

Version	Wall - 85 cm - White - 800 m3/h
Design	Falmec Lab
Collection	Design

TECHNICAL FEATURES

Materials/Finishes	Front frame stainless steel (AISI 304)
Features	Opening frontal Double suction area (frontal and lower)
Control	Remote control (optional) Dialogue system Touch control
Function	Extracting/Filtering
Chimney	Possible to duct wall mounted from rear Optional chimney
Lighting	Dynamic Light (2700K - 5600K) Dimmable lighting

Filters	Metallic grease filter, removable and washable Combined regenerable Carbon.Zeo filter (optional) Charcoal filter (optional)
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Dimensions	85 cm
Minimum Electric hob distance	52 cm
Minimum Gas hob distance	52 cm
Notes	

CONNECTION AND CONSUMPTION FUNCTIONS

Maximum consumption	280 W
Voltage/Frequency	220-240V ~ 50-60Hz

MOTOR

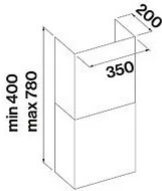
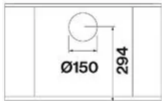
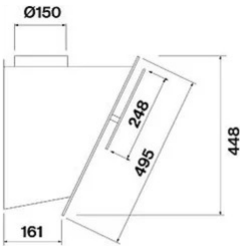
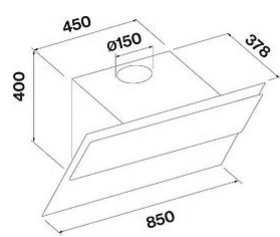
Motor	800 m³/h
Maximum capacity	708 m³/h I.E.C.61591
Maximum sound level	65 dB (A)re1pW I.E.C. 60704-2-13
Energy class	A

WEIGHTS AND VOLUMES

Gross weight	23.8 kg
Net Weight	18.7 kg
Volume	0.27 m3
Packaging dimensions	L 995 x H 450 x P 595 mm



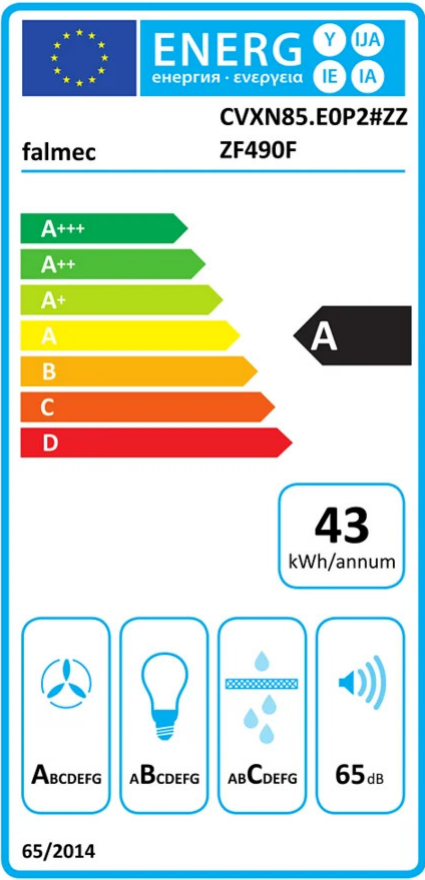
Photograph is for information purposes only. May not correspond to the selected version



Optional accessories

Code	Description
103050091	Round charcoal filter Ø170 mm - Type 6
KACL.941	External Carbon.Zeo filter unit for sloped hoods
KCQAN.00#B	Chimney - White
105080053	Remote control
KACL.1059	Conveyer for air outlet (Ø150)

FLOW RATE / PRESSURE



PF		
S	Falmec Lab	
M	Wall - 85 cm - White - 800 m3/h	
AEC	43	kWh/a
EEC	A	
FDE	33.3	
FDEC	A	
LE	21.6	
LEC	B	
GFE	82	
GFEC	C	
Qmin	299	m³ /h
Qmax	584	m³ /h
Qboost	708	m³ /h
SPEmin	50	dBa
SPEmax	65	dBa
SPEboost	69	dBa
PO	0	W
PS	0.48	W
PI		
F	0.8	
EEL	46.8	
Qbep	429	m³ /h
Pbep	375	Pa
Qboost	708	m³ /h
Wbep	134	W
WL	5.3	W
Emiddle	114	lux
Lwa-SPEmax		dBa

PF_Scheda prodotto conforme a 65/2014 S_Vendor name / M_Project identification / AEC_Yearly energy consumption (AEC) hood / EEC_Energy efficiency class / FDE_Fluid dynamic efficiency (FDE) hood / FDEC_Fluid dynamic efficiency class / LE_Light efficiency (LE) hood / LEC_Light efficiency class of luminous efficiency / GFE_Fat filtration efficiency / GFEC_Fat filtration efficiency class / Qmin_Airflow (in m³/h) at minimum power under normal use conditions / Qmax_Airflow (in m³/h) at maximum power under normal use conditions / Qboost_Airflow (in m³/h) at the intensive power / SPEmin_A-weighted sound power of airborne noise emissions at the minimum power under normal use conditions / SPEmax_A-weighted sound power of airborne noise emissions at the maximum power under normal use conditions / SPEboost_A-weighted sound power of airborne noise emissions under intensive or boost use conditions / P0_CPower consumption in off mode (Po) / Ps_CPower consumption in standby mode (Ps).

PI_Additional information in accordance with 66/2014 Calculation methods: EN 61591:2020 4 F_Factor of increase over time / EEL_Energy Efficiency Index / Qbep_Airflow speed measured at best efficiency point / Pbep_Air pressure measured at best efficiency point / Qboost_Full airflow / Wbep_Energy input measured at best efficiency point / WL_Nominal power of lighting system / Emiddle_Average illumination of lighting system on cooking surface / Lwa=SPEmax_Loise pressure level at maximum power