

Version	Ceiling - 120 cm - Glass
Design	Saggia - Sommella
Collection	Design

TECHNICAL FEATURES

Materials/Finishes	Available for customizable panel
Materials/Finishes	Black glass
Features	Perimeter suction Perimeter LED Lighting Possibility of painting the panel
Control	Electronic control Remote control included Dialogue system
Function	Extracting/Filtering
Lighting	
Filters	Metallic grease filter, removable and washable Combined regenerable Carbon.Zeo filter (optional)
Motor	Motor sold separately
Dimensions	120 cm
Maximum Electric hob distance	150 cm
Maximum Gas hob distance	150 cm
Notes	



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

CONNECTION AND CONSUMPTION FUNCTIONS

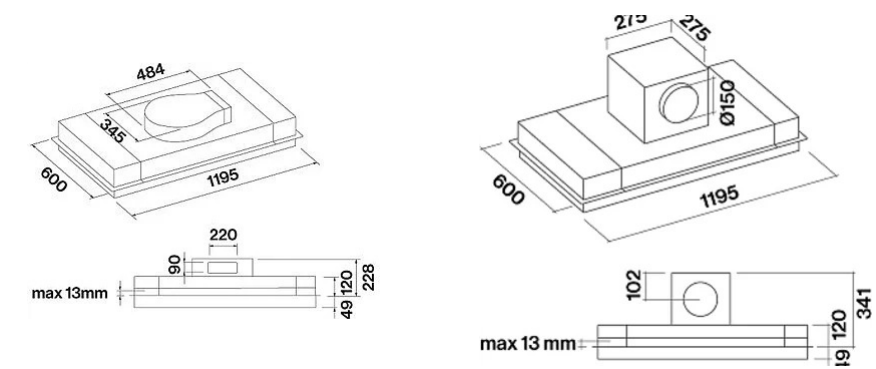
Maximum consumption	90 W
Voltage/Frequency	220-240V 50-60Hz

MOTOR

Motor	Remote under-roof motor 950 m3/h Slim motor 800 m3/h Remote under-roof 1100 m3/h Brushless Remote under-roof motor 1300 m3/h Outdoor extractor fan 1000 m3/h Outdoor extractor fan 1500 m3/h
Maximum capacity	830 m³/h I.E.C.61591
Maximum sound level	64 dB (A)re1pW I.E.C. 60704-2-13
Energy class	C

WEIGHTS AND VOLUMES

Gross weight	52.2 kg
Net Weight	45.2 kg
Volume	0.37 m3
Packaging dimensions	L 1395 x H 312 x P 865 mm



Optional accessories

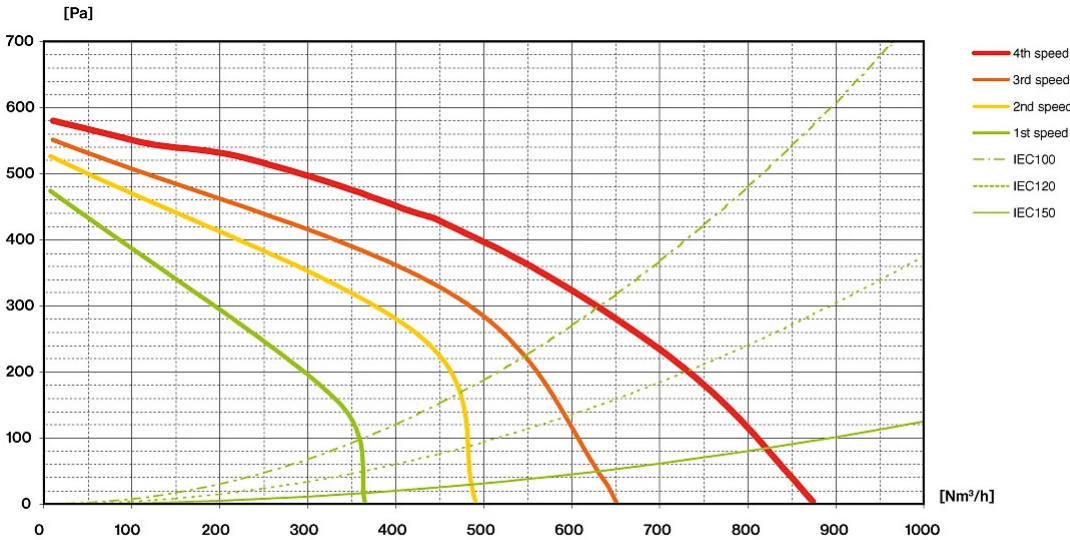
Code	Description
KACL.782#49F	Slim motor 800 m3/h
KACL.789	Ceiling hood connection for rectangular pipes
KACL.798#41F	Remote under-roof motor 950 m3/h
KACL.770#41F	Remote under-roof 1100 m3/h Brushless
KACL.786#41F	Outdoor extractor fan 1000 m3/h
KACL.796#4AF	Outdoor extractor fan 1500 m3/h
KACL.797#4AF	Remote under-roof motor 1300 m3/h
KACL.939#BF	Carbon.Zeo filter unit kit for ceiling (horizontal outlet)
KACL.928	Filter spare part Carbon.Zeo (for horizontal outlet)
KACL.953#BF	Carbon.Zeo filter unit kit for ceiling (vertical outlet)
KACL.931	Filter spare part Carbon.Zeo (for vertical outlet and under base kit h100 mm)
KACL.398	Flange - Ø150
KACL.396	Flange - Ø200

