

Version	Wall - 85 cm - Black - 800 m3/h
Design	Falmec Lab
Collection	Design
TECHNICAL FEATURES	
Materials/Finishes	Painted steel
Materials/Finishes	Black glass satin finishing
Control	Touch control Remote control (optional) Dialogue system
Function	Extracting/Filtering
Lighting	Dimmable lighting Dynamic Light (2700K - 5600K) Strip LED 5,8 W - 2700 K / 5600 K
Filters	Metallic grease filter, removable and washable Carbon.Zeo Microtech regenerable filter (optional)
Dimensions	85 cm
Minimum Electric hob distance	52 cm
Minimum Gas hob distance	52 cm
Notes	Availability Carbon.Zeo filter KACL.1039 for hoods produced from Sept. 2024



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

CONNECTION AND CONSUMPTION FUNCTIONS

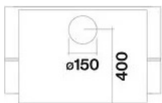
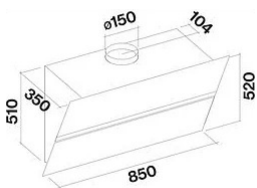
Maximum consumption	280 W
Voltage/Frequency	220-240V 50-60Hz

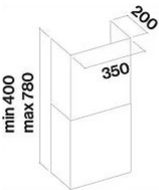
MOTOR

Motor	800 m³/h
Maximum capacity	708 m³/h I.E.C.61591
Maximum sound level	63 dB (A)re1pW I.E.C. 60704-2-13
Energy class	A

WEIGHTS AND VOLUMES

Gross weight	30 kg
Net weight	25 kg
Volume	0.27 m3
Packaging dimensions	L 950 x H 442 x P 655 mm





Optional accessories

Code	Description
KACL.1039	Carbon.Zeo Microtech regenerable filter
KCQAN.00#N	Chimney - Black
105080053	Remote control
KACL.1059	Conveyer for air outlet (Ø150)

FLOW RATE / PRESSURE

PF		
S	Falmec Lab	
M	Wall - 85 cm - Black - 800 m3/h	
AEC	43.4	kWh/a
EEC	A	
FDE	33.3	
FDEC	A	
LE	29.6	
LEC	A	
GFE	82	
GFEC	C	
Qmin	299	m ³ /h
Qmax	584	m ³ /h
Qboost	708	m ³ /h
SPEmin	49	dBa
SPEmax	63	dBa
SPEboost	67	dBa
PO	0	W
PS	0.28	W
PI		
F	0.8	
EEL	47.1	
Qbep	429	m ³ /h
Pbep	375	Pa
Qboost	708	m ³ /h
Wbep	134	W
WL	5.8	W
Emiddle	172	lux
Lwa-SPEmax	63	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 / PO_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