

PRISMA

Version
Wall 85 cm - Black - 800 m3/h

Collection
Design+

EAN code
8034122352039



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

FEATURES

- Touch control + 24 h function
- LED ambient light
- LED lighting
- Top filter, removable and washable
- Optional combined regenerable Carbon.Zeo filter
- Charcoal filter included
- Possible to duct wall mounted from rear
- Optional Chimney

OPTIONAL ACCESSORIES

- 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)
- KACL.941**
External filter unit for sloped hoods
- KACL.958#NF**
External filter unit for sloped hoods (Black)
- KCQAN.00#I**
Chimney (Inox)

TECHNICAL FEATURES

- Installation type**
Wall
- Dimensions**
85 cm
- Finishing**
Black tempered glass
Scotch brite stainless steel
- Motor**
800 m³/h
- Type of control**
Touch control
- Speed settings**
4
- Lighting**
Led 2x1,2 W - 3200 K
- Ambient lighting**
Led 2x1,2 W - 3200 K
- Metallic filter**
- Filter**
2 x Metallic filter "Top" - 196x258 mm
- Charcoal filter**
Round charcoal filter Ø170 mm - Type 6 (optional)
- Minimum distance**
Gas hob: 53 cm
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

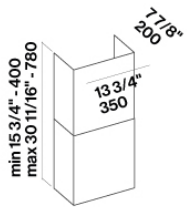
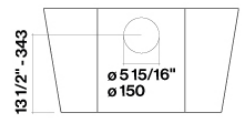
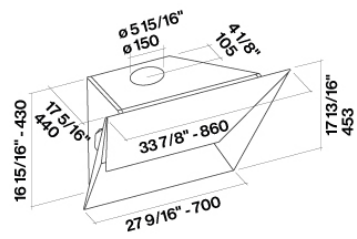
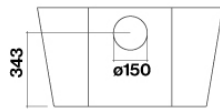
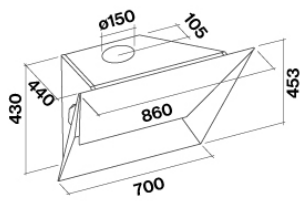
- Gross weight**
27 kg
- Net weight**
22 kg
- Volumes**
0.31 m³
- Packaging size**
Length
995 mm
Height
530 mm
Depth
595 mm

CONSUMPTION AND CONNECTION FEATURES

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

MOTOR TECHNICAL SHEET

- Maximum capacity**
750 m³/h
I.E.C. 61591
- Maximum noise level**
66 dB(A)re1pW
I.E.C.60704-2-13
- Maximum pressure (Pa)**
510 Pa
- Max. motor power**
224 W
- ENERGY CLASS**
A



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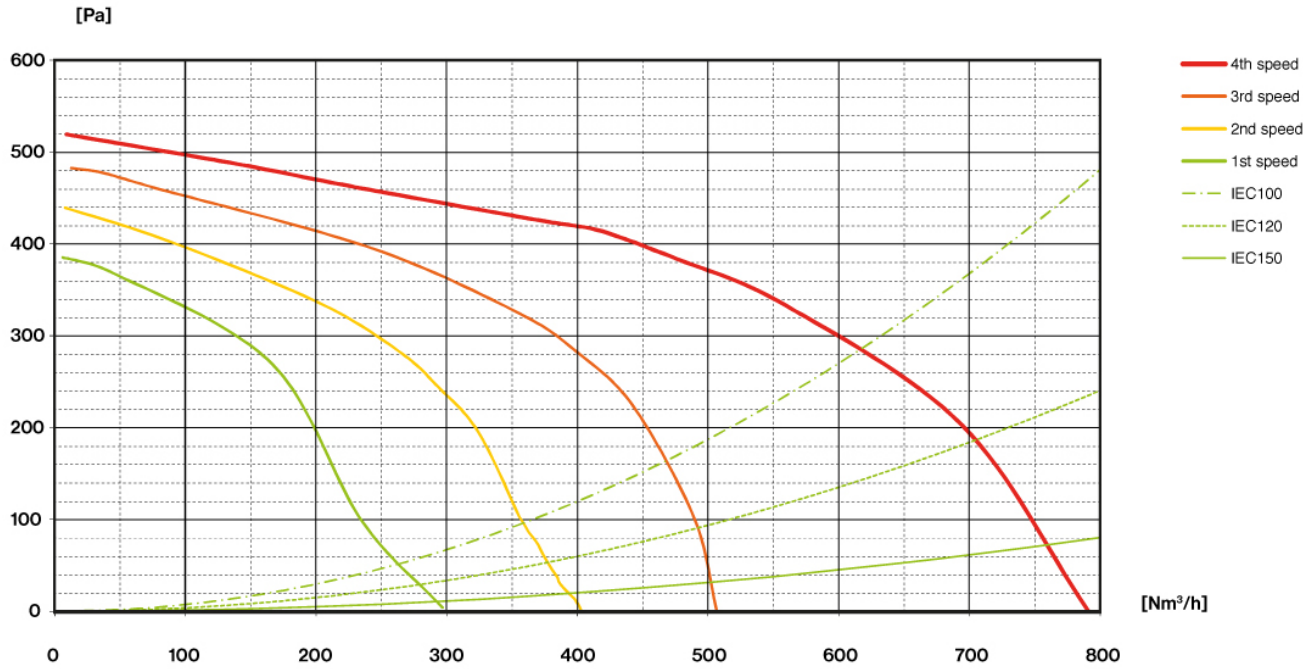
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	46	53	58	66
Capacity (m3/h) I.E.C.61591	295	390	500	750
Maximum pressure (Pa)	390	440	490	510
Motor Power (W)	130	150	178	224
Air outlet	150	150	150	150

