

TILED STOVE KIT SYSTEM FROM BRUNNER



BSO 05 with HKD 7 SK

State: 2018-04-30



BRUNNER[®]
made in germany.

Planning and installation - BSO 05 with HKD 7 SK

Tested according to		EN 13229 W	EN 13229 W
Values measured at		practical avg.	Rated capacity
EEl		112.9	112.9
Data for functional demonstration			
Rated heat power	kW	-	9
Fire wood volume	kg/h	7	2.7
Flue gas mass flow	g/s	23	12
Flue gas temperature	°C	220	150
Necessary supply pressure	Pa	15	12
Combustion air consumption	m ³ /h	60	30
Combustion air connection Ø	mm	160	160
Cladding components			
Foot print (W x D)	mm	1100 x 744	1100 x 744
Overall height	mm	1804	1804
Height of extension ring	mm	312	312
Minimal distances			
to mounting wall	cm	5	5
to mounting wall with heat protection panels	cm	0	0
to combustible mounting wall	cm	10	10
to combustible mounting wall with heat protection panels	cm	5	5
from top of fireplace to ceiling	cm	40	40
Cross-section of gratings ¹⁾			
Convection air	cm ²	445	445
Supply air	cm ²	752	752
Thermal insulation without / with air gratings			
In ceiling region connection without/with air grate	cm	10 / 10	10 / 10
Weight			
Total weight	kg	877	877
Meets requirement/limit values for:			
Germany/ Austria / Suisse / Norway		1.BImSchV (Stufe 2) / 15a BVG (2015) / LRV / -	

1) Openings for the air