

LUMEN

Version

Wall 120 cm - 800 m3/h

Collection

Design

EAN code

8034122323824



The photograph is purely for information
It may not correspond to the selected version.

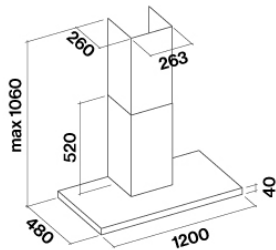
FEATURES

- Scotch brite stainless steel (AISI 304)
- Electronic control
- LED lighting
- Air Falmec filter for balanced suction
- Charcoal filter included
- Dialogue system

Dialogue system from 03.04.24

OPTIONAL ACCESSORIES

- KACL.510#I
Extension H700 - Wall
- KACL.512#I
Prolunga H960 - Parete
- 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.798#41F
Remote under-roof motor 950 m3/h
- KACL.815
Protective cleaning cloths for stainless steel (box 10 pcs)



TECHNICAL FEATURES

- Installation type
Wall
- Dimensions
120 cm
- Finishing
Scotch brite stainless steel (AISI 304)
- Motor
800 m³/h
- Type of control
Electronic control
- Speed settings
4
- Lighting
Led stripe
- Filter
4 x Metallic filter "Air Falmec" - Wall 285x301 mm
- Charcoal filter
Square charcoal filter - Type 3 (optional)
- Minimum distance
Gas hob: 63 cm
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

- Gross weight
29 kg
- Net weight
23 kg
- Volumes
0.34 m³
- Packaging size
Length
1310 mm
Height
430 mm
Depth
595 mm

CONSUMPTION AND CONNECTION FEATURES

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

MOTOR TECHNICAL SHEET

- Maximum capacity
680 m³/h
- I.E.C. 61591
- Maximum noise level
68 dB(A)re1pW
- I.E.C.60704-2-13
- Maximum pressure (Pa)
500 Pa
- Max. motor power
215 W
- ENERGY CLASS
C

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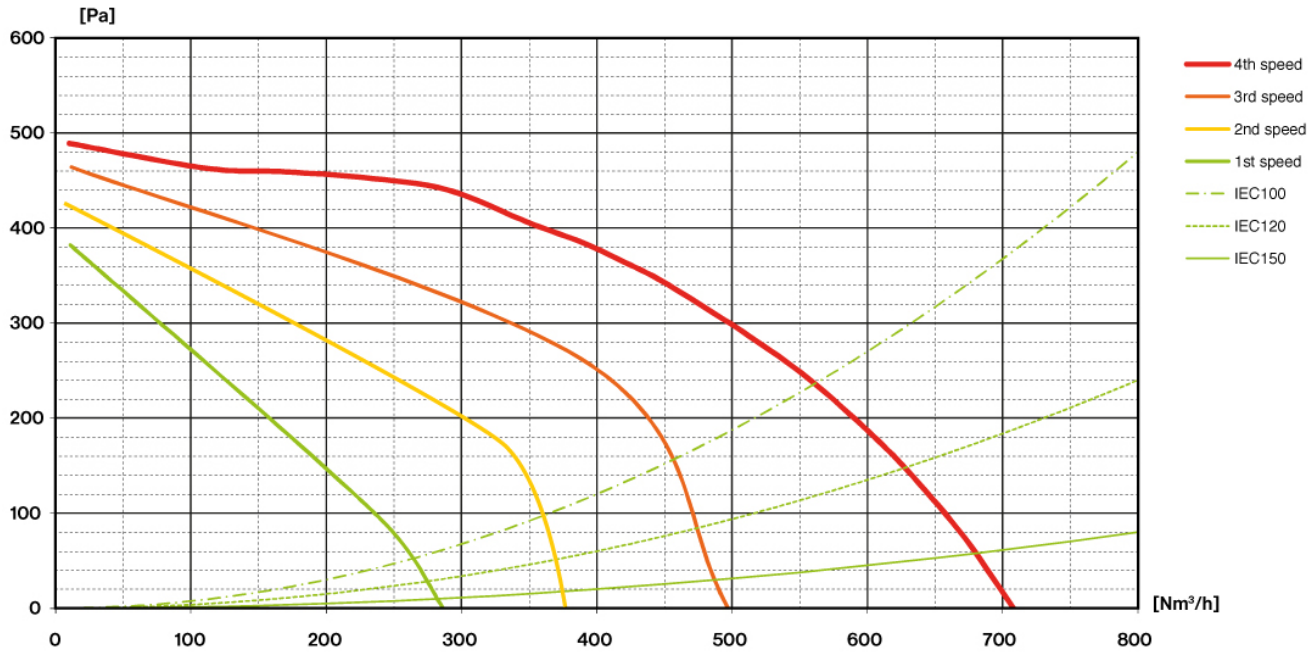
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	49	56	62	68
Capacity (m3/h) I.E.C.61591	280	370	480	680
Maximum pressure (Pa)	390	420	480	500
Motor Power (W)	132	153	175	215
Air outlet	150	150	150	150

