron front plate



... design characteristics for adjacent storage mass

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	-
4,1 m adjoining ceramic accumulator 2)	°C	-	180
2,8 m accumulation stones (MSS) 2)	°C	-	215
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 / 35 - 45	45 / 35 - 45
Glass (single / double)	%	20 / 10	20 / 10
Boiler	%	-	-
Vent cross-sections 4)			
Supply air	cm²	500 / 250 / 550	500 / 250 / 550
Warm air	cm²	500 / 250 / 550	500 / 250 / 550
Min. distances of fireplace			
To insulation layer	cm	6	6
To the ground	cm	15	15
Heat insulation without / with³) air gratings			
Adjacent wall	cm	12 / 8	12 / 8
Floor	cm	0	0
Ceiling	cm	22 / 16	22 / 16
Insulation of additional fire door DHT	cm	6	6
Brick lining of protected walls	cm	10	10
Weight			
Fireplace + burning chamber	kg	224 + 63	
meets requirement limit values for			
Germany / Austria / Switzerland / Norway		1.BImSchV (Stufe 2) / 15a BVG (2015) / LRV / -	

1) Throttle flap recommended

2) Approximate value. Determination according to design characteristics for adjacent storage mass or proof of function provided by calculation

3) Values with air gratings, stove casing is heat conducting

4) for firebox / flue gas pipe / metallic reheating surface

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