

Version	Wall - 85 cm - Black glass - 600 m3/h
Design	Falmec Lab
Collection	Design
TECHNICAL FEATURES	
Materials/Finishes	Black tempered glass
Materials/Finishes	Painted black steel
Features	Opening frontal
Control	Electronic control Remote control (optional) Dialogue system
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 Carbon.Zeo Microtech renewable 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. Dimmable light from January 2025.



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

CONNECTION AND CONSUMPTION FUNCTIONS

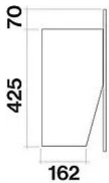
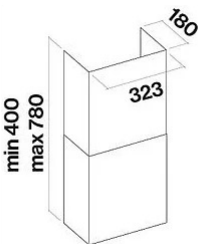
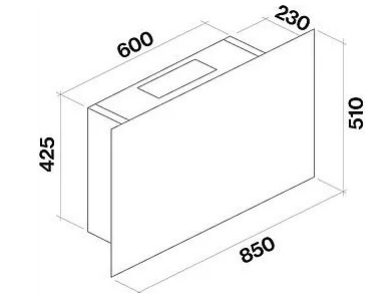
Maximum consumption	280 W
Voltage/Frequency	220-240V 50-60Hz

MOTOR

Motor	600 m³/h
Maximum capacity	570 m³/h I.E.C.61591
Maximum sound level	61 dB (A)re1pW I.E.C. 60704-2-13
Energy class	B

WEIGHTS AND VOLUMES

Gross weight	22.4 kg
Net weight	18.2 kg
Volume	0.19 m3
Packaging dimensions	L 950 x H 312 x P 655 mm



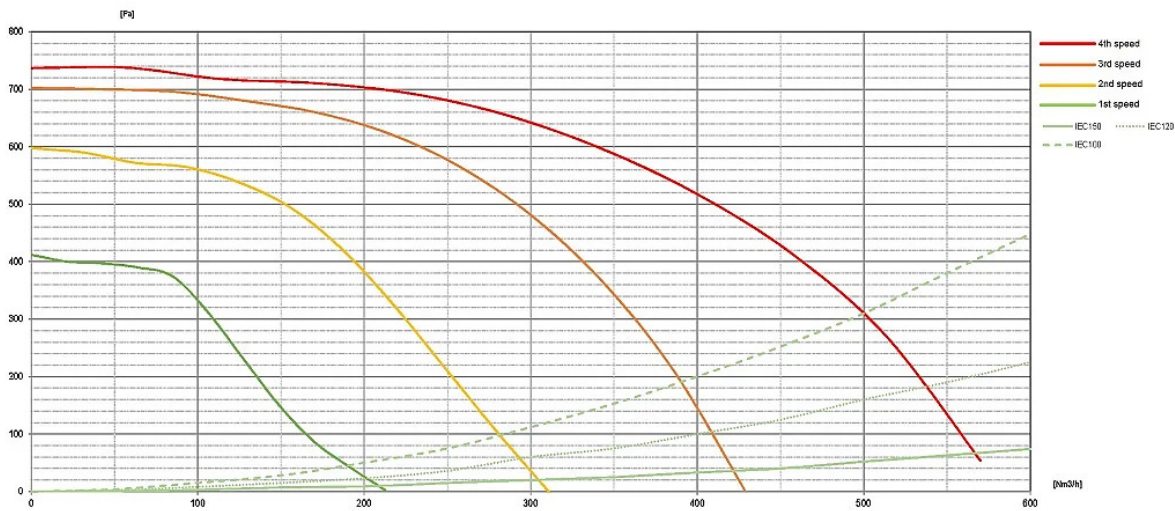
Optional accessories

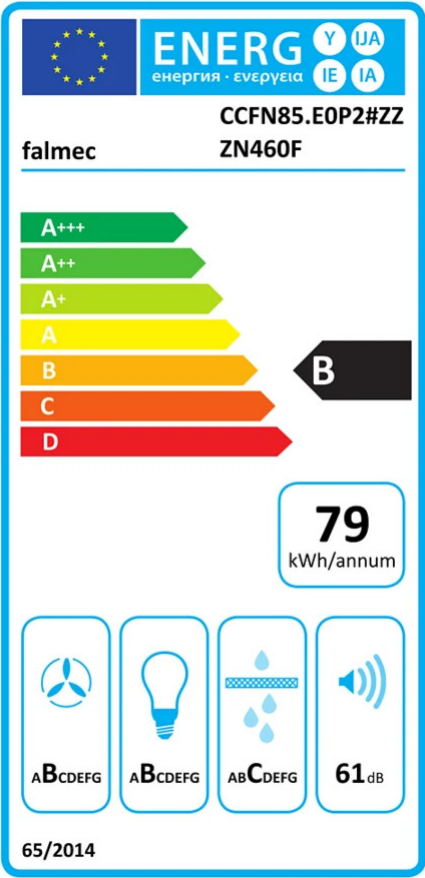
Code	Description
KACL.1039	Carbon.Zeo Microtech renewable filter
KCCFN.00#N	Kit chimney - Black
105080053	Remote control

ENGINE SPECIFICATIONS

Motor speed	1	2	3	4
Noise dB(A) re1pW I.E.C. 60704-2-13	45	55	61	67
Capacity	210	305	425	570
Maximum pressure (Pa)	410	600	720	740
Motor power (W)	125	135	165	205
Air outlet	150	150	150	150

FLOW RATE / PRESSURE





PF		
S	Falmecc Lab	
M	Wall - 85 cm - Black glass - 600 m3/h	
AEC	78.7	kWh/a
EEC	B	
FDE	27.9	
FDEC	B	
LE	21.6	
LEC	B	
GFE	82	
GFEC	C	
Qmin	210	m³ /h
Qmax	425	m³ /h
Qboost	570	m³ /h
SPEmin	45	dBa
SPEmax	61	dBa
SPEboost	67	dBa
PO	0	W
PS	0.48	W
PI		
F	1	
EEL	60.1	
Qbep	353	m³ /h
Pbep	584	Pa
Qboost	570	m³ /h
Wbep	205	W
WL	5.3	W
Emiddle	114	lux
Lwa-SPEmax	61	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_Fattore di incremento nel tempo / EEL_Indice di efficienza energetica / Qbep_Velocità del flusso d'aria misurato nel punto di efficienza migliore / Pbep_Pressione dell'aria misurata nel punto di efficienza migliore / Qboost_Flusso d'aria massimo / Wbep_Ingresso energia elettrica misurato nel punto di efficienza migliore / WL_Potenza nominale del sistema luminoso / Emiddle_Illuminazione media del sistema luminoso sulla superficie di cottura / Lwa=SPEmax_Livello di pressione sonora alla potenza massima.