CAPACITY / PRESSURE



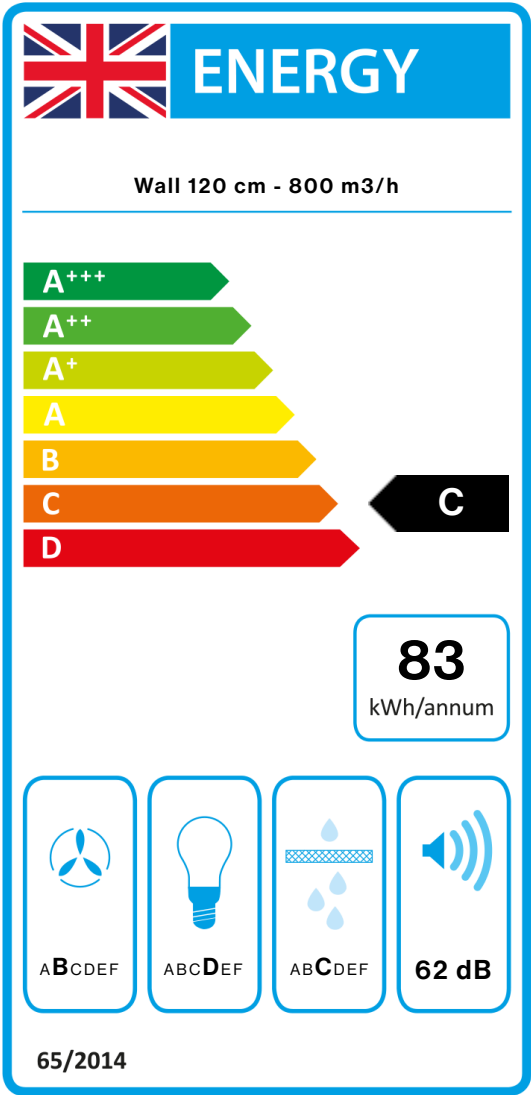
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Wall 120 cm - 800 m3/h	
AEC	82,7	kWh/a
EEC	C	
FDE	26,3	
FDEC	B	
LE	12,6	
LEC	D	
GFE	80,0	
GFEC	C	
Qmin	280,0	m³/h
Qmax	480,0	m³/h
Qboost	680,0	m³/h
SPEmin	49	dBa
SPEmax	62	dBa
SPEboost	68	dBa
PO	-	W
PS	0,48	W
PI		
F	1.1	
EEL	71,3	
Qbep	382,0	m³/h
Pbep	384	Pa
Qboost	680,0	m³/h
Wbep	155,1	W
WL	28,00	W
Emiddle	353	lex
Lwa-SPEmax	62	dBa

PF_Product fiche according to 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 / PO_Power consumption in off mode (Po) / Ps_Power consumption in stand by mode (Ps). PI_Additional information according to 66/2014 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_Maximun 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.