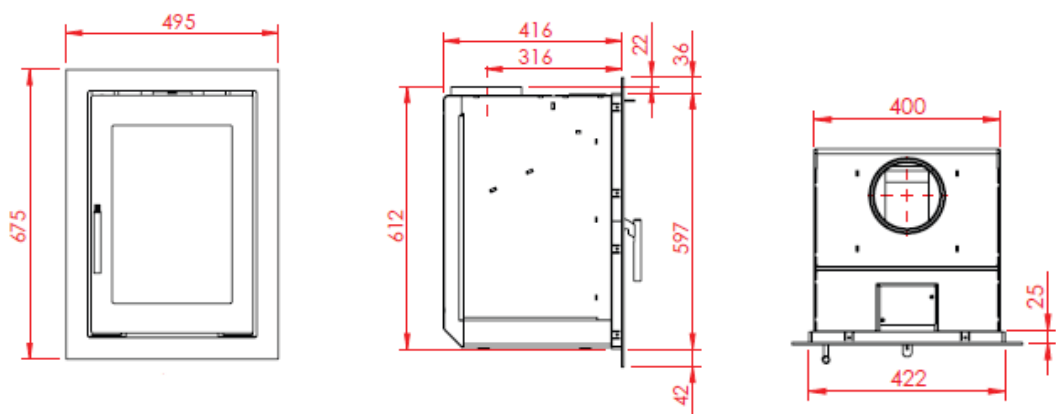


Data sheet

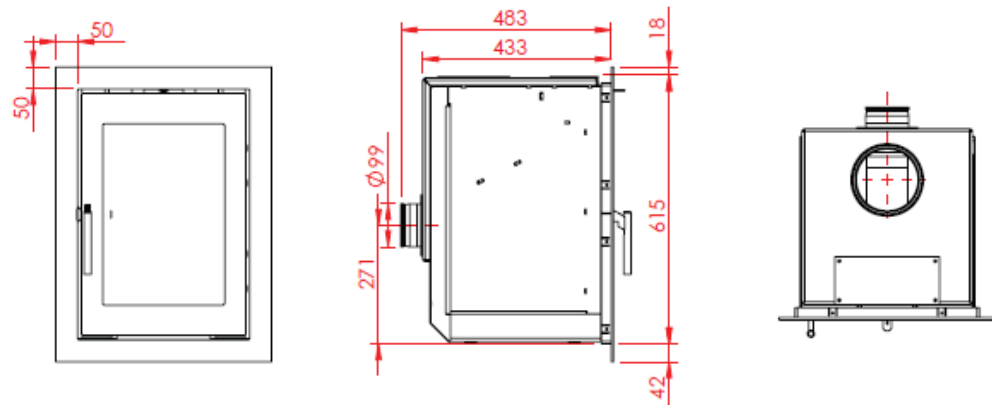
Jupiter 470 vertical



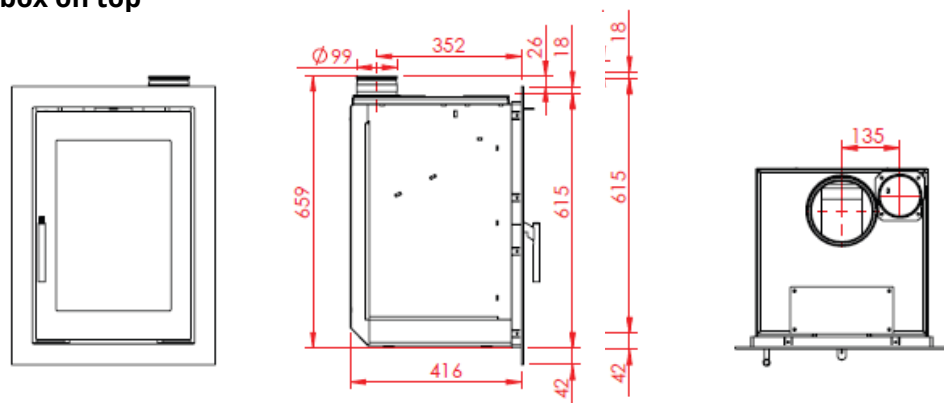
470 vertical



470 vertical, airbox behind



470 vertical, airbox on top



General Information

<i>Manufacturer:</i>	Meteor A/S, Drejervej 1, DK-7451 Sunds
<i>Model:</i>	Jupiter 470 vertical fireplace insert for combustion with solid fuel
<i>Identification code:</i>	ELAB 2169 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>	1,62 kg
<i>Basic fire bed weight:</i>	330 g
<i>Suitable for:</i>	intermittent operation – according to EN 16510 definition

