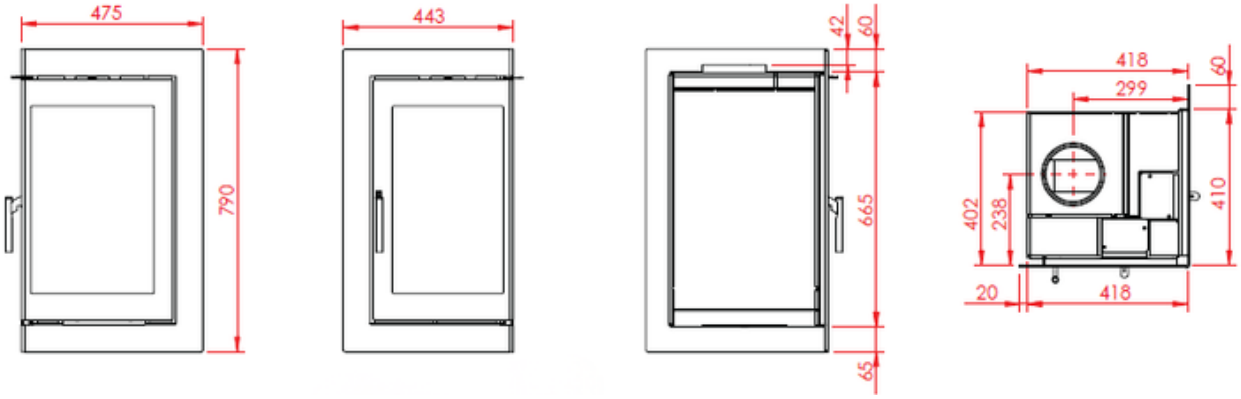
Data sheet

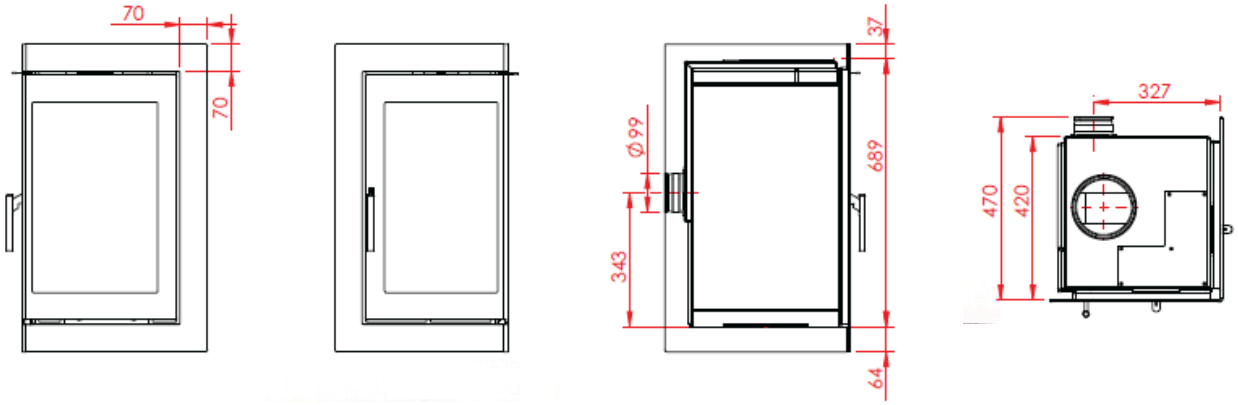
Jupiter 550 vertical with angular door



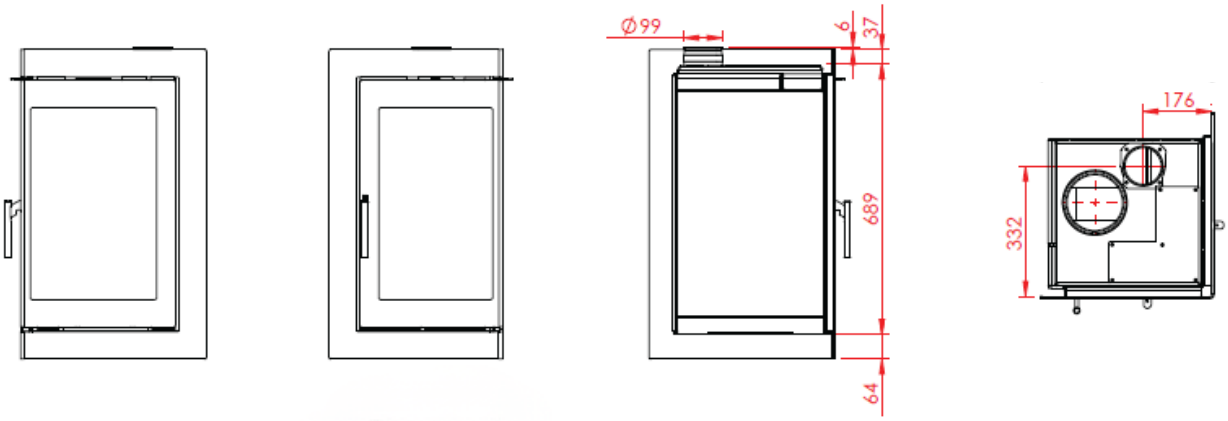
550 vertical with angular door



550 vertical with angular door, airbox behind



550 vertical with angular door, airbox on top



General Information

Manufacturer:	Meteor A/S, Drejervej 1, DK-7451 Sunds
Model:	Jupiter 550 vertical with angular door fireplace insert for combustion with solid fuel
Identification code:	ELAB 2071 Rev 1

