FIREPLACE KIT SYSTEM FROM BRUNNER

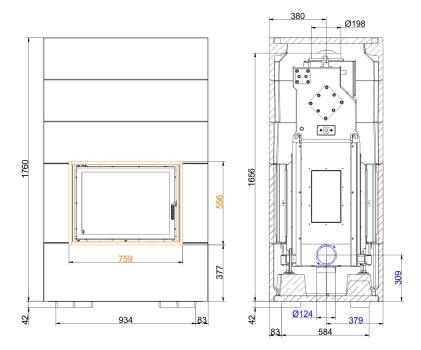


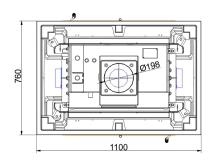
BSK 08 with Stil-Tunnel 51/67 with top-mount boiler

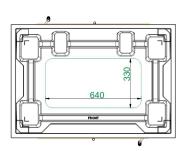
State: 2023-08-28



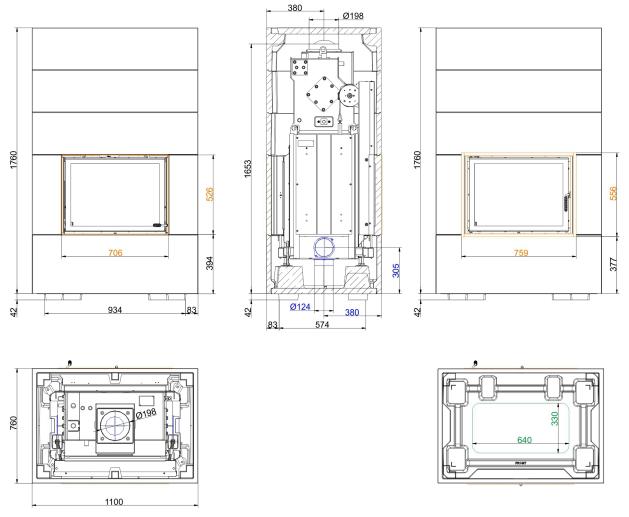




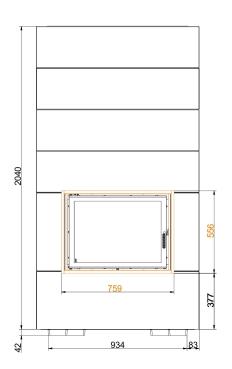


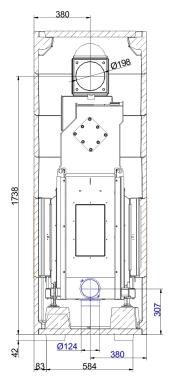


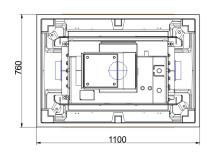
... side opening/side opening

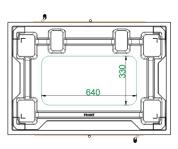


... lifting door/side opening

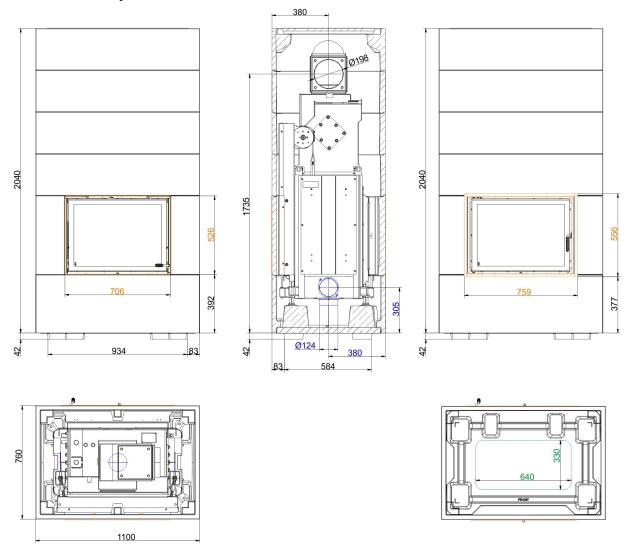








... side opening/side opening and extra ring



... lifting door/side opening and extra ring

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 08 with Stil-Tunnel

51/67 with top-mount boiler Tested according to EN 13229 **Data for functional demonstration** kW Rated heat power 13 kg/h Fire wood volume 4.1 Flue gas mass flow 15 g/s Flue gas temeperature °C 200 Pa 15 Necessary supply pressure 1) 40 Combustion air consumption m³/h 125 Combustion air connection Ø mm Cladding components 2) Foot print (W x D) 1100 x 760 mm Overall height 1802 mm Height of extension ring 280 mm Minimal distances to mounting wall cm 5 to mounting wall with heat protection panels 0 cm to combustible mounting wall 10 cm 5 to combustible mounting wall with heat protection cm panels from top of fireplace to ceiling cm 40 Cross-section of gratings 3) Convection air 1110 cm² Supply air cm² 900 Weight Total weight kg 773 / 817 Meets requirement/limit values for: Germany/ Austria / Switzerland / Norway 1.BImSchV (Stufe 2) / 15a BVG (2015) / - / -

1) Damper flap recommended

2) Quality features of the cladding components in concrete look (fair-faced concrete class 2-3)

Dimensional tolerances of the casting mold parts

Straightness: +- 2 mm/m Length/width/thickness: +- 2 mm

Squareness: +- 2 mm Flatness: +- 2,5 mm **Surface to visible side**

Textur: closed and largely uniform; repair areas with color changes and hairline cracks permissible.

Porosity: max. three holes with diameter <10 mm and depth <10 mm (reference area 100x100 mm).

Colour shade: uniform, large-area light/dark discolouration and cement haze permissible; no rust and dirt spots as well as different bulk layers.

Note: deviations in color tone (e.g. extension rings) can be adjusted by applying a glaze-like paint (our recommendation: DecoLasur Matt tinted in the colour shade Schiefer16, Caparol).

With the BRUNNER revision set (Art. No. 900300), touch-up work can be carried out on the cladding components.

3) 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.