CAPACITY / PRESSURE



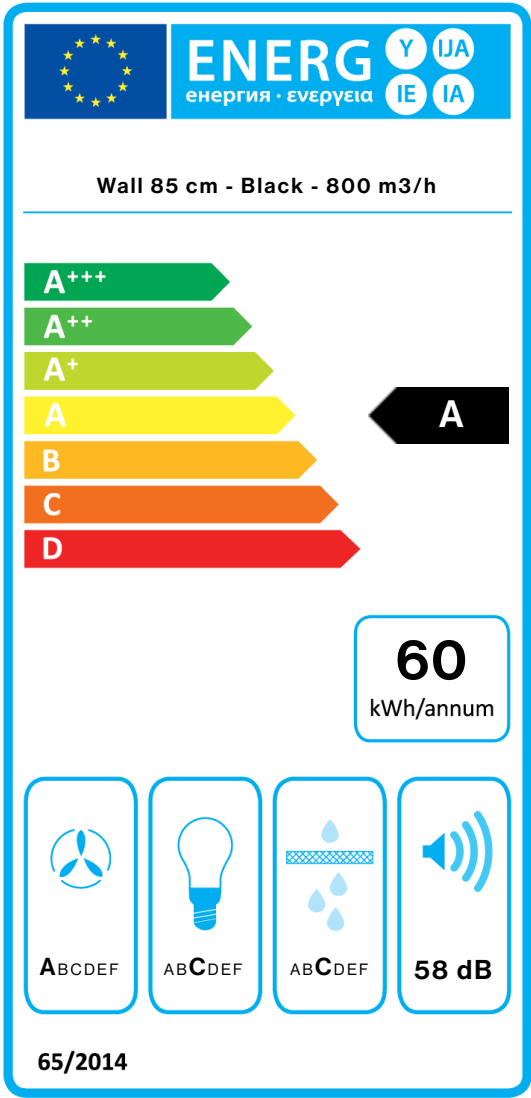
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Wall 85 cm - Black - 800 m3/h	
AEC	60,2	kWh/a
EEC	A	
FDE	29,4	
FDEC	A	
LE	16,2	
LEC	C	
GFE	76,0	
GFEC	C	
Qmin	295,0	m³/h
Qmax	500,0	m³/h
Qboost	750,0	m³/h
SPEmin	46	dBa
SPEmax	58	dBa
SPEboost	66	dBa
PO	-	W
PS	0,48	W
PI		
F	0.9	
EEL	54,6	
Qbep	430,0	m³/h
Pbep	404	Pa
Qboost	750,0	m³/h
Wbep	164,0	W
WL	8,60	W
Emiddle	139	lex
Lwa-SPEmax	58	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.