falmec

PLANE NO-DROP **EAN code 8034122362571**

Version	Wall - 90 cm - Inox - 800 m3/h
Design	Falmec Lab
Collection	No-Drop



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

TECHNICAL FEATURES

Materials/Finishes	Scotch brite stainless steel (AISI 304)
Technology	No-Drop System anti-condensation patented technology
Features	Emptyable liquid collector
Control	Electronic control
Function	Extracting/Filtering
Lighting	LED light LED Strip (3000K)
Filters	Anti-condensation no-drop filter in technopolymer Carbon.Zeo Microtech renewable filter (optional)
Dimensions	90 cm
Minimum Electric hob distance	52 cm
Minimum Gas hob distance	63 cm
Notes	Availability Carbon.Zeo filter KACL.1039 for hoods produced from Sept. 2024

CONNECTION AND CONSUMPTION FUNCTIONS

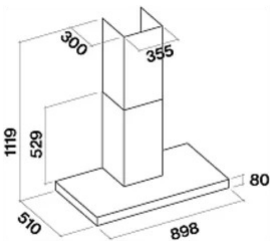
Maximum consumption	280 W
Voltage/Frequency	220-240V 50-60Hz

MOTOR

Motor	800 m^3/h
Maximum capacity	680 m^3/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	30.2 kg
Net weight	24.9 kg
Volume	0.29 m3
Packaging dimensions	L 995 x H 492 x P 595 mm



Falmec_ Plane_No_Drop_wall

Optional accessories

Code	*Description*
KACL.1039	Carbon.Zeo Microtech renewable filter
KACL.570#I	Extension chimney H700 Wall - Inox
KACL.571#I	Extension chimney H960 Wall - Inox
KACL.865	Air flow conveyor for re-circulation version (Wall)
KACL.815	Protective cleaning cloths for stainless steel (box 10 pcs)

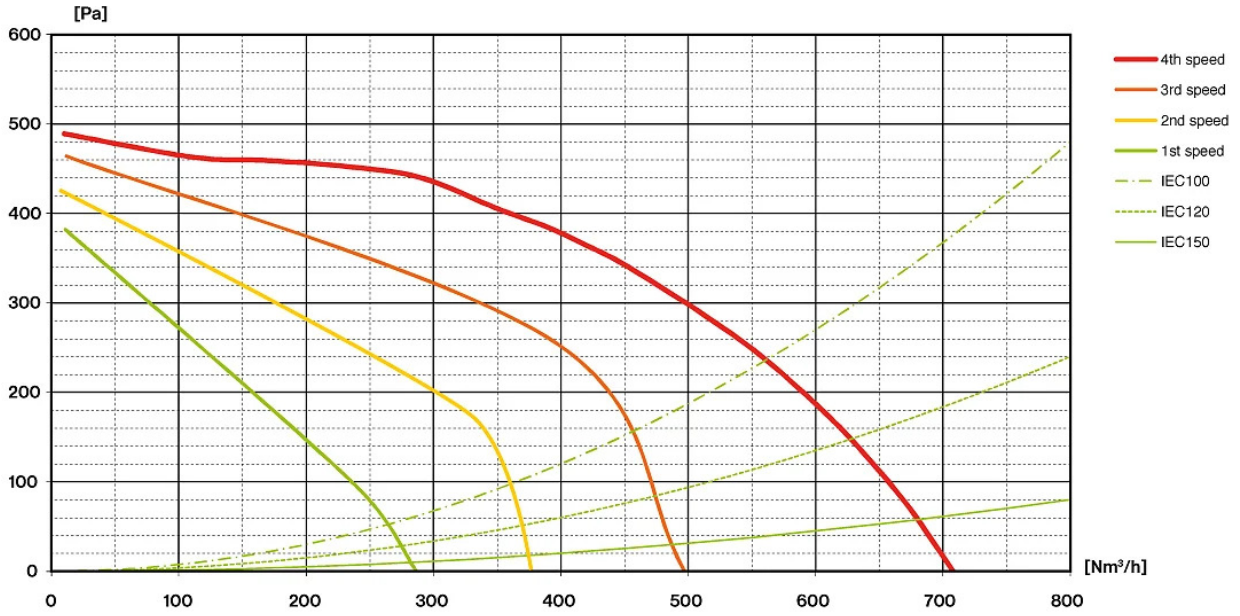
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ENGINE SPECIFICATIONS

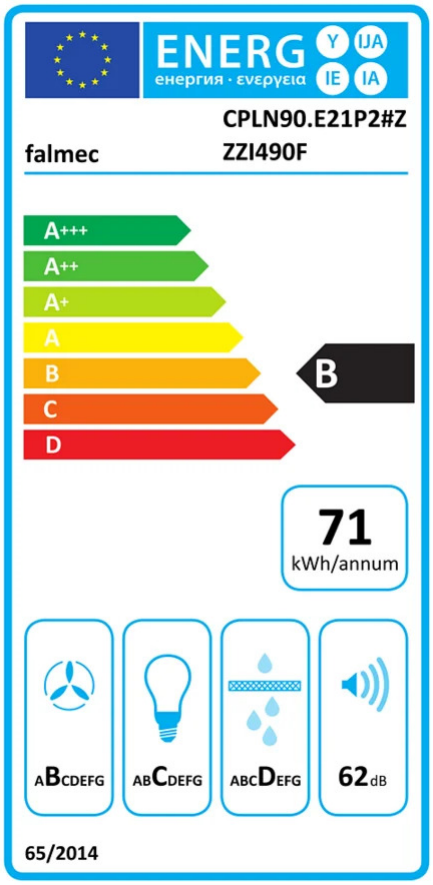
Motor speed	1	2	3	4
Noise dB(A) re1pW I.E.C. 60704-2-13	49	56	62	68
Capacity	280	370	480	680
Maximum pressure (Pa)	390	420	480	500
Motor power (W)	132	153	175	215
Air outlet	150	150	150	150

FLOW RATE / PRESSURE



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PF		
S	Falmec Lab	
M	Wall - 90 cm - Inox - 800 m3/h	
AEC	71	kWh/a
EEC	B	
FDE	26.3	
FDEC	B	
LE	16	
LEC	C	
GFE	70	
GFEC	D	
Qmin	280	m^3 /h
Qmax	480	m^3 /h
Qboost	680	m^3 /h
SPEmin	49	dBa
SPEmax	62	dBa
SPEboost	68	dBa
PO	0	W
PS	0.48	W
PI		
F	1.1	
EEI	66.2	
Qbep	382	m^3 /h
Pbep	384	Pa
Qboost	680	m^3 /h
Wbep	155.1	W
WL	12	W
Emiddle	192	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 m^3/h) at minimum power under normal use conditions / Qmax_Airflow (in m^3/h) at maximum power under normal use conditions / Qboost_Airflow (in m^3/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_Fattore di incremento nel tempo / EEI_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.

rev. 29/03/2025