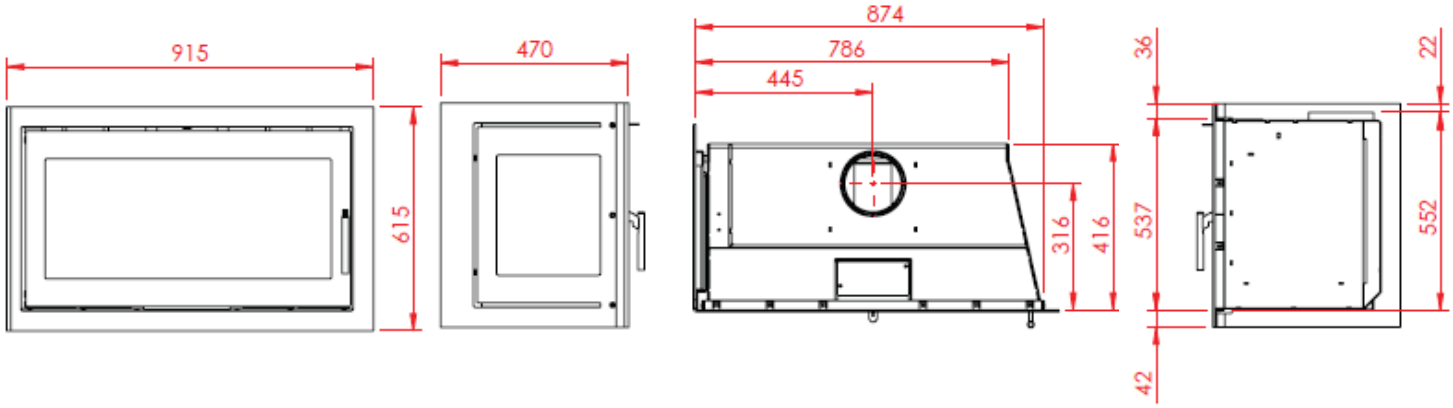
Data sheet

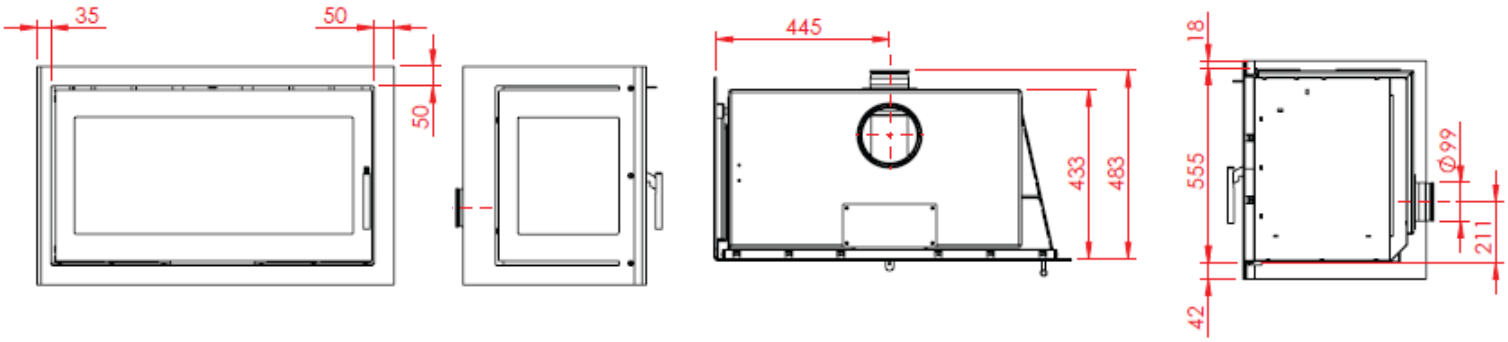
Jupiter 550-850 fixed glass 1 side



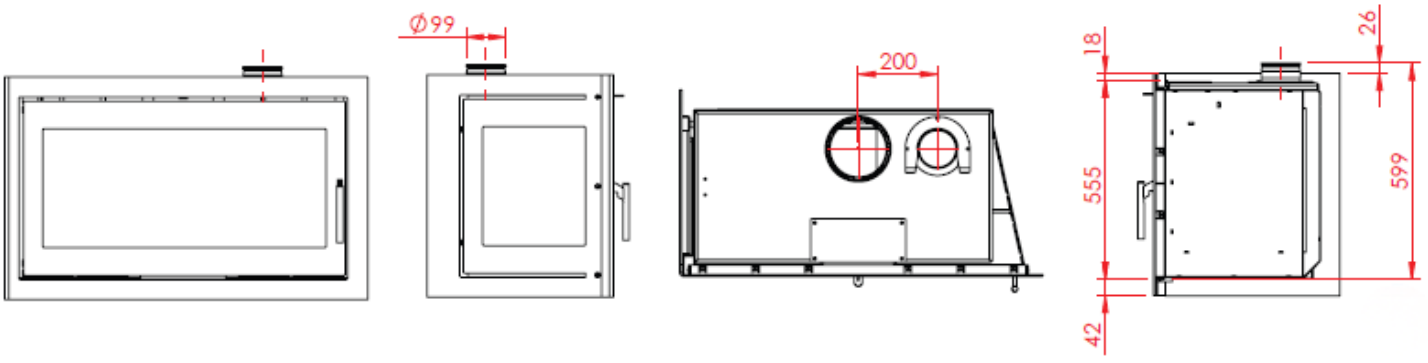
550-850 fixed glass 1 side



550-850 fixed glass 1 side, airbox behind



550-850 fixed glass 1 side, airbox on top



General Information	
Manufacturer:	Meteor A/S, Drejervej 1, DK-7451 Sunds
Model:	Jupiter 550-850 fixed glass 1 side fireplace insert for combustion with solid fuel
Identification code:	ELAB 2174
Fuel	
Fuel type:	wood – suitable for combustion with kiln-dried firewood in accordance with the user manual
Recommended fuel load:	1,55 kg
Basic fire bed weight:	640 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-2174-2025-12
Dimensions and Weight	
Weight	123 kg
External frame dimensions:	W915 x H560 X D470 mm
Door dimensions:	W813 x H439 mm
Performance Datadata	
Energy efficiency class:	EEI 99, Class A
Nominal heat output:	6 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 Connection

Flue outlet diameter:	150 mm
Flue outlet position:	top
Recommended chimney draught:	12 Pa
Flue gas temperature:	340° C
Flue gas mass flow:	7,1 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):	1300 mm
