

FIREPLACE KIT SYSTEM FROM BRUNNER



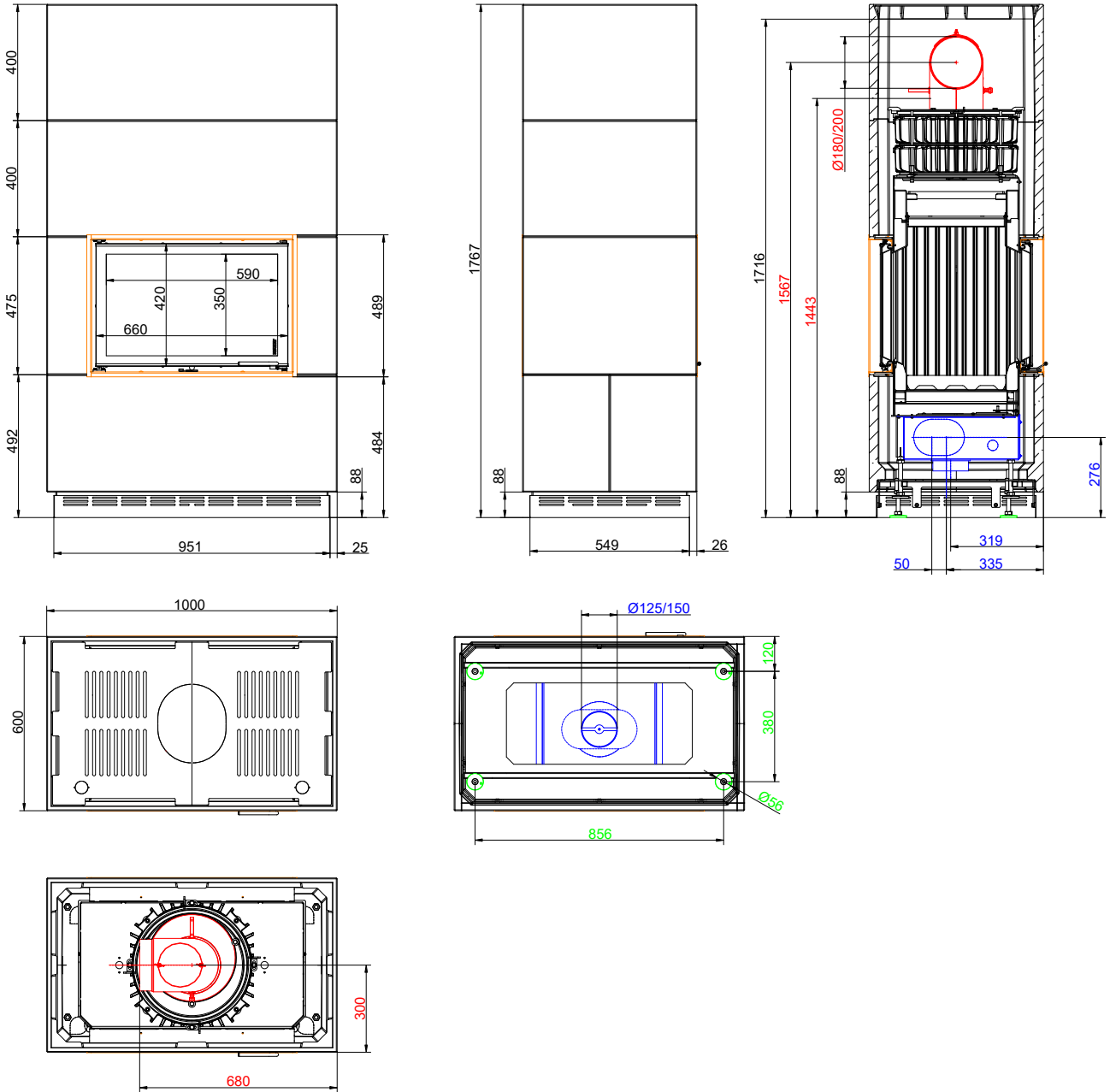
BSK Tunnel 42-66 green

State: 2023-08-28



BRUNNER[®]
made in germany.

Dimension sheets - BSK Tunnel 42-66 green



frame (orange), combustion air nozzle (blue), levelling feet (green) marked in color

We suggest for CAD planning Palette CAD. Permanent updated drawings: www.brunner.de
 Frames/ flue gas outlet connection/ combustion air supply connection/ front variants/ support bearing are marked in color.

Planning and installation - BSK Tunnel 42-66 green

Tested according to		EN 13229
Data for functional demonstration		
Rated heat power	kW	9
Fire wood volume	kg/h	2.8
Flue gas mass flow	g/s	10
Flue gas temperature	°C	220
Necessary supply pressure ¹⁾	Pa	12
Combustion air consumption	m ³ /h	30
Combustion air connection Ø	mm	125
Cladding components		
Foot print (W x D)	mm	1000 x 600
Overall height	mm	1767
Height of extension ring	mm	-
Minimal distances		
to mounting wall	cm	5
to mounting wall with heat protection panels	cm	0
to combustible mounting wall	cm	10
to combustible mounting wall with heat protection panels	cm	5
from top of fireplace to ceiling	cm	50
Cross-section of gratings ²⁾		
Convection air	cm ²	992
Supply air	cm ²	680
Weight		
Total weight	kg	568
Meets requirement/limit values for:		
Germany/ Austria / Switzerland / Norway		1.BImSchV (Stufe 2) / 15a BVG (2015) / LRV / NS 3059

- 1) Damper flap recommended
- 2) Existing convection air openings. If the construction differs from the supplied system kit (e.g. construction up to the ceiling or closed construction), the information in the data sheet is decisive for carrying out the cross section of the convection air openings.