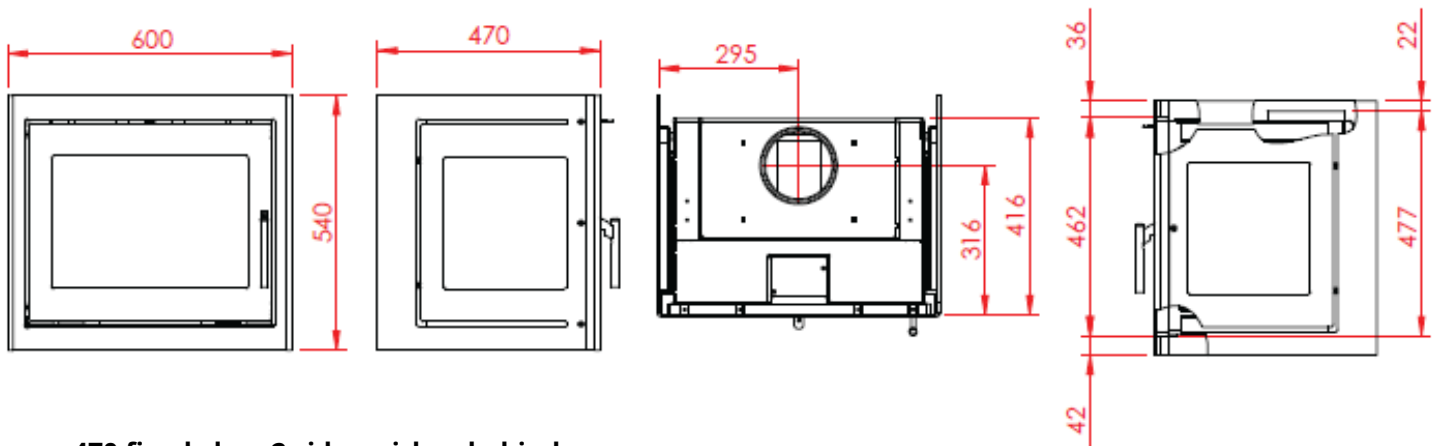


Data sheet

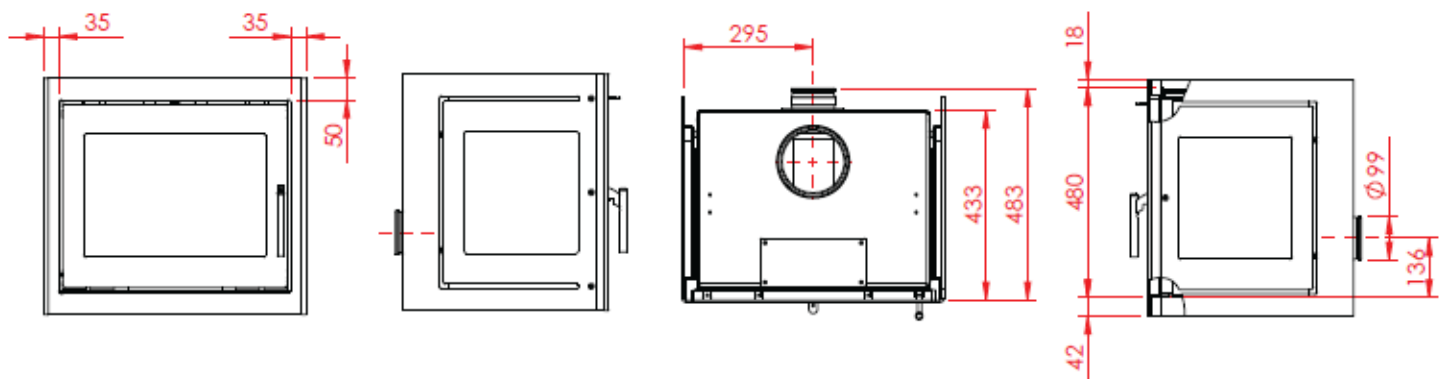
Jupiter 470 fixed glass 2 sides



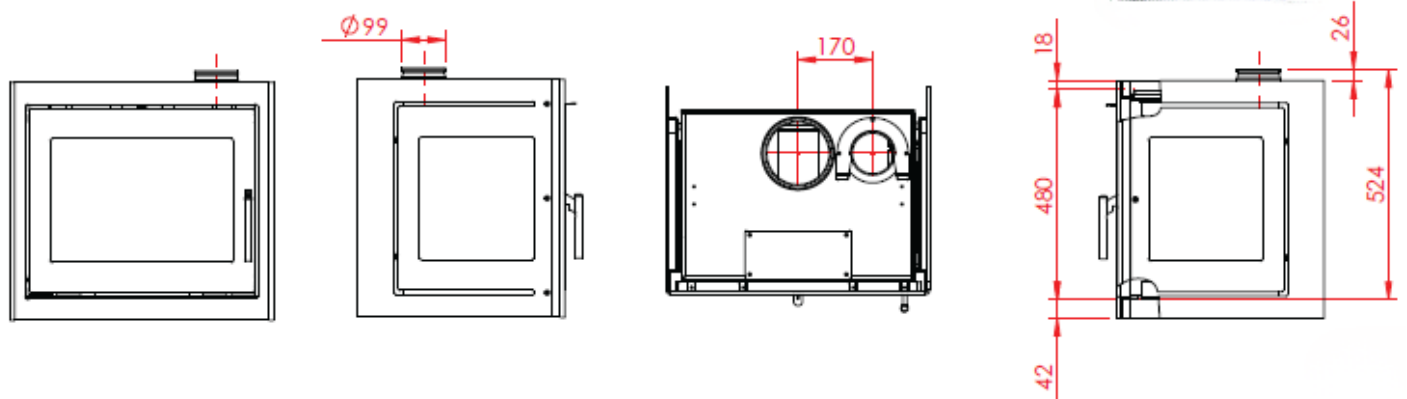
470 fixed glass 2 sides



470 fixed glass 2 sides, airbox behind



470 fixed glass 2 sides, airbox on top



General Information

Manufacturer:	Meteor A/S, Drejervej 1, DK-7451 Sunds
Model:	Jupiter 470 fixed glass 2 sides 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

Testingst

Test report valid from:	07.12.2015
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-2174-2025-05

Dimensions and Weight

Weight	100 kg
External frame dimensions:	W600 x H540 X D470 mm
Door dimensions:	W513 x H419 mm

Performance Data

Energy efficiency class:	EEl 110, Class A
Nominal heat output:	6 kW
Heat to water:	N/A
Efficiency:	75 %
Seasonal efficiency:	65 %
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

Røgafgang

Røgafgang:	150 mm
Placering af røgafgang:	topafgang
Anbefalet skorstenstræk:	12 Pa
Røggastemperatur:	340°C
Røggasmasseflow:	7,1 g/s

Minimumsafstande til brændbart materiale

bundkant af låge (dB):	300 mm
gulv foran (dF):	650 mm
loft (dC):	400 mm
side (dS):	400 mm
side i stråleområde (dL):	700 mm
møbler (dP):	1200 mm
møbler, sideglas (dP):	850 mm
bag (dR):	0 mm

Ventilation

Type	B / BE
BE-version	kan tilsluttes udeluft via integreret studs

