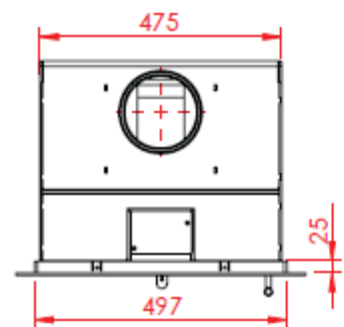
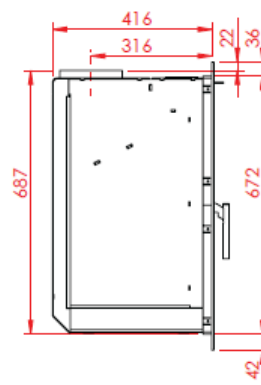
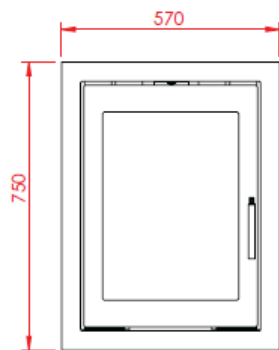


Data sheet

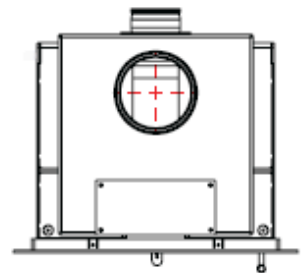
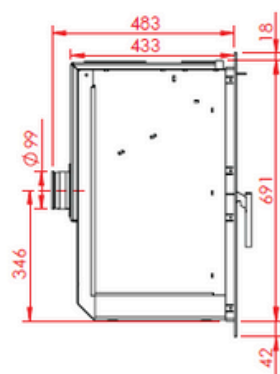
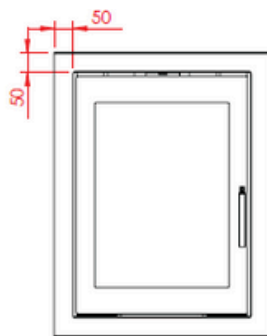
Jupiter 550 vertical



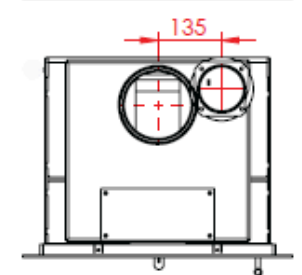
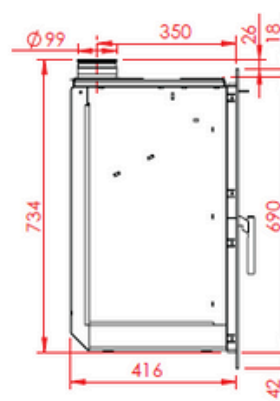
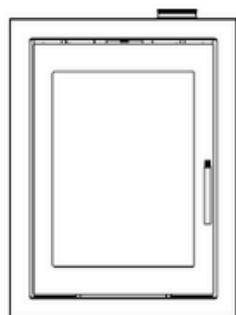
550 vertical



550 vertical, airbox behind



550 vertical, airbox on top



General Information

Manufacturer:	Meteor A/S, Drejervej 1, DK-7451 Sunds
Model:	Jupiter 550 vertical fireplace insert for combustion with solid fuel
Identification code:	ELAB 2169 Rev 1

Fuel

Brændselstype:	wood – suitable for combustion with kiln-dried firewood in accordance with the user manual
Recommended fuel load:	1,62 kg
Basic fire bed weight:	330 g
Suitable for:	intermittent operation – according to EN 16510 definition

Testing

Test report valid from:	14.11.2017
Tested according to:	EN 16510-1:2022 and EN 16510-2-2:2022, Tested by DTI in accordance with Regulation (EU) 2015/1186
Testing institute:	Danish Technological Institute (DTI), #1235
Declaration of Performance (DoP):	01.11.2025
DoP number:	DoP-2169-2025-03

Dimensions and Weight

Weight	115 kg
External frame dimensions:	W570 x H750 mm
Door dimensions:	W453 x H629 mm

Performance Data

Energy efficiency class:	EEI 110, Class A+
Nominal heat output:	6,7 kW
Heat to water:	N/A
Efficiency:	83 %
Seasonal efficiency:	73 %
Emissioner (normal operation, 13 % O ₂)	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:	topafgang
Recommended chimney draught:	12 Pa
Flue gas temperature:	301°C
Flue gas mass flow:	5,2 g/s

Minimum Distance to Combustible Materials

bottom edge of door (dB'):	300 mm
floor in front (dF):	650 mm
ceiling (dC):	400 mm
side (dS):	400 mm
side in radiation zone (dL):	700 mm
furniture (dP):	1150 mm
rear (dR):	0 mm

Ventilation

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

CE EN 16510-1:2022 / EN 16510-2-2:2022	Typebetegnelse Type designation Désignation du type Jupiter 550 højformat	Nr. for ydeevnedeklaration Declaration of Performance No. Numéro de déclaration de performance DoP-2169-2025-03	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	NO_x NO_x NO_x ≤200 mg/Nm³	OGC OGC OGC ≤120 mgC/Nm³	PM PM PM ≤40 mg/m³	Aftrækstemperatur 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	Energieffektivitets indeks (EEI) Energy efficiency Indice d'efficacité énergétique (IEE) 110 (Klasse A+)	
Anbefalet brændselstype / betegnelse Recommended fuel designation / designation Combustible recommandé / désignation			Meteor® fire space Prod. no. Product No. N° de produit Drejervej 1, DK-7451 Sunds mail@hvm-meteor.dk www.meteor.dk			
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						

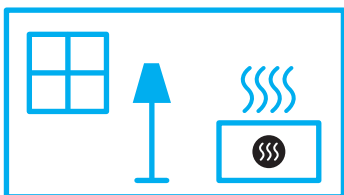
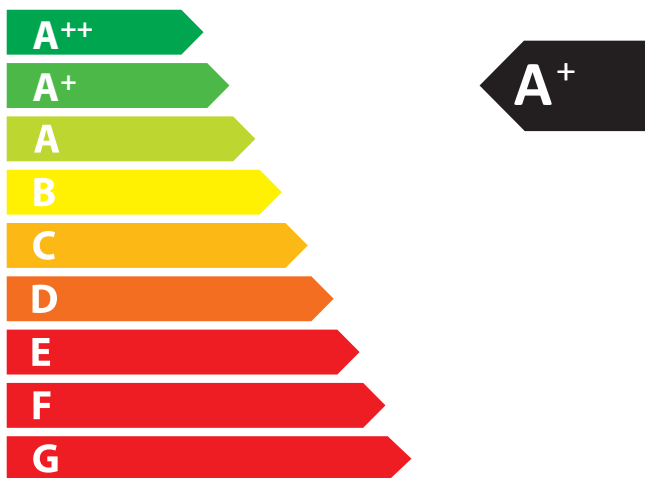


ENERG
енергия · ενεργεια



Meteor A/S

Jupiter 470 small høj
470 høj, 550 høj



6,7
kW

ENERGIA · ЕНЕРГИЯ · ΕΝΕΡΓΕΙΑ · ENERGIJA · ENERGY · ENERGIE · ENERGI

2015/1186