

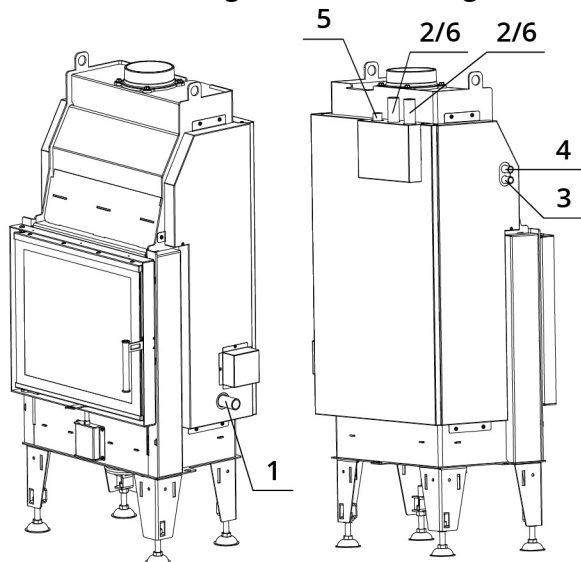
SPECIFICATIONS

Rated thermal input	14,5 kW
Rated thermal input into water	9,5 kW
Efficiency	86 %
Smoke flue diameter	180 mm
Min. thrust (under pressure) for rated thermal input	10 Pa
Fuel gas temperature	211 °C
Volume of fuel gas	12 g/s
CO emissions in fuel gas (at 13 % O ₂)	0,07 %
Dust in the fuel gas (at 13 % O ₂)	28 mg/Nm ³
Volume of fuel per hour	4 kg/h
Fuel	wood (beech logs)
Weight	386 kg



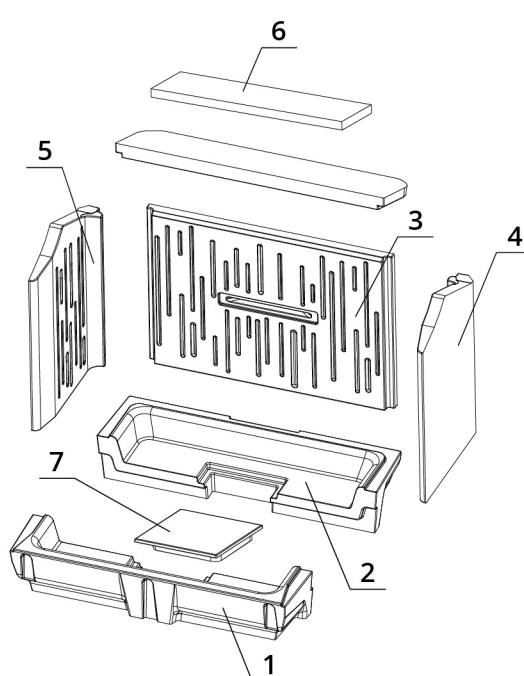
LIST OF SPARE PARTS

Heat exchanger connection diagram



1. Cold water inlet to the heat exchanger (return), external thread 1"
2. Hot water outlet from the heat exchanger (riser), external thread 1"
3. Cold water inlet to thermal protection, external thread 1/2"
4. Heated water outlet from thermal protection, external thread 1/2"
5. Inlet for venting valve, internal thread 1/2"
6. Thermal Input Sensor, external thread 1"

Carcon stones



- | | | |
|-----------------|---------------|-----------------|
| 1. Front bottom | 4. Right side | 6. Deflector |
| 2. Back bottom | 5. Left side | 7. Carcon blind |
| 3. Back | | |

