

Version	Evo - Built-in - 50 cm - Inox - 600 m ³ /h
Design	Falmec Lab
Collection	Design

TECHNICAL FEATURES

Materials/Finishes	Scotch brite stainless steel
Control	Electronic control
Function	Extracting/Filtering
Lighting	Dynamic Light (2700K - 5600K) Dimmable lighting LED 2x1,2 W - 2700 K / 5600 K
Filters	Metallic grease filter, removable and washable Charcoal filter (optional)
Dimensions	50 cm
Minimum Electric hob distance	52 cm
Minimum Gas hob distance	62 cm
Notes	Electronic control from February 2025



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

CONNECTION AND CONSUMPTION FUNCTIONS

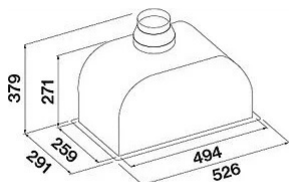
Maximum consumption	230 W
Voltage/Frequency	220-240V 50-60Hz

MOTOR

Motor	600 m ³ /h
Maximum capacity	580 m ³ /h I.E.C. 61591
Maximum sound level	65 dB (A)re1pW I.E.C. 60704-2-13
Energy class	B

WEIGHTS AND VOLUMES

Gross weight	7.5 kg
Net weight	5.1 kg
Volume	0.09 m ³
Packaging dimensions	L 635 x H 382 x P 390 mm



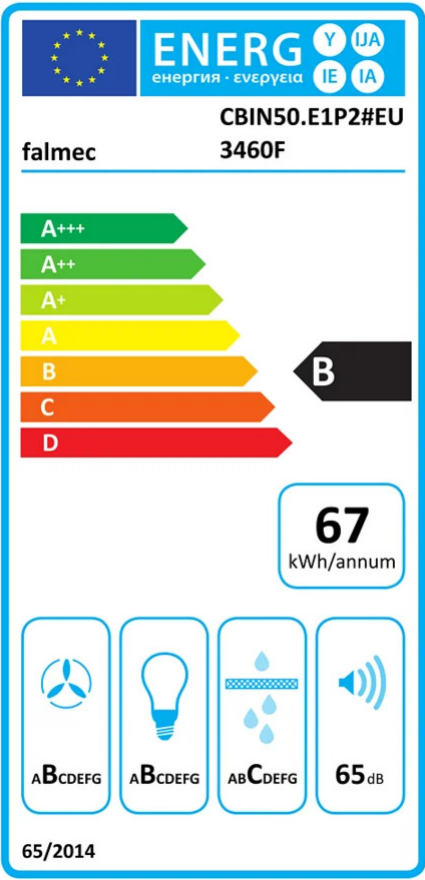
Optional accessories

Code	Description
103050091	Round charcoal filter Ø170 mm - Type 6

Optional accessories

<i>Code</i>	<i>Description</i>
KACL.1059	Conveyer for air outlet (Ø150)

FLOW RATE / PRESSURE



PF		
S	Falmec Lab	
M	Evo - Built-in - 50 cm - Inox - 600 m3/h	
AEC	0	kWh/a
EEC	B	
FDE	0	
FDEC		
LE	0	
LEC		
GFE	0	
GFEC		
Qmin	0	m³ /h
Qmax	0	m³ /h
Qboost	580	m³ /h
SPEmin	47	dBa
SPEmax	65	dBa
SPEboost	0	dBa
PO	0	W
PS	0	W
PI		
F	0	
EEL	0	
Qbep	0	m³ /h
Pbep	0	Pa
Qboost	580	m³ /h
Wbep	0	W
WL	5.3	W
Emiddle	148	lux
Lwa-SPEmax	65	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 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