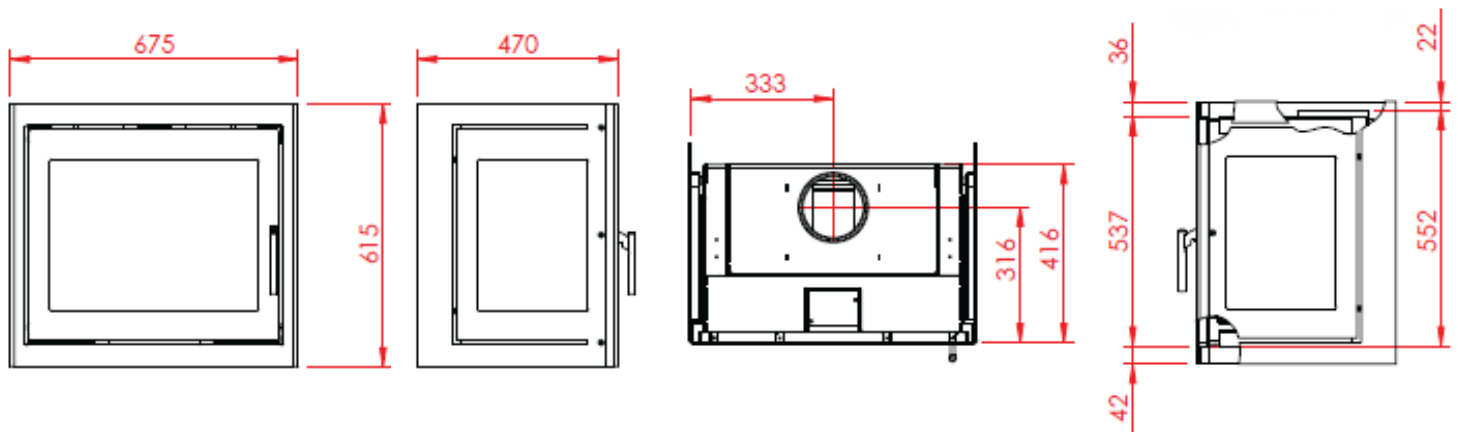


Data sheet

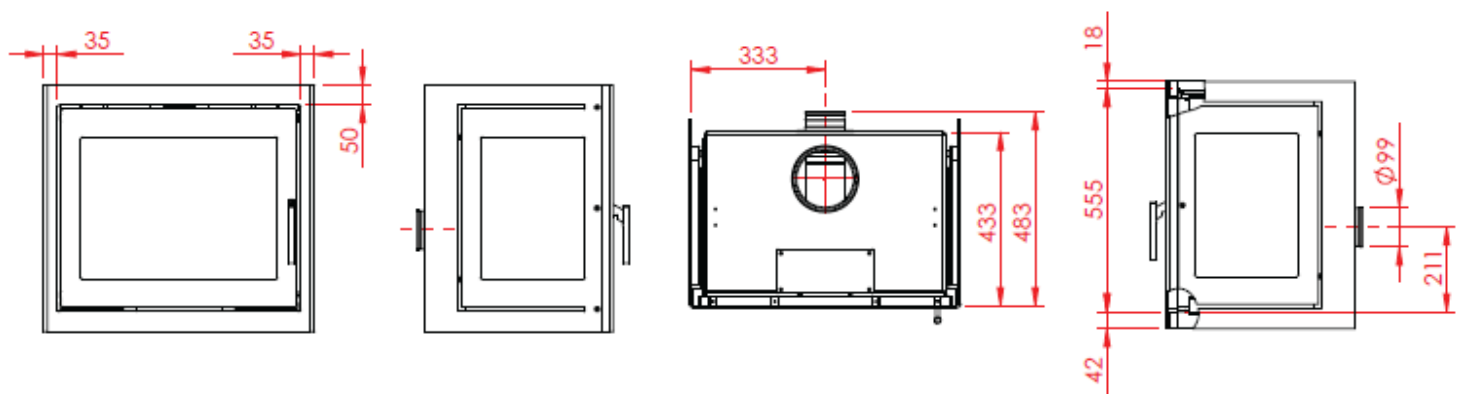
Jupiter 550 fixed glass 2 sides



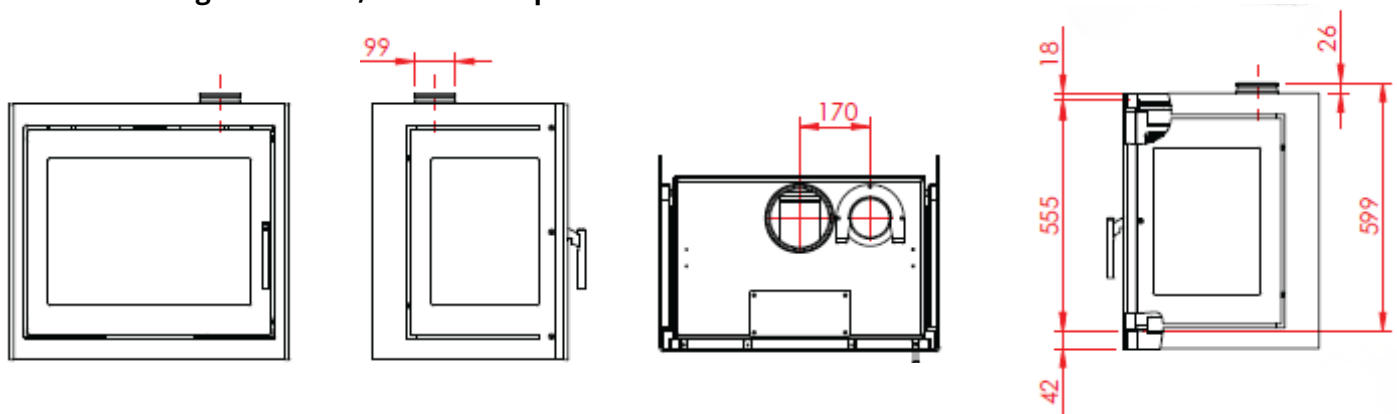
550 fixed glass 2 sides der



550 fixed glass 2 sides, airbox behind



550 fixed glass 2 sides, airbox on top



Information

<i>Manufacturer:</i>	Meteor A/S, Drejervej 1, DK-7451 Sunds
<i>Model:</i>	Jupiter 550 fixed glass 2 sides fireplace insert for combustion with solid fuel
<i>Identification code:</i>	ELAB 2174

Fuel

<i>Fuel type:</i>	wood – suitable for combustion with kiln-dried firewood in accordance with the user manual
<i>Recommended fuel load:</i>	1,55 kg
<i>Basic fire bed weight:</i>	640 g
<i>Suitable for:</i>	intermittent operation – according to EN 16510 definition

Testing

<i>Test report valid from:</i>	07.12.2015
<i>Tested according to:</i>	EN 16510-1:2022 and EN 16510-2-2:2022, Tested by DTI in accordance with Regulation (EU) 2015/1186
<i>Testing institute:</i>	Danish Technological Institute (DTI), #1235
<i>Declaration of Performance (DoP):</i>	01.11.2025
<i>DoP number</i>	DoP-2174-2025-06

Dimensions and Weight

<i>Weight</i>	115 kg
