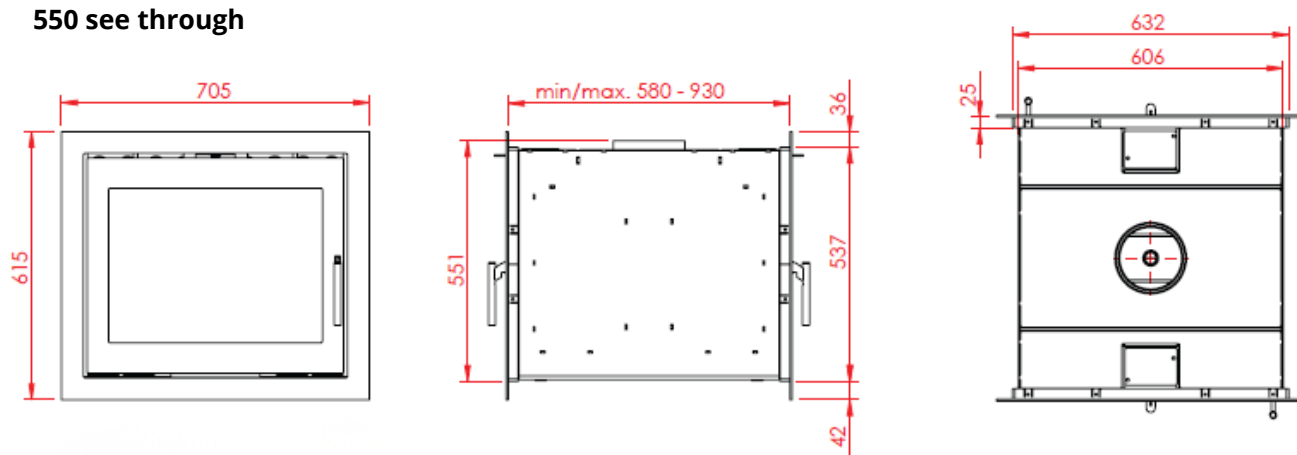


Data sheet

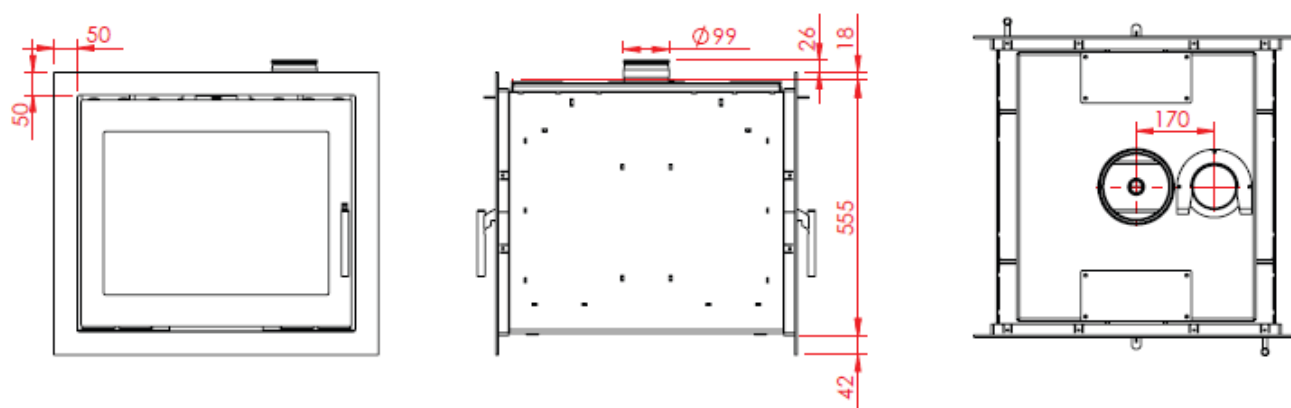
Jupiter 550 see through



550 see through



550 see through, airbox on top



General Information

Manufacturer:	Meteor A/S, Drejervej 1, DK-7451 Sunds
Model:	Jupiter 550 see through fireplace insert for combustion with solid fuel
Identification code:	ELAB 2171 Rev 1

Fuel

Fuel type:	wood – suitable for combustion with kiln-dried firewood in accordance with the user manual
Recommended fuel load:	1,8 kg
Basic fire bed weight:	300 g
Suitable for:	intermittent operation – according to EN 16510 definition

Testing

Test report valid from:	08.07.2015
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-2171-2025-04

Dimensions and Weight

Weight	173 kg
External frame dimensions:	W705 x H615 mm
Door dimensions:	W588 x H494 mm

Performance Data

Energy efficiency class:	EEI 110, Class A
Nominal heat output:	7,6 kW
Heat to water:	N/A
Efficiency:	75 %
Seasonal efficiency:	65 %
Emisioner (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:	top
Recommended chimney draught:	12 Pa
Flue gas temperature:	338° C
Flue gas mass flow:	8,7 g/s

Minimum Distance to Combustible Materials

bottom edge of door (dB):	300 mm
floor in front (dF):	0 mm
ceiling (dC):	400 mm
side (dS):	350 mm
side in radiation zone (dL):	700 mm
furniture (dP):	1100 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 gennemgående	Nr. for ydeevnedeklaration Declaration of Performance No. Numéro de déclaration de performance DoP-2171-2025-04	Prøveinstitut Test agency Organisme d'essai NB 1235	Nominel effekt Rated effect Puissance nominale 7,6 kW	Virkningsgrad Efficiency Rendement 75 %	
Sæsonbetinget virkningsgrad Seasonal space heating energy efficiency Rendement énergétique saisonnier pour le chauffage des locaux 65 %		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 338 °C
Sikkerhedsafstand til brandbart materiale: Se vejledning side 10 Clearance to flammable material: See the instructions page 10 Distance de sécurité aux matériaux combustibles : voir la notice page 10	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 8,7 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			Træ / I Wood logs / I Bois (bûches) / I			
Pejseindsats til fast brændsel Fireplace insert for solid fuel Insert de cheminée à combustible solide			Meteor® fire space Drejervej 1, DK-7451 Sunds mail@hvm-meteor.dk www.meteor.dk			
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			Prod. no. Product No. _____ N° de produit			



ENERG
енергия · ενεργεια



Meteor A/S

Jupiter 470 GG og 550
GG



7,6
kW

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

2015/1186