

Version	Extracting hood body - Wall - 120 cm - Customisable front panel
Design	Falmec Lab
Collection	Elements

TECHNICAL FEATURES

Materials/Finishes	Matt black painted steel
Materials/Finishes	Customisable frontal panel
Technology	No-Drop System anti-condensation technology
Features	Extractable tempered glass flap with integrated control Emptyable liquid collector Modular system
Control	Touch control
Function	Extracting/Filtering
Lighting	Dynamic Light (2700K - 5600K) Strip LED - 2700 K / 5600 K
Filters	Anti-condensation no-drop filter in technopolymer
Motor	Motor sold separately
Dimensions	120 cm

CONNECTION AND CONSUMPTION FUNCTIONS

Maximum consumption	20 W
Voltage/Frequency	220-240V 50-60Hz

MOTOR

Motor	Remote under-roof motor 950 m3/h
Maximum capacity	684 m³/h I.E.C.61591
Maximum sound level	62 dB (A)re1pW I.E.C. 60704-2-13
Energy class	B

WEIGHTS AND VOLUMES

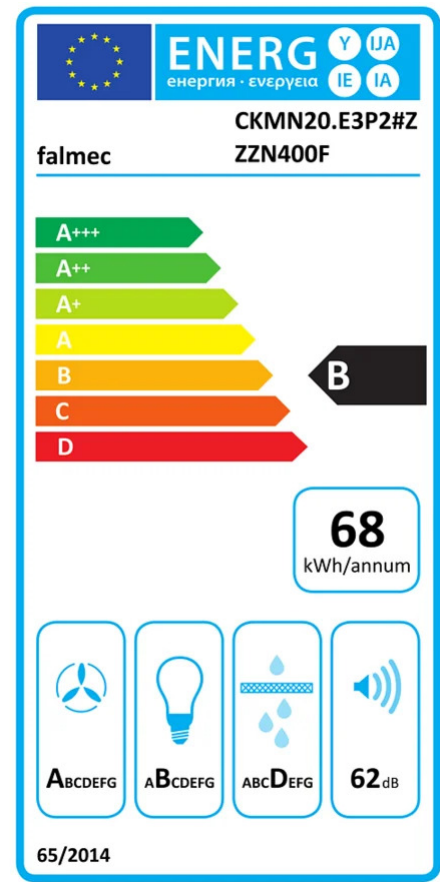
Gross weight	25.6 kg
Net weight	21.9 kg
Volume	0.19 m3
Packaging dimensions	L 1295 x H 322 x P 465 mm

Optional accessories

Code	Description
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.1029#HF	Kit end covers
KACL.459#3F	Plant basin Shelf 60 cm
KACL.458#3F	Plant basin Shelf 90 cm

FLOW RATE / PRESSURE

REMOTE UNDER-ROOF MOTOR 950 M3/H



PF		
S	Falmec Lab	
M	Remote under-roof motor 950 m3/h	
AEC	67.5	kWh/a
EEC	B	
FDE	28.4	
FDEC	A	
LE	23.5	
LEC	B	
GFE	70	
GFEC	D	
Qmin	340	m³ /h
Qmax	542	m³ /h
Qboost	684	m³ /h
SPEmin	49	dBa
SPEmax	62	dBa
SPEboost	65	dBa
PO	0	W
PS	0.48	W

PI		
F	1	
EEL	61.1	
Qbep	377	m³ /h
Pbep	436	Pa
Qboost	684	m³ /h
Wbep	161	W
WL	12	W
Emiddle	282	lux
Lwa-SPEmax	62	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