REMOTE UNDER-ROOF MOTOR 950 M3/H

CARATTERISTICHE TECNICHE MOTORE

Motor speed	1	2	3	4
Noise dB(A) re1pW I.E.C. 60704-2-13	50	57	64	68
Capacity	360	480	630	830
Maximum pressure (Pa)	480	520	560	580
Motor power (W)	190	220	250	270
Air outlet	150	150	150	150

FLOW RATE / PRESSURE

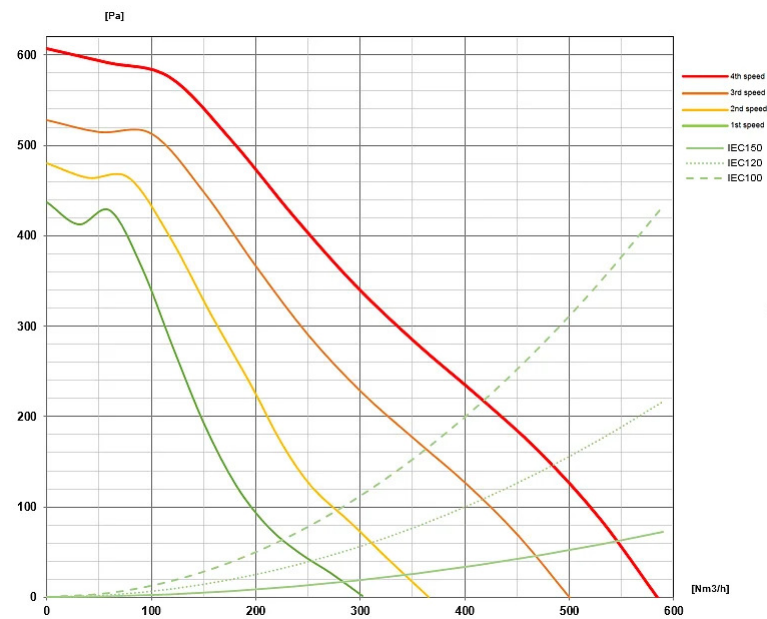


SLIM MOTOR 800 M3/H

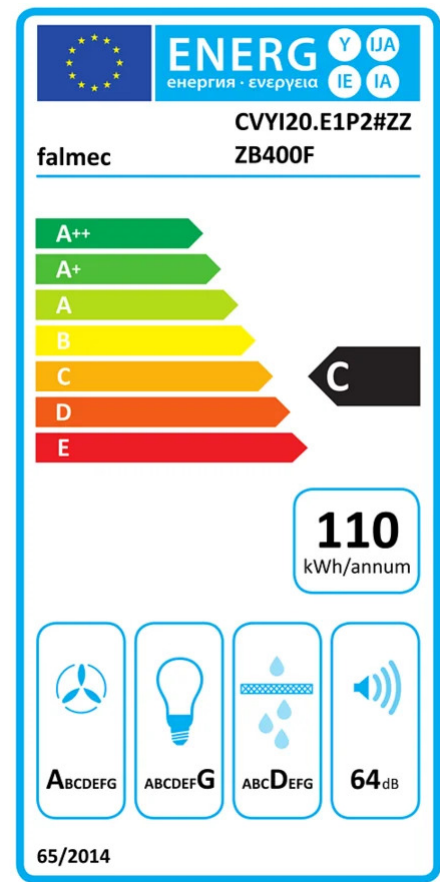
CARATTERISTICHE TECNICHE MOTORE

Motor speed	1	2	3	4
Noise dB(A) re1pW I.E.C. 60704-2-13	52	58	63	66
Capacity	285	340	470	550
Maximum pressure (Pa)	400	480	500	600
Motor power (W)	100	110	120	150
Air outlet	220x90	220x90	220x90	220x90

FLOW RATE / PRESSURE



REMOTE UNDER-ROOF MOTOR 950 M3/H



PF		
S	Saggia - Sommella	
M	Remote under-roof motor 950 m3/h	
AEC	110.2	kWh/a
EEC	C	
FDE	29.5	
FDEC	A	
LE	4	
LEC	G	
GFE	65.1	
GFEC	D	
Qmin	360	m³ /h
Qmax	630	m³ /h
Qboost	830	m³ /h
SPEmin	50	dBa
SPEmax	64	dBa
SPEboost	68	dBa
PO		
PS	0	W
PI		
F	0	
EEI	72	
Qbep	441	m³ /h
Pbep	434	Pa
Qboost	830	m³ /h
Wbep	180	W
WL	70	W
Emiddle	277	lux
Lwa-SPEmax	64	dBa

SLIM MOTOR 800 M3/H

PF		
S		
M	Slim motor 800 m3/h	
AEC	97.3	kWh/a
EEC	C	
FDE	24.3	
FDEC	B	
LE	4	
LEC	G	
GFE	65.1	
GFEC	D	
Qmin	285	m³ /h
Qmax	470	m³ /h
Qboost	550	m³ /h
SPEmin	52	dBa
SPEmax	63	dBa
SPEboost	66	dBa
PO	0	W
PS	0.48	W
PI		
F	1.1	
EEL	83.1	
Qbep	337	m³ /h
Pbep	298	Pa
Qboost	550	m³ /h
Wbep	115	W
WL	70	W
Emiddle	277	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