furniture, side glass (dP):	650 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 550-850 fast glas 1 side**	Nr. for ydeevnedeklaration Declaration of Performance No. Numéro de déclaration de performance **DoP-2174-2025-12**	Prøveinstitut Test agency Organisme d'essai **NB 1235**	Nominel effekt Rated effect Puissance nominale **6 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**	**340 °C**

Sikkerhedsafstand til brandbart materiale: Se vejledning side 13 Clearance to flammable material: See the instructions page 13 Distance de sécurité aux matériaux combustibles : voir la notice page 13	Møbleringsafstand Minimum distance to furniture Distance minimale aux meubles **1300 mm**	Minimum træk Min. flue draught Tirage minimal **12 Pa**	Røggasmængde Flue gas mass flow Débit massique des fumées **7,1 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 / l** **Wood logs /l** **Bois (bûches) /l**
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	

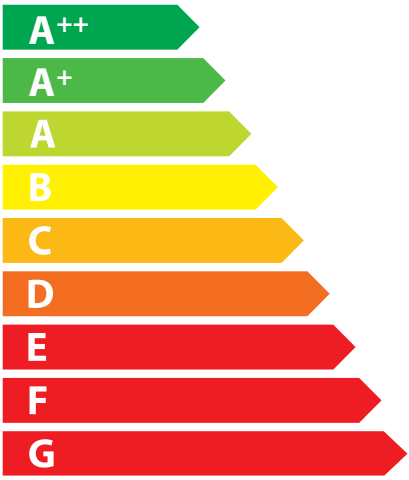
Drejervej 1, DK-7451 Sunds
mail@hvm-meteor.dk
www.meteor.dk

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

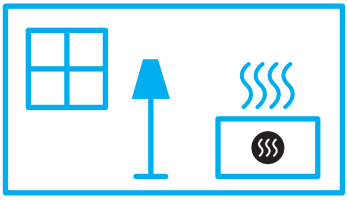
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Meteor A/S

Jupiter 550-850 fast
sideglas 1/2 side(r)



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