

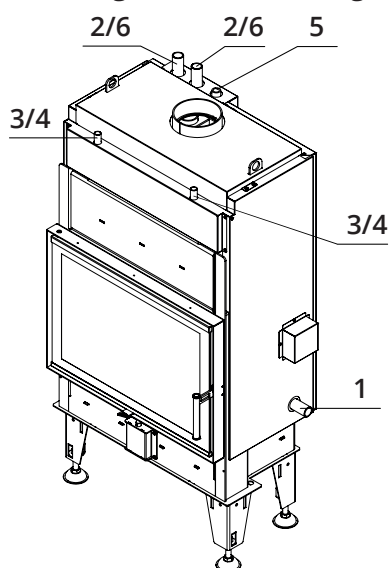
Specifications

Rated thermal input	11 kW
Rated thermal input into water	8 kW
Efficiency	87 %
Smoke flue diameter	150 mm
Min. thrust (under pressure) for rated thermal input	12 Pa
Fuel gas temperature	169 °C
Volume of fuel gas	9,2 g/s
CO emissions in fuel gas (at 13 % O ₂)	0,0911 %
Dust in the fuel gas (at 13 % O ₂)	29 mg/Nm ³
Volume of fuel per hour	2,96 kg/h
Fuel	wood (beech logs)
Weight	279 kg



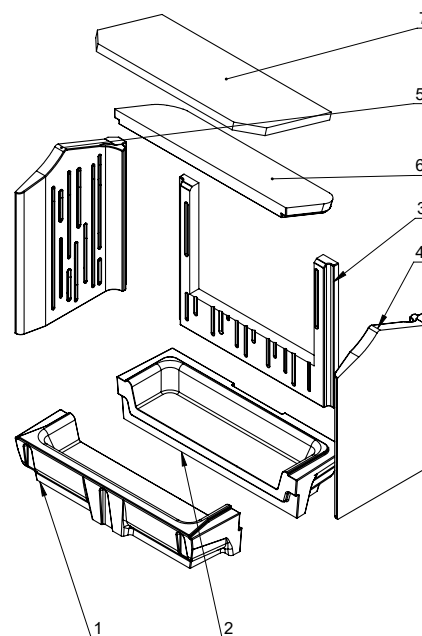
List of spare parts

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 |
| 2. Back bottom | 5. Left side |
| 3. Back | 6. - 7. Deflector |

BEF AQUATIC WH 70 N

BlmSchV
Stufe 2

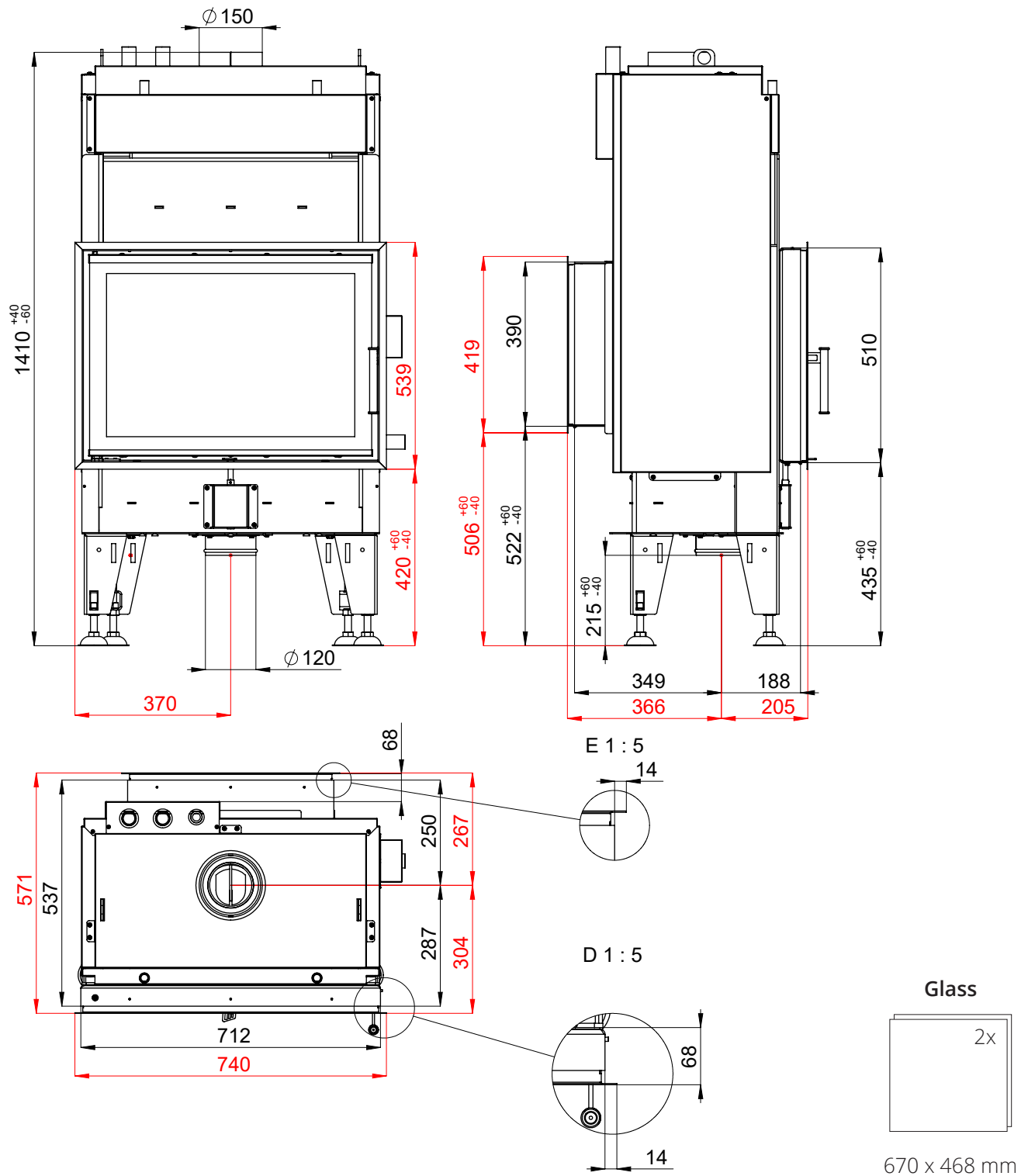
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Technical drawing



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