<i>External frame dimensions:</i>	W675 x H615 X D470 mm
<i>Door dimensions:</i>	W588 x H494 mm

Performance Data

<i>Energy efficiency class:</i>	EEL 110, Class A
<i>Nominal heat output:</i>	6 kW
<i>Heat to water:</i>	N/A
<i>Efficiency:</i>	75 %
<i>Seasonal efficiency:</i>	65 %
<i>Emissioner (normal operation, 13 % O₂)</i>	CO: ≤ 1500 mg/Nm ³ NOX: ≤ 200 mg/Nm ³ OGC: ≤ 120 mgC/Nm ³ PM: ≤ 40 mg/Nm ³

Flue Connection

<i>Flue outlet diameter:</i>	150 mm
<i>Flue outlet position:</i>	top
<i>Recommended chimney draught:</i>	12 Pa
<i>Flue gas temperature:</i>	340°C
<i>Flue gas mass flow:</i>	7,1 g/s

Minimum Distance to Combustible Materials

<i>bottom edge of door (dB'):</i>	300 mm
<i>floor in front (dF):</i>	650 mm
<i>ceiling (dC):</i>	400 mm
<i>side (dS):</i>	400 mm
<i>side in radiation zone (dL):</i>	700 mm
<i>furniture (dP):</i>	1200 mm
<i>furniture, side glass (dP):</i>	850 mm
<i>rear (dR):</i>	0 mm

Ventilation

<i>Type</i>	B / BE
<i>BE-version</i>	can be connected to outdoor air via integrated spigot



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Meteor A/S

Jupiter 550 fast
sideglas 1/2 side(r)



6,0
kW

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2015/1186