

MARTE PRO

Version

Wall 90 cm - 950 m3/h

Collection

Professional

EAN code

8034122355221



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

FEATURES

Electronic control

LED lighting

Oil collector

Baffle filter

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.815

Protective cleaning cloths for stainless steel (box 10 pcs)

TECHNICAL FEATURES

Installation type

Wall

Dimensions

90 cm

Finishing

Scotch brite stainless steel (AISI 304)

Motor

1000 m³/h

Type of control

Electronic control

Speed settings

4

Lighting

Led 3x1,2 W - 3200 K

Filter

2 x Metallic filter "Buffle" - 350x350 mm

Minimum distance

Gas hob: 60 cm

Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

Gross weight

33 kg

Net weight

28 kg

Volumes

0.33 m³

Packaging size

Length

995 mm

Height

560 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

860 m³/h

I.E.C. 61591

Maximum noise level

69 dB(A)re1pW

I.E.C.60704-2-13

Maximum pressure (Pa)

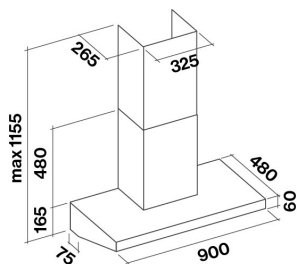
600 Pa

Max. motor power

260 W

ENERGY CLASS

A



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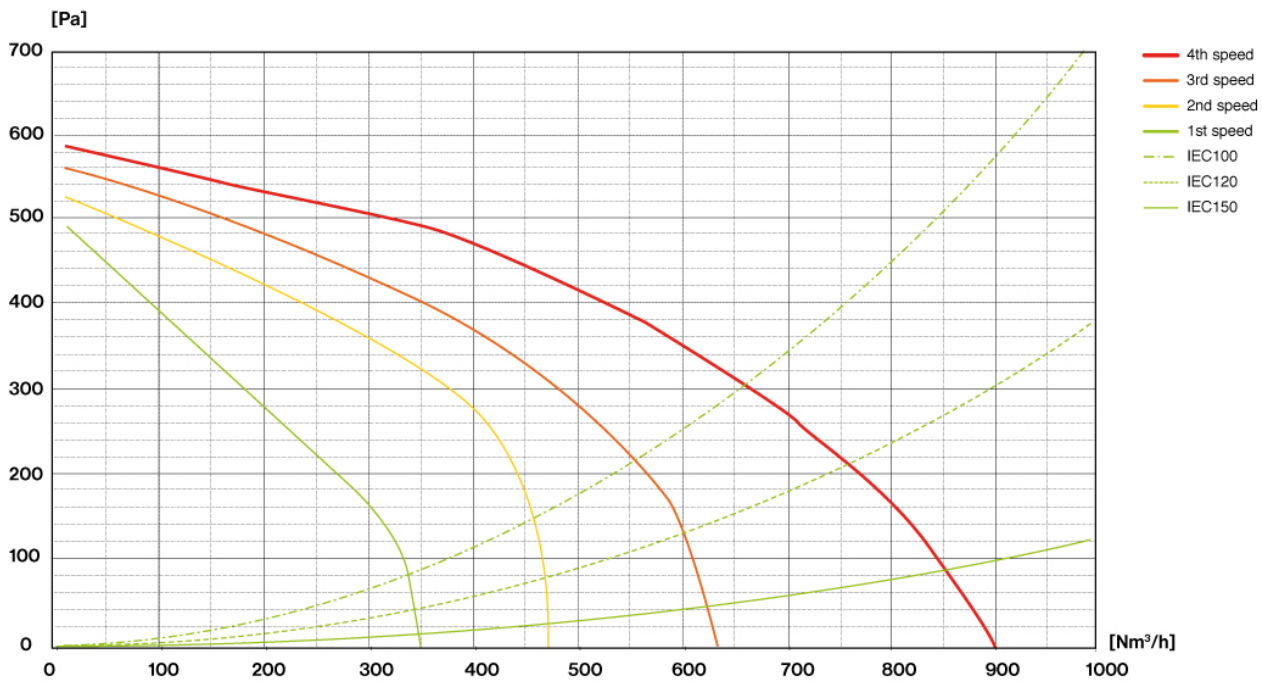
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MOTOR TECHNICAL SHEET