BEF AQUATIC WH V 100

BlmSchV
Stufe 2

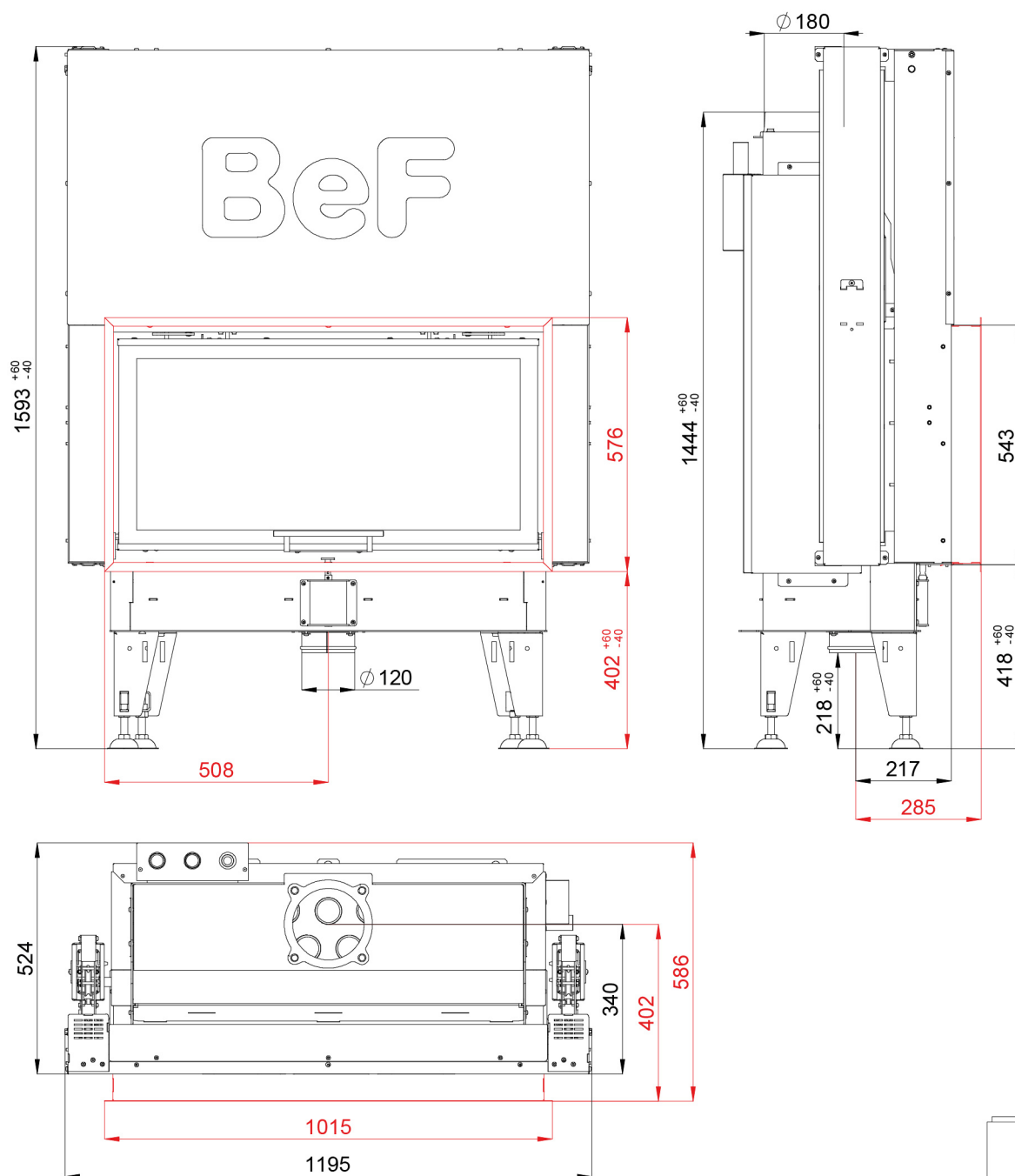
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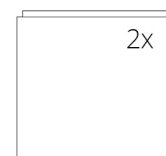
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TECHNICAL DRAWING



Glass



950 x 468 mm

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