Testing

<i>Test report valid from:</i>	14.11.2017
<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-2169-2025-02

Dimensions and Weight

<i>Weight</i>	90 kg
<i>External frame dimensions:</i>	W495 x H675 mm
<i>Door dimensions:</i>	W378 x H554 mm

Performance Data

<i>Energy efficiency class:</i>	EI 110, Class A+
<i>Nominal heat output:</i>	6,7 kW
<i>Heat to water:</i>	N/A
<i>Efficiency:</i>	83 %
<i>Seasonal efficiency:</i>	73 %
<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

CE EN 16510-1:2022 / EN 16510-2-2:2022	Typebetegnelse Type designation Désignation du type Jupiter 470 højformat	Nr. for ydeevnedeklaration Declaration of Performance No. Numéro de déclaration de performance DoP-2169-2025-02	Prøveinstitut Test agency Organisme d'essai NB 1235	Nominel effekt Rated effect Puissance nominale 6,7 kW	Virkningsgrad Efficiency Rendement 83 %
Sæsonbetinget virkningsgrad Seasonal space heating energy efficiency Rendement énergétique saisonnier pour le chauffage des locaux 73 %		CO-emmission (13% O₂) CO CO ≤1500 mg/Nm³	NOx NOx NOx ≤200 mg/Nm³	OGC OGC OGC ≤120 mgC/Nm³	PM PM PM ≤40 mg/m³ Afrækstemperatur Exhaust temperature Température des fumées 301 °C
Sikkerhedsafstand til brandbart materiale: Se vejledning side 8 Clearance to flammable material: See the instructions page 8 Distance de sécurité aux matériaux combustibles : voir la notice page 8		Møbleringsafstand Minimum distance to furniture Distance minimale aux meubles 1150 mm	Minimum træk Min. flue draught Tirage minimal 12 Pa	Røggasmængde Flue gas mass flow Débit massique des fumées 5,2 g/s	Energieeffektivitets indeks (EEI) Energy efficiency Indice d'efficacité énergétique (IEE) 110 (Klasse A+)
Anbefalet brændselstype / betegnelse Recommended fuel designation / designation Combustible recommandé / désignation Træ / I Wood logs / I Bois (bûches) / I			Meteor® fire space Drejervej 1, DK-7451 Sunds mail@hvm-meteor.dk www.meteor.dk Prod. no. Product No. N° de produit		
Pejseindsats til fast brændsel Fireplace insert for solid fuel Insert de cheminée à combustible solide					
Læs og følg montage- samt brugsvejledning grundigt Read and follow the installation and operating instructions carefully Lire attentivement et respecter les instructions d'installation et d'utilisation					

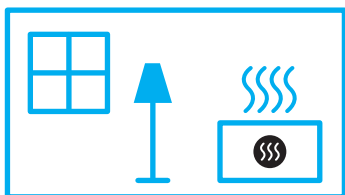
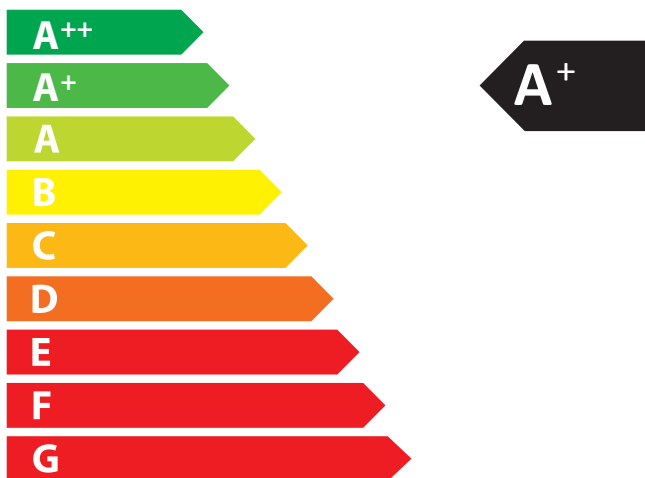


ENERG
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Meteor A/S

Jupiter 470 small høj
470 høj, 550 høj



6,7
kW

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2015/1186