| Motor speed | 1 | 2 | 3 | 4 |
|--|-----|-----|-----|-----|
| Noise level dB(A) _{re1pW-I.E.C.60704-2-13} | 53 | 58 | 64 | 69 |
| Capacity (m ³ /h) I.E.C.61591 | 350 | 470 | 620 | 860 |
| Maximum pressure (Pa) | 500 | 540 | 560 | 600 |
| Motor Power (W) | 185 | 215 | 240 | 260 |
| Air outlet | 150 | 150 | 150 | 150 |

CAPACITY / PRESSURE



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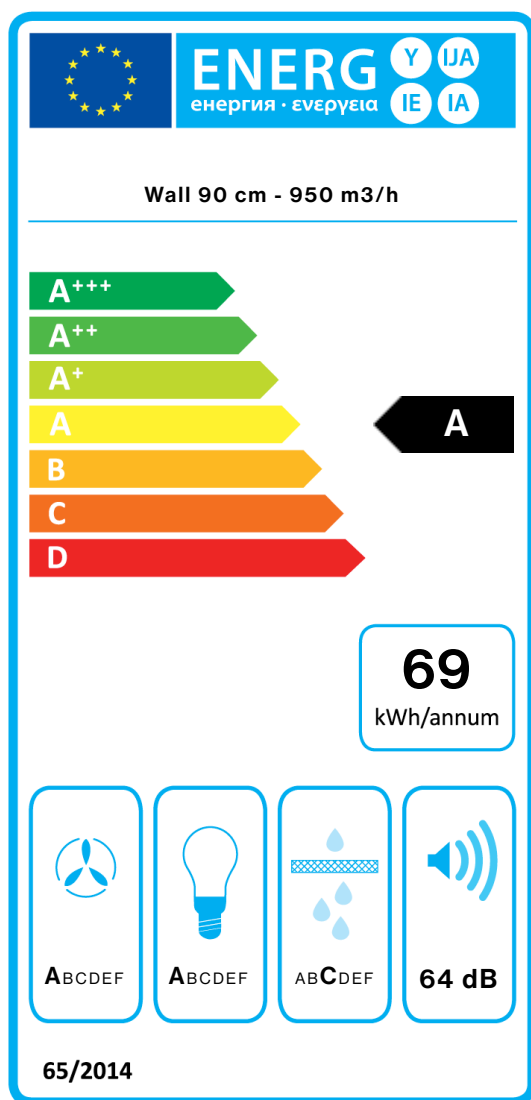
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ENERGY LABEL



| PF | | |
|------------|-----------------------|-------------------|
| S | Falmec Spa | |
| M | Wall 90 cm - 950 m3/h | |
| AEC | 68,8 | kWh/a |
| EEC | A | |
| FDE | 29,3 | |
| FDEC | A | |
| LE | 37,0 | |
| LEC | A | |
| GFE | 74,0 | |
| GFEC | C | |
| Qmin | 350,0 | m ³ /h |
| Qmax | 620,0 | m ³ /h |
| Qboost | 860,0 | m ³ /h |
| SPEmin | 53 | dBa |
| SPEmax | 64 | dBa |
| SPEboost | 69 | dBa |
| PO | - | W |
| PS | 0,48 | W |
| PI | | |
| F | 0.9 | |
| EEL | 54,6 | |
| Qbep | 473,0 | m ³ /h |
| Pbep | 435 | Pa |
| Qboost | 860,0 | m ³ /h |
| Wbep | 195,0 | W |
| WL | 6,50 | W |
| Emiddle | 157 | lex |
| Lwa-SPEmax | 64 | 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.