

PRISMA

Version

Wall 34" - White - 500 CFM

Collection

Design+

EAN code

8034122351988



Photograph is for information purposes only
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)

KCQAN.00#I

Chimney (Inox)

TECHNICAL FEATURES

Installation type

Wall

Finish

White tempered glass
Scotch brite stainless steel

Motor

500 CFM

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 Ø 6" - Type 6 (optional)

Minimum distance

Gas hob: 21 in

Electric hob: 21 in

PACKAGING:WEIGHTS AND VOLUMES

Gross weight

60 lbs

Net weight

49 lbs

Volumes

11 ft³

Packaging size

Length

40 in

Height

21 in

Depth

24 in

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)

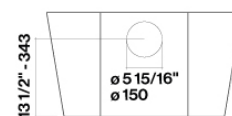
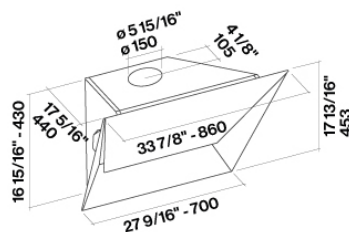
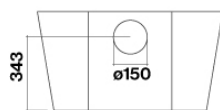
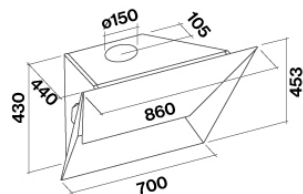
510 Pa

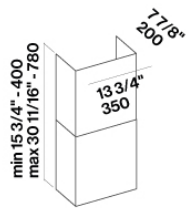
Max. motor power

224 W

ENERGY CLASS

A





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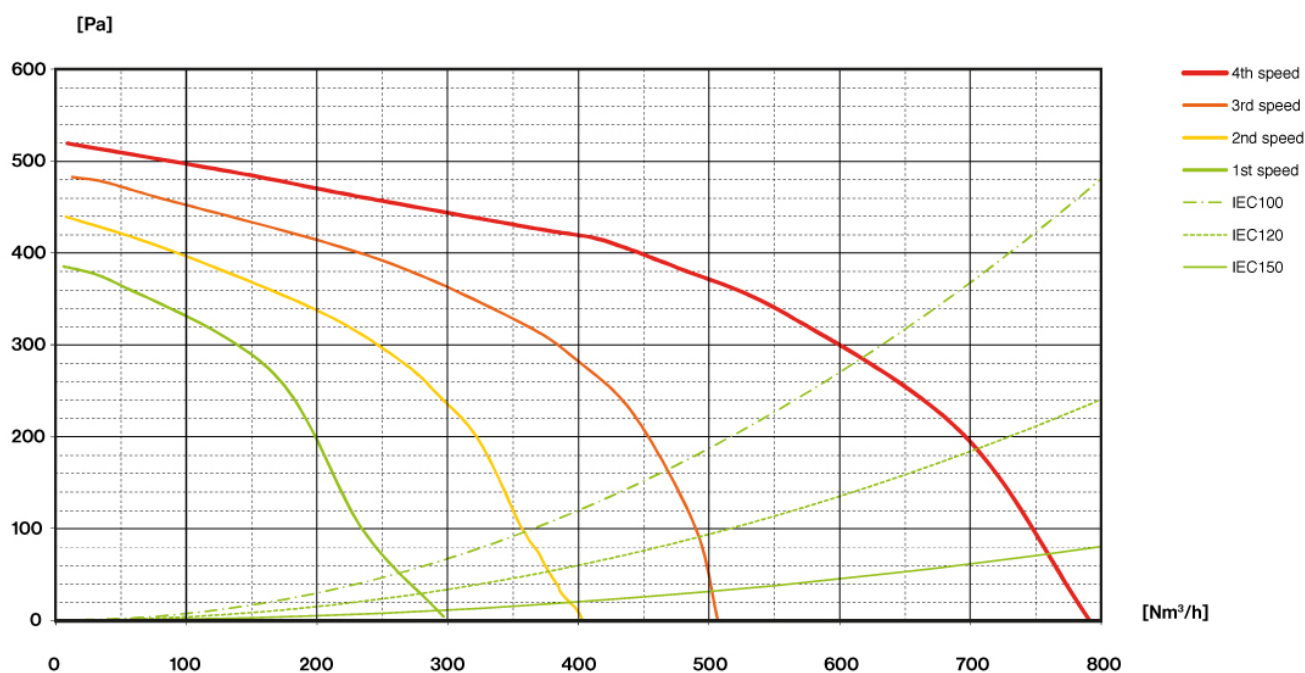
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MOTOR TECHNICAL SHEET

| 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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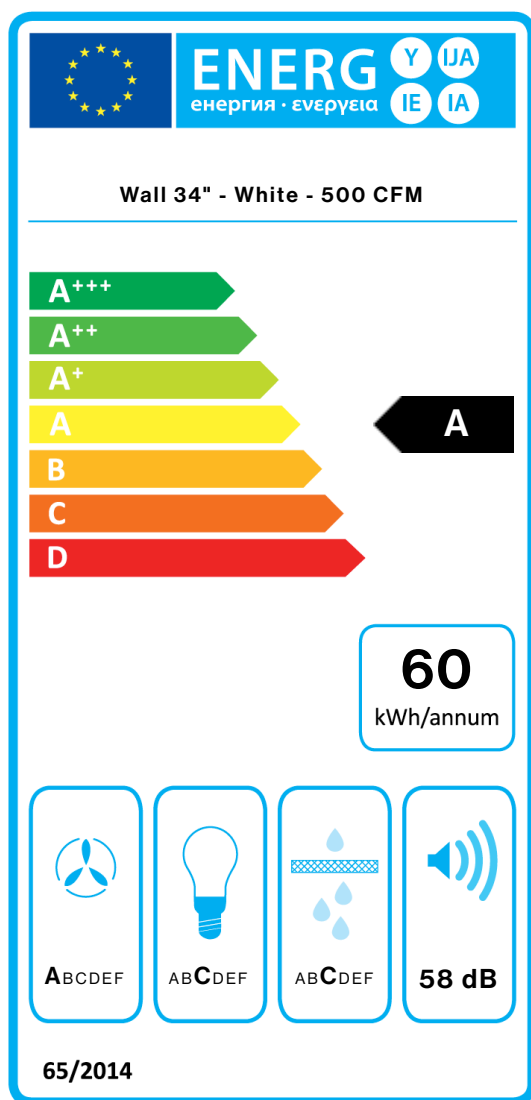
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ENERGY LABEL



| PF | | |
|------------|----------------------------|-------------------|
| S | Falmec Spa | |
| M | Wall 34" - White - 500 CFM | |
| 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 | m ³ /h |
| Qmax | 500,0 | m ³ /h |
| Qboost | 750,0 | m ³ /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 | m ³ /h |
| Pbep | 404 | Pa |
| Qboost | 750,0 | m ³ /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_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.