

TILED STOVE KIT SYSTEM FROM BRUNNER



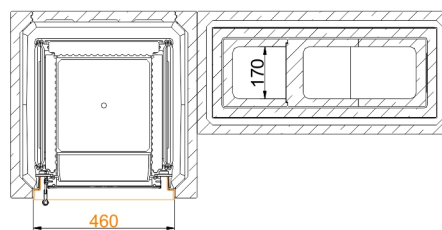
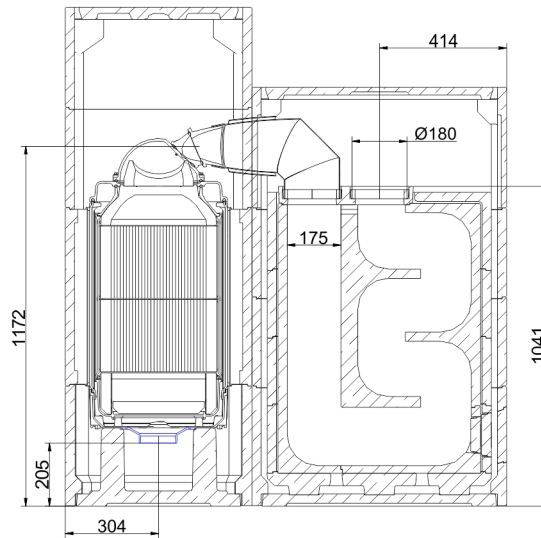
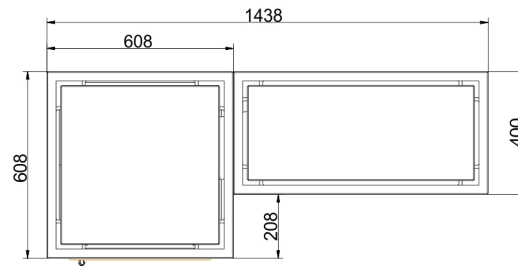
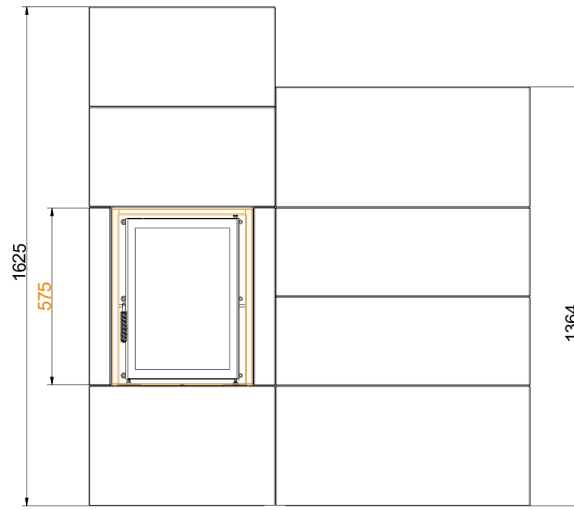
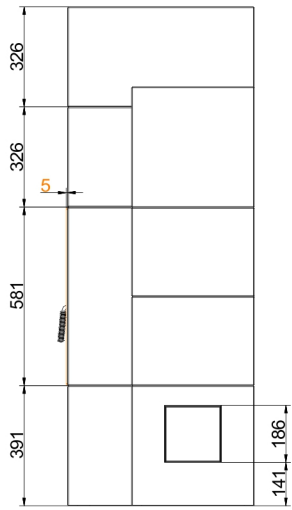
BSO 03 with HKD 2.2