 EN 16510-1:2022 / EN 16510-2-2:2022	Typebetegnelse Type designation Désignation du type Jupiter 470 fast glas 2 sider	Nr. for ydeevnedeklaration Declaration of Performance No. Numéro de déclaration de performance DoP-2174-2025-05	Prøveinstitut Test agency Organisme d'essai NB 1235	Nominel effekt Rated effect Puissance nominale 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% O ₂) CO CO ≤1500 mg/Nm³	NOx NOx NOx ≤200 mg/Nm³	OGC OGC OGC ≤120 mgC/Nm³	PM PM PM ≤40 mg/m³	Aftrækstemperatur Exhaust temperature Température des fumées 340 °C
Sikkerhedsafstand til brandbart materiale: Se vejledning side 14 Clearance to flammable material: See the instructions page 14 Distance de sécurité aux matériaux combustibles : voir la notice page 14	Møbleringsafstand Minimum distance to furniture Distance minimale aux meubles 1200 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) 110 (Klasse A+)	
Anbefalet brændselstype / betegnelse Recommended fuel designation / designation Combustible recommandé / désignation Træ / I Wood logs / I Bois (bûches) / I	 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					
		Prod. no. Product No. _____ N° de produit _____			

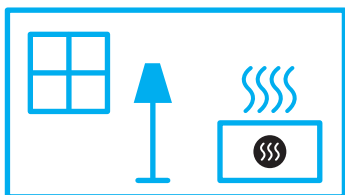
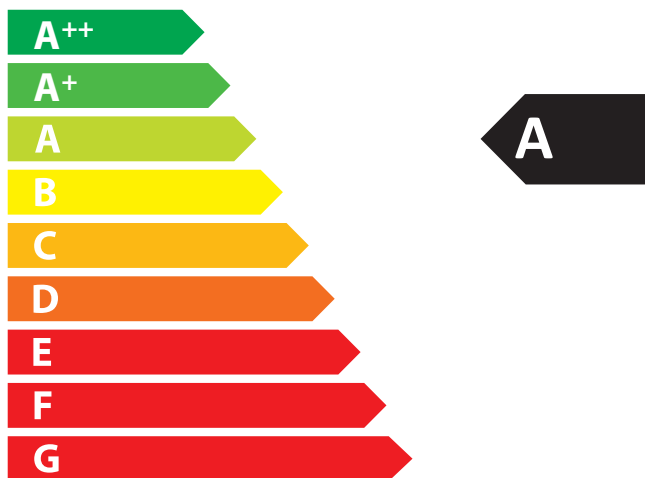


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Meteor A/S

Jupiter 470 fast
sideglas 1/2 side(r)



6,0
kW

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2015/1186