Fuel

Fuel type:	wood – suitable for combustion with kiln-dried firewood in accordance with the user manual
Recommended fuel load:	1,7 kg
Basic fire bed weight:	450 g
Suitable for:	intermittent operation – according to EN 16510 definition

Testing

Test report valid from:	08.06.2015
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-2071-2025-02

Dimensions and Weight

Weight	92 kg
External frame dimensions:	W475 x H790 x D443 mm

Performance Data

Energy efficiency class:	EEI 99, Class A
Nominal heat output:	7,4 kW
Heat to water:	N/A
Efficiency:	75 %
Seasonal efficiency:	65 %
Emisioner (normal operation, 13 % O_2)	CO: ≤ 1500 mg/Nm³ NOX: ≤ 200 mg/Nm³ OGC: ≤ 120 mgC/Nm³ PM: ≤ 40 mg/Nm³

Flue Connectionng

Flue outlet diameter:	150 mm
Flue outlet position:	top
Recommended chimney draught:	12 Pa
Flue gas temperature:	344° C
Flue gas mass flow:	8,3 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 (d	700 mm
furniture (dP):	1100 mm
furniture, side glass (dP):	850 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 vinkellåge**	Nr. for ydeevnedeklaration Declaration of Performance No. Numéro de déclaration de performance **DoP-2071-2025-02**	Prøveinstitut Test agency Organisme d'essai **NB 1235**	Nominel effekt Rated effect Puissance nominale **7,4 kW**	Virkningsgrad Effciency Rendement **75 %**

Sæsonbetinget virkningsgrad Seasonal space heating energy efficiency Rendement énergétique saisonnier pour le chauffage des locaux	CO-emmision (13% O_2) CO CO	NOx NOx NOx	OGC OGC OGC	PM PM PM	Aftrækstemperatur Exhaust temperature Température des fumées
65 %	**≤1500 mg/Nm³**	**≤200 mg/Nm³**	**≤120 mgC/Nm³**	**≤40 mg/m³**	**344 °C**

Sikkerhedsafstand til brandbart materiale: Se vejledning side 11 Clearance to flammable material: See the instructions page 11 Distance de sécurité aux matériaux combustibles : voir la notice page 11	Møbleringsafstand Minimum distance to furniture Distance minimale aux meubles **1100 mm**	Minimum træk Min. flue draught Tirage minimal **12 Pa**	Røggasmængde Flue gas mass flow Débit massique des fumées **8,3 g/s**	Energieffektivitets indeks (EEI) Energy efficiency Indice d'efficacité énergétique (IEE) **99 (Klasse A)**

Anbefalet brændselstype / betegnelse Recommended fuel designation / designation Combustible recommandé / désignation	**Træ / I** **Wood logs /I** **Bois (bûches) /I**
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	

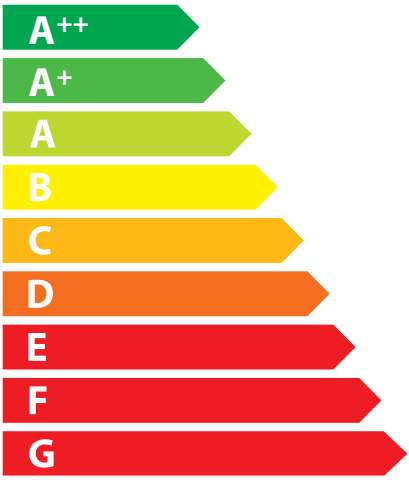
Drejervej 1, DK-7451 Sunds
mail@hvm-meteor.dk
www.meteor.dk

Prod. no.
Product No.
N° de produit _____

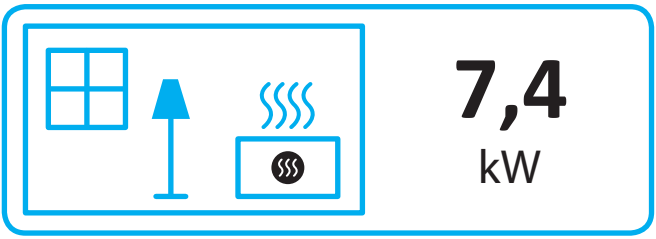


Meteor A/S

Jupiter 550 høj small
/550 høj m.vinkellåge







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2015/1186