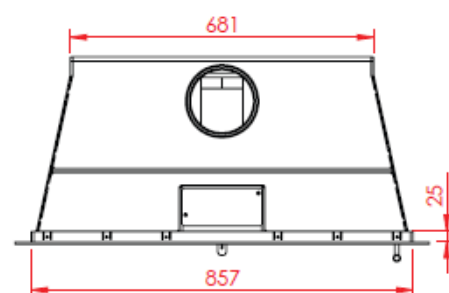
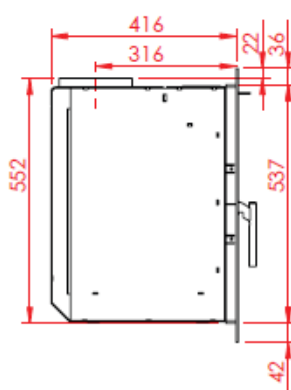
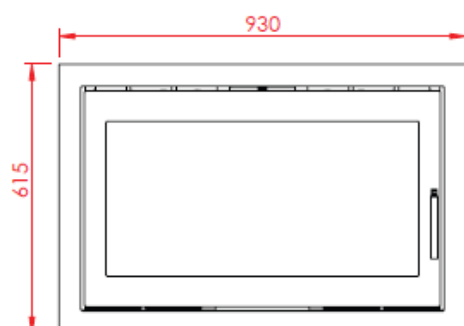


Data sheet

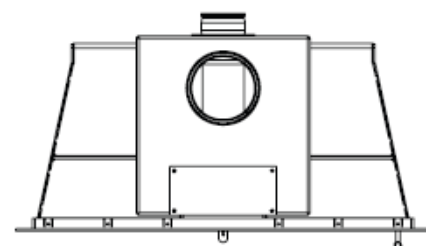
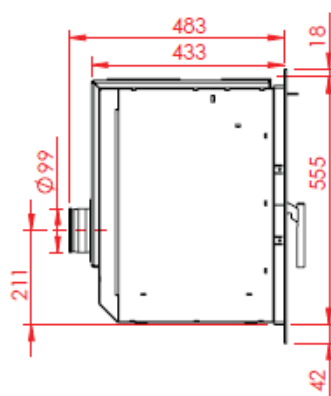
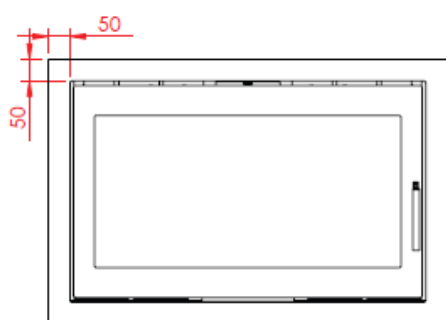
Jupiter 550-850



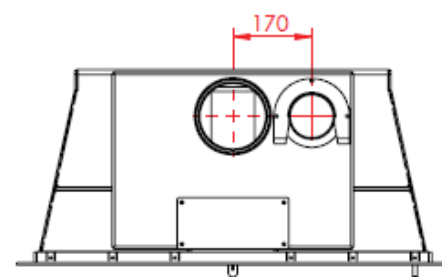
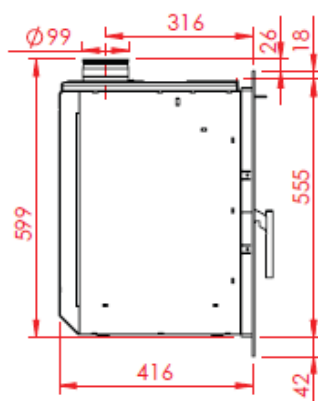
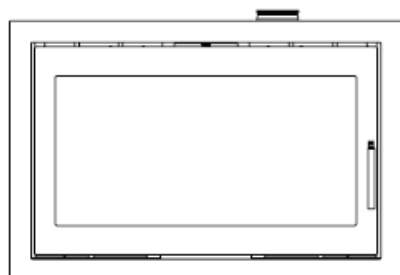
550-850



550-850, airbox behind



550-850, airbox on top



General Information

<i>Producent:</i>	Meteor A/S, Drejervej 1, DK-7451 Sunds
<i>Model:</i>	Jupiter 550-850 fireplace insert for combustion with solid fuel
<i>Identifikationskode:</i>	ELAB 2050 Rev 1

Fuel

<i>Fuel type:</i>	wood – suitable for combustion with kiln-dried firewood in accordance with the user manual
<i>Recommended fuel load:</i>	2,47 kg
<i>Basic fire bed weight:</i>	625 g
<i>Suitable for:</i>	intermittent operation – according to EN 16510 definition

Test

<i>Prøvningsattest gældende:</i>	09.07.2015
<i>Testede standarder /prøvningsmetoder</i>	EN 16510-1:2022 og EN 16510-2-2:2022, prøvet ved DTI i henhold til forordning (EU) 2015/1186.
<i>Testinstitut:</i>	Teknologisk Institut (DTI), #1235
<i>Declaration of Performance (DoP):</i>	01.11.2025
<i>DoP number</i>	DoP-2050-2025-03

Dimensions and Weight

<i>Weight</i>	138 kg
<i>External frame dimensions:</i>	W930 x H615 mm
<i>Door dimensions:</i>	W813 x H494 mm

Performance Data

<i>Energy efficiency class:</i>	EEl 110, Class A
<i>Nominal heat output:</i>	9 kW
<i>Heat to water:</i>	N/A
<i>Efficiency:</i>	78 %
<i>Seasonal efficiency:</i>	68 %
<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

Flue outlet diameter:	150 mm
Flue outlet position:	top
Recommended chimney draught:	12 Pa
Flue gas temperature:	319° C
Flue gas mass flow:	9 g/s

Minimum Distance to Combustible Materials

bottom edge of door (dB'):	400 mm
floor in front (dF):	0 mm
ceiling (dC):	400 mm
side (dS):	400 mm
side in radiation zone (dL):	700 mm
furniture (dP):	1400 mm
rear (dR):	0 mm

Ventilation

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

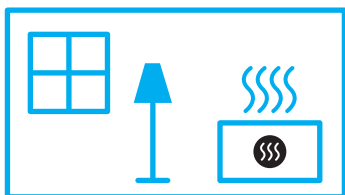
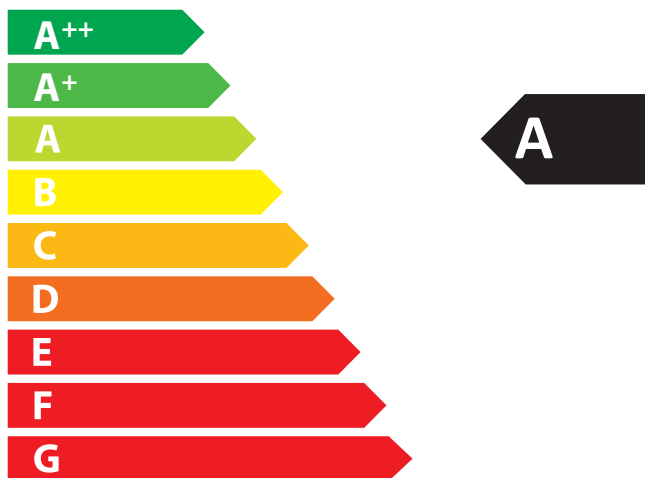


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Meteor A/S

Jupiter 470-850,
500-850 og 550-850



9,0
kW

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2015/1186