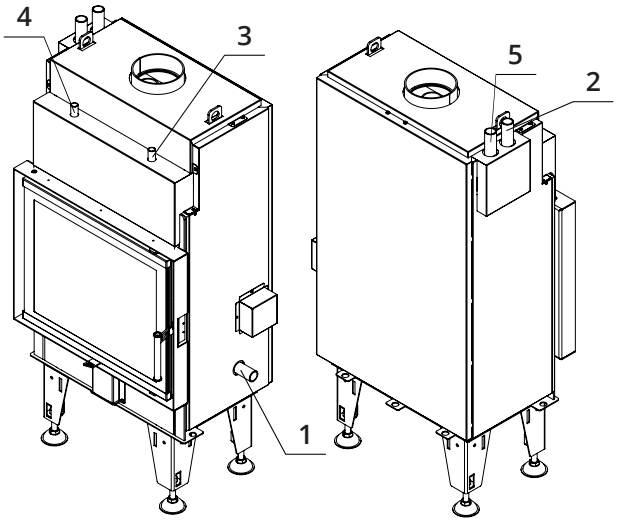
BEF HOME
fire for your heart

SPECIFICATIONS

Rated thermal input	14 kW
Rated thermal input into water	8,5 kW
Efficiency	85 %
Smoke flue diameter	150 mm
Min. thrust (under pressure) for rated thermal input	12 Pa
Fuel gas temperature	204 °C
Volume of fuel gas	12,7 g/s
CO emissions in fuel gas (at 13 % O_2)	0,0499 %
Dust in the fuel gas (at 13 % O_2)	38 mg/Nm^3
Volume of fuel per hour	4,05 kg/h
Fuel	wood (beech logs)
Weight	231 kg

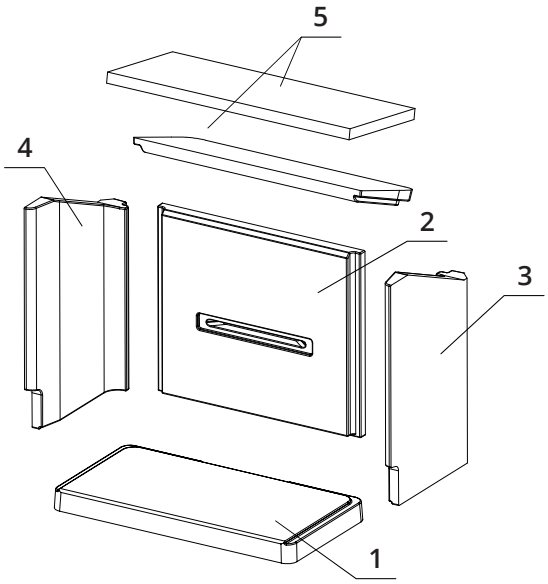
LIST OF SPARE PARTS

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"

Carcon stones



1. Bottom
2. Back
3. Right side
4. Left Side
5. Deflector

BEF AQUALITE 7

ČSN EN 16510

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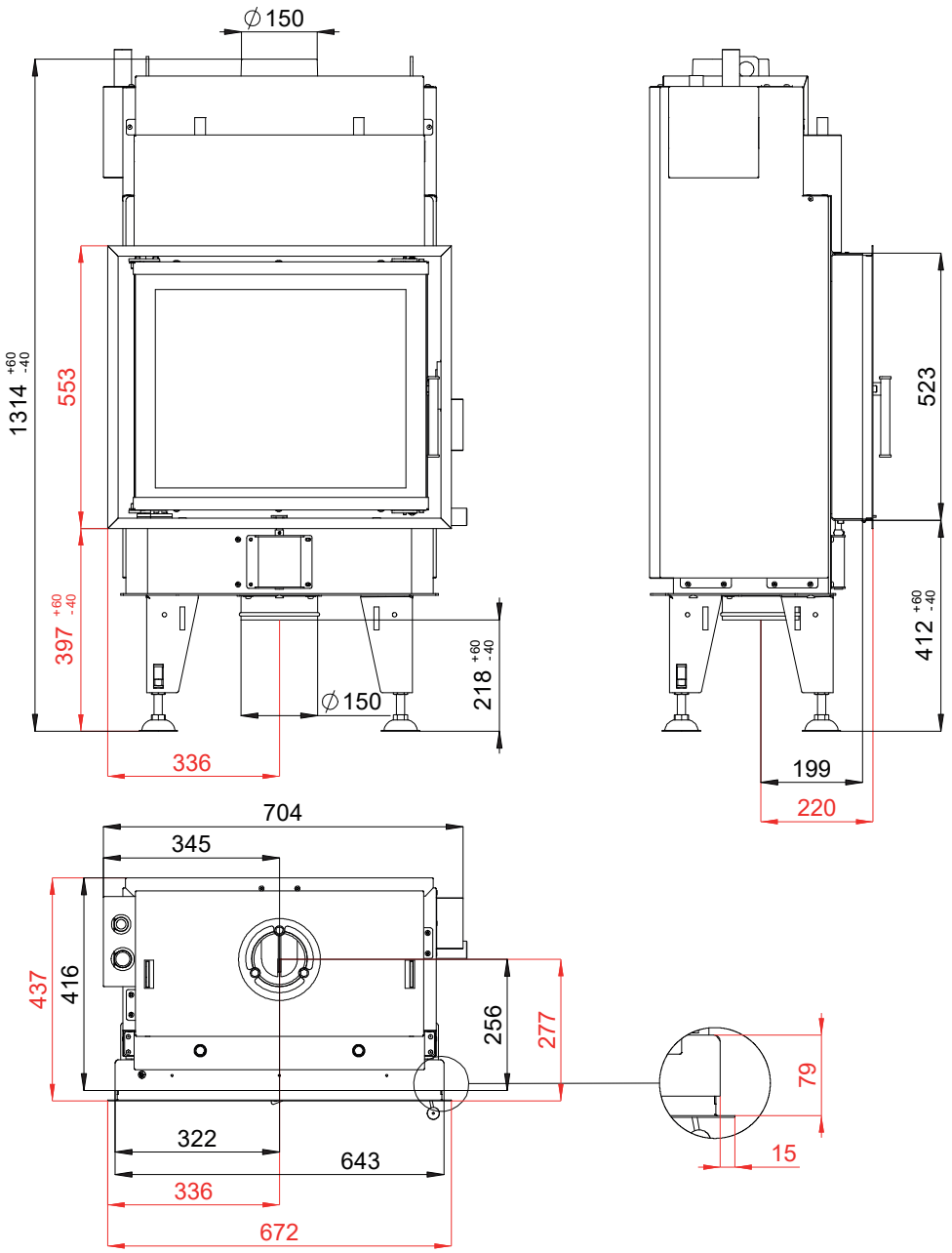
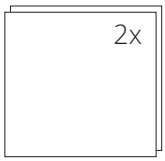
TECHNICAL DRAWING

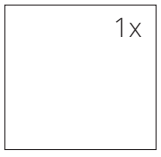


Glass



570 x 468 mm

+



510 x 400 mm

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