State: 2018-04-30

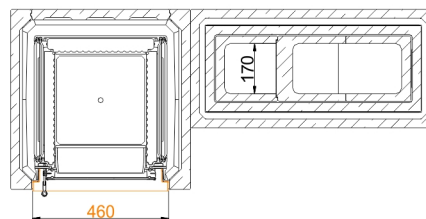
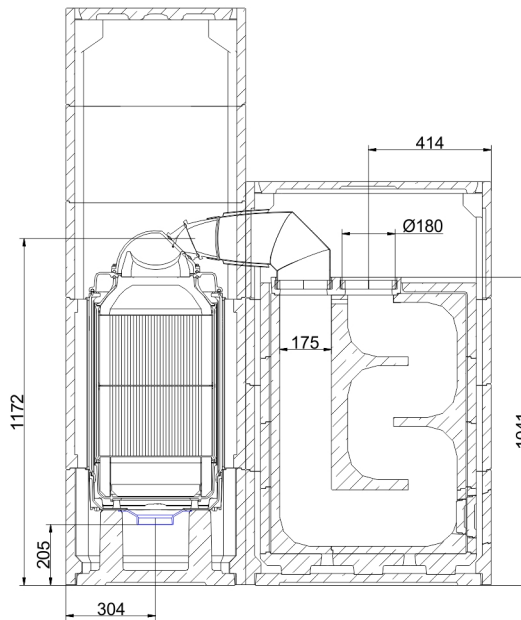
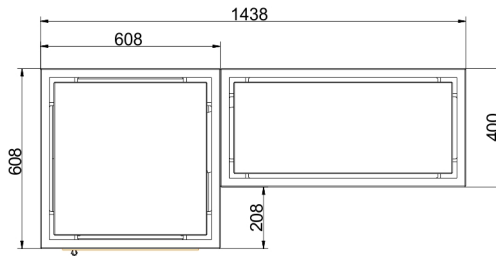
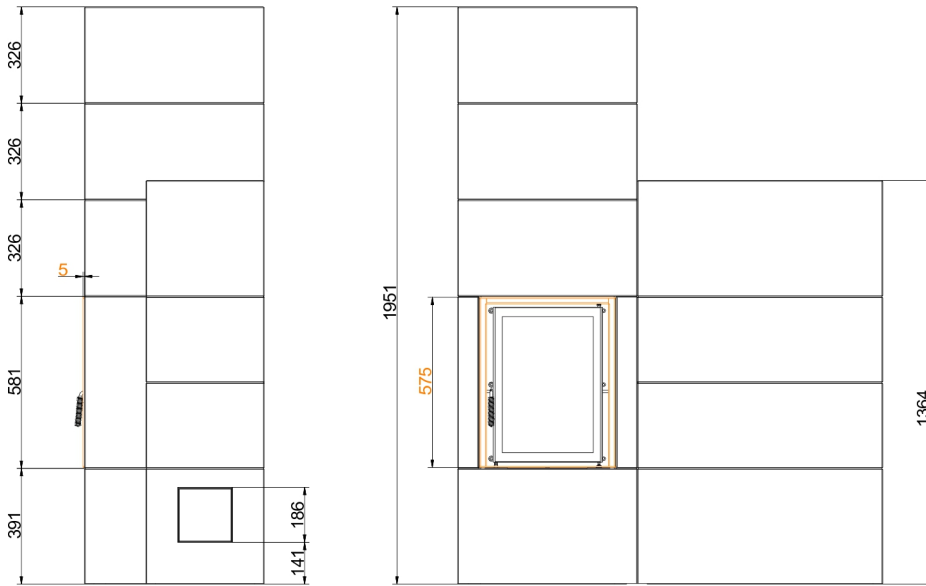


BRUNNER[®]
made in germany.

Dimension sheets - BSO 03 with HKD 2.2



Dimension sheets - BSO 03 with HKD 2.2



... high

We suggest for CAD planing Palette CAD. Permanent updated drawings: www.brunner.de
 Frames / front versions are marked colored.

Planning and installation - BSO 03 with HKD 2.2

Tested according to		EN 13229
Data for functional demonstration		
System power ¹⁾	kW	3.3
Fire wood volume	kg/h	4
Flue gas mass flow	g/s	17
Flue gas temperature	°C	210
Necessary supply pressure ²⁾	Pa	15
Combustion air consumption	m ³ /h	45
Combustion air connection Ø	mm	125
Cladding components		
Foot print (W x D)	mm	1438 x 608
Overall height	mm	1625
Height of extension ring	mm	326
Minimal distances		
to mounting wall	cm	20
to mounting wall with heat protection panels	cm	5
to combustible mounting wall	cm	-
to combustible mounting wall with heat protection panels	cm	20
from top of fireplace to ceiling	cm	40
Cross-section of gratings		
Convection air ³⁾	cm ²	416 / 215
Supply air ⁴⁾	cm ²	400
Thermal insulation without / with air gratings		
In ceiling region connection without/with air grate	cm	22 / 16
Weight		
Total weight	kg	980
Meets requirement/limit values for:		
Germany/ Austria / Suisse / Norway		1.BImSchV (Stufe 2) / 15a BVG (2015) / LRV / -

- 1) Brennstoffmenge 1. / 2. Abbrand 4 + 3 kg
- 2) Damper flap recommended
- 3) Openings for the air
- 4) The opening for the air inlet must be made on site in the base.