

Version	Wall - White - 800 m ³ /h
Design	Falmec Lab, Magnetolab
Collection	Elements

TECHNICAL FEATURES

Materials/Finishes	White tempered glass finishing
Materials/Finishes	Black stainless steel frame
Features	Diffuse illumination
Control	Touch control Dialogue system
Function	Extracting/Filtering
Lighting	Dimmable lighting LED (4000 K)
Filters	Metallic grease filter, removable and washable Combined regenerable Carbon.Zeo filter (optional)
Motor	Brushless Motor
Dimensions	120/150 cm
Notes	Available in 120 cm (central suction) and 150 cm (right or left suction)

CONNECTION AND CONSUMPTION FUNCTIONS

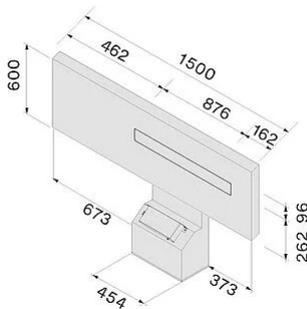
Maximum consumption	180 W
Voltage/Frequency	220-240V 50-60Hz

MOTOR

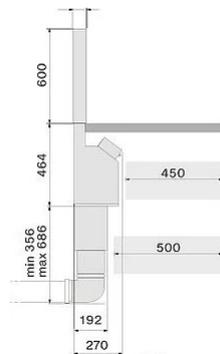
Motor	Brushless Motor 800 m ³ /h
Maximum capacity	670 m ³ /h I.E.C.61591
Maximum sound level	65 dB (A)re1pW I.E.C. 60704-2-13
Energy class	A+++

WEIGHTS AND VOLUMES

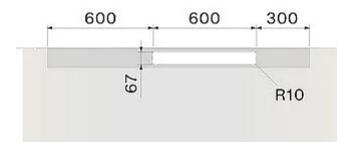
Gross weight	15.2 kg
Net weight	10.6 kg
Volume	0.22 m ³
Packaging dimensions	L 995 x H 372 x P 595 mm



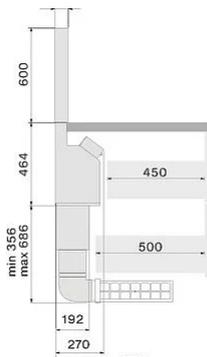
Module panel 150 cm right suction



Extraction version



Size and positioning cut-out

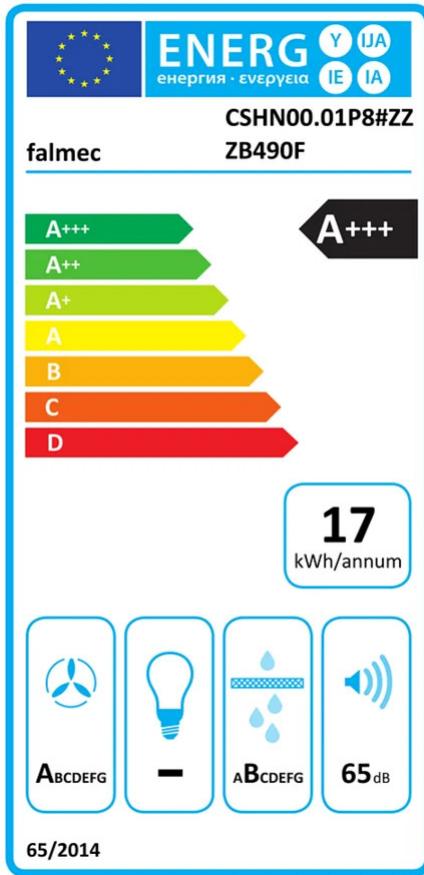


Filtering version

Optional accessories

Code	Description
KACL.930	Carbon.Zeo filter unit under base h100 mm
105080053	Remote control
KACL.951	Carbon filter unit under base Slim h60 mm
KACL.955	Grid for air outlet (filter unit kit under base Slim - h60 mm)
KACL.1007#NRSFF	Air Wall module panel 120 cm
KACL.1008#NRSFF	Air Wall module panel 150 cm - right suction
KACL.1009#NRSFF	Air Wall module panel 150 cm - left suction
KACL.1022#HF	Air Wall double shelf spice rack accessory
KACL.1023#HF	Air Wall accessory shelf with ladle holder
KACL.1024#HF	Air Wall book/tablet shelf accessory
KACL.1025#HF	Air Wall accessory shelf with glass rack

FLOW RATE / PRESSURE



PF		
S	Falmecc Lab, Magnetolab	
M	Wall - White - 800 m ³ /h	
AEC	16.5	kWh/a
EEC	A+++	
FDE	43.4	
FDEC	A	
LE		
LEC	0	
GFE	87	
GFEC	B	
Qmin	440	m ³ /h
Qmax	620	m ³ /h
Qboost	670	m ³ /h
SPEmin	59	dBa
SPEmax	65	dBa
SPEboost	66	dBa
PO		
PS	0	W
PI		
F	0	
EEL	21	
Qbep	384	m ³ /h
Pbep	460	Pa
Qboost	670	m ³ /h
Wbep	113	W

PF_Scheda prodotto conforme a 65/2014 S_Supplier name / M_Model identification / AEC_Annual Energy Consumption (AEC hood) / EEC_Energy Efficiency class / FDE_Fluid Dynamic Efficiency (FDE hood) / FDEC_Fluid Dynamic Efficiency class / LE_Lighting Efficiency (LE hood) / LEC_Lighting Efficiency class / GFE_Grease Filtering Efficiency / GFEC_Grease Filtering Efficiency class / Qmin_Air flow (in m³/h) at min speed in normal use / Qmax_Air flow (in m³/h) at max speed in normal use / Qboost_Air flow (in m³/h) at intensive or boost setting (max air-flow) / SPEmin_Airborne acoustical A-weighted sound power emissions at min speed in normal use / SPEmax_Airborne acoustical A-weighted sound power emissions at max speed in normal use / SPEboost_Airborne acoustical A-weighted sound power emissions (in dB) at intensive or boost setting / P0_Power consumption in off mode (Po) / Ps_Power consumption in stand by mode (Ps).

PI_Additional information according to 66/2014 Calculation methods: EN 61591:2020 F_Time increase factor / EEL_Energy Efficiency Index / Qbep_Measured air flow rate at best efficiency point / Pbep_Measured air pressure at best efficiency point / Qboost_Maximum air flow / Wbep_Measured electric power input at best efficiency point / WL_Nominal power of the lighting system / Emiddle_Average illumination of the lighting system on the cooking surface / Lwa=SPEmax_Sound pressure level at the highest speed.