

Version	Wall - 120 cm - Inox - 950 m ³ /h
Design	Falmec Lab
Collection	Professional

TECHNICAL FEATURES

Materials/Finishes	Scotch brite stainless steel (AISI 304)
Features	Professional Baffle filters with liquid collector
Control	Electronic control
Function	Extracting
Chimney	Possible to duct wall mounted from rear
Lighting	Dynamic Light (2700K - 5600K) Dimmable lighting LED 4x1,2 W - 2700 K / 5600 K
Filters	Professional Baffle Filters
Dimensions	120 cm
Minimum Electric hob distance	52 cm
Minimum Gas hob distance	63 cm
Notes	From 04.11.2024 the dynamic and dimmable light is included.



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

CONNECTION AND CONSUMPTION FUNCTIONS

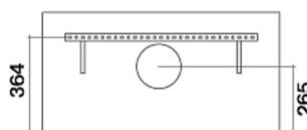
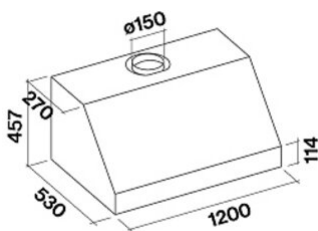
Maximum consumption	320 W
Voltage/Frequency	220-240V 50-60Hz
Plug	Shuko

MOTOR

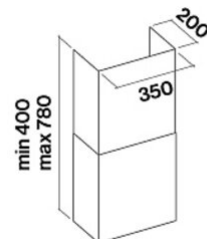
Motor	950 m ³ /h
Maximum capacity	860 m ³ /h I.E.C.61591
Maximum sound level	64 dB (A)re1pW I.E.C. 60704-2-13
Energy class	B

WEIGHTS AND VOLUMES

Gross weight	36 kg
Net weight	31 kg
Volume	0.48 m ³
Packaging dimensions	L 1310 x H 622 x P 595 mm



Rear view



Optional chimney

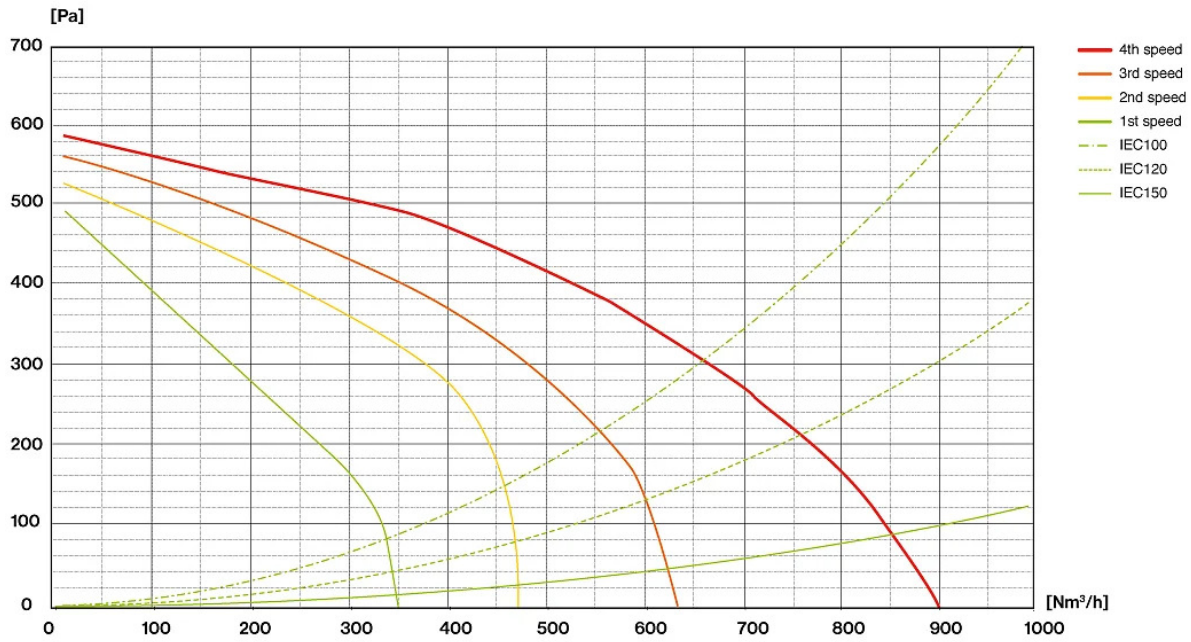
Optional accessories

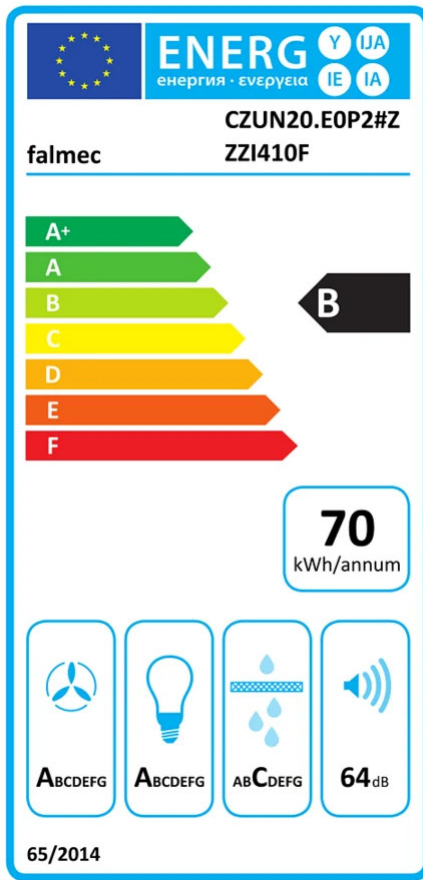
<i>Code</i>	<i>Description</i>
KCQAN.00#1	Chimney - Inox
KACL.815	Protective cleaning cloths for stainless steel (box 10 pcs)

ENGINE SPECIFICATIONS

Motor speed	1	2	3	4
Noise dB(A) re1pW I.E.C. 60704-2-13	53	58	64	69
Capacity	350	470	620	860
Maximum pressure (Pa)	500	540	560	600
Motor power (W)	185	215	240	260
Air outlet	150	150	150	150

FLOW RATE / PRESSURE





PF		
S	Falmec Lab	
M	Wall - 120 cm - Inox - 950 m3/h	
AEC	70.30	kWh/a
EEC	B	
FDE	29.30	
FDEC	A	
LE	31.40	
LEC	A	
GFE	74	
GFEC	C	
Qmin	350	m ³ /h
Qmax	620	m ³ /h
Qboost	860	m ³ /h
SPEmin	53	dBa
SPEmax	64	dBa
SPEboost	69	dBa
PO	0	W
PS	0.00	W
PI		
F	0.00	
EEL	55.00	
Qbep	473	m ³ /h
Pbep	435	Pa
Qboost	860	m ³ /h
Wbep	195	W
WL	8.60	W
Emiddle	270	lux
Lwa-SPEmax	64	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 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.