

Version	Built-in - 70 cm - Stainless Steel - 800 m ³ /h
Design	Falmec Lab
Collection	Design

TECHNICAL FEATURES

Materials/Finishes	Scotch brite stainless steel (AISI 304)
Technology	Comfort-Silence technology for noise reduction
Features	Perimeter suction HT (Humidity Temperature) sensor
Control	Electronic control Remote control (optional) Dialogue system
Function	Extracting/Filtering
Lighting	Dimmable lighting Dynamic Light (2700K - 5600K) Strip LED 2x2,3 W - 2700 K / 5600 K
Filters	Metallic grease filter, removable and washable Carbon.Zeo Microtech regenerable filter (optional)
Dimensions	70 cm
Minimum Electric hob distance	52 cm
Minimum Gas hob distance	62 cm
Notes	Available from October 2026



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

CONNECTION AND CONSUMPTION FUNCTIONS

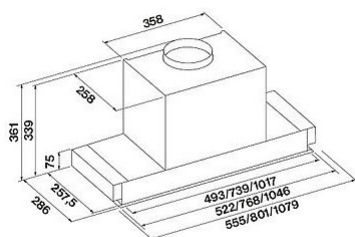
Maximum consumption	280 W
Voltage/Frequency	220-240V 50-60Hz

MOTOR

Motor	800 m ³ /h
Maximum capacity	533 m ³ /h I.E.C.61591
Maximum sound level	60 dB (A)re1pW I.E.C. 60704-2-13
Energy class	A

WEIGHTS AND VOLUMES

Gross weight	15 kg
Net weight	12.4 kg
Volume	0.13 m ³
Packaging dimensions	L 880 x H 382 x P 390 mm



Optional accessories

Code	Description
KACL.1059	Conveyer for air outlet (Ø150)
105080053	Remote control
KACL.1068	Carbon.Zeo Microtech filter
KACL.1069	Ø150x600 - Soundproof tube (Virgola Touch Comfort/Virgola No-Drop Comfort)
KITRGRUPPO	

PF		
S	Falmec Lab	
M	Built-in - 70 cm - Stainless Steel - 800 m³/h	
AEC	46.60	kWh/a
EEC	A	
FDE	30.30	
FDEC	A	
LE	18.00	
LEC	C	
GFE	80	
GFEC	C	
Qmin	300	m³ /h
Qmax	533	m³ /h
Qboost	663	m³ /h
SPEmin	48	dBa
SPEmax	60	dBa
SPEboost	64	dBa
PO		
PS	0.28	W
PI		
F	0.90	
EEL	51.50	
Qbep	358	m³ /h
Pbep	402	Pa
Qboost	663	m³ /h
Wbep	132	W
WL	4.50	W
Emiddle	81	lux
Lwa-SPEmax	60	dBa

PF_Scheda prodotto conforme a 65/2014 S_Supplier name / M_Model identification / AEC_Annual Energy Consumption (AEC hood) / EEC_Energy Efficiency class / FDE_Fluid Dynamic Efficiency (FDE hood) / FDEC_Fluid Dynamic Efficiency class / LE_Lighting Efficiency (LE hood) / LEC_Lighting Efficiency class / GFE_Grease Filtering Efficiency / GFEC_Grease Filtering Efficiency class / Qmin_Air flow (in m³/h) at min speed in normal use / Qmax_Air flow (in m³/h) at max speed in normal use / Qboost_Air flow (in m³/h) at intensive or boost setting (max air-flow) / SPEmin_Airborne acoustical A-weighted sound power emissions (in dB) at min speed in normal use / SPEmax_Airborne acoustical A-weighted sound power emissions at max speed in normal use / SPEboost_Airborne acoustical A-weighted sound power emissions (in dB) at intensive or boost setting / P0_Power consumption in off mode (Po) / Ps_Power consumption in stand by mode (Ps).

PI_Additional information according to 66/2014 Calculation methods: EN 61591:2020 F_Time increase factor / EEL_Energy Efficiency Index / Qbep_Measured air flow rate at best efficiency point / Pbep_Measured air pressure at best efficiency point / Qboost_Maximum air flow / Wbep_Measured electric power input at best efficiency point / WL_Nominal power of the lighting system / Emiddle_Average illumination of the lighting system on the cooking surface / Lwa=SPEmax_Sound pressure level at the highest speed.