

## PLANE

### Version

Wall 120 cm - 800 m3/h

### Collection

Design

### EAN code

8034122330273



*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**

## OPTIONAL ACCESSORIES

**KACL.510#I**  
Extension H700 - Wall

**KACL.512#I**  
Extension H960 - Wall

**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.864**  
Air flow conveyor for re-circulation version (Wall)

## TECHNICAL FEATURES

**Installation type**  
Wall

**Dimensions**  
120 cm

**Finishing**  
Scotch brite stainless steel (AISI 304)  
Black stainless steel frame

**Motor**  
800 m<sup>3</sup>/h

**Type of control**  
Electronic control

**Speed settings**  
4

**Lighting**  
Led 3x1,2 W - 3200 K

**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**  
28 kg

**Net weight**  
22 kg

**Volumes**  
0.35 m<sup>3</sup>

**Packaging size**  
Length  
1310 mm  
Height  
450 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**  
680 m<sup>3</sup>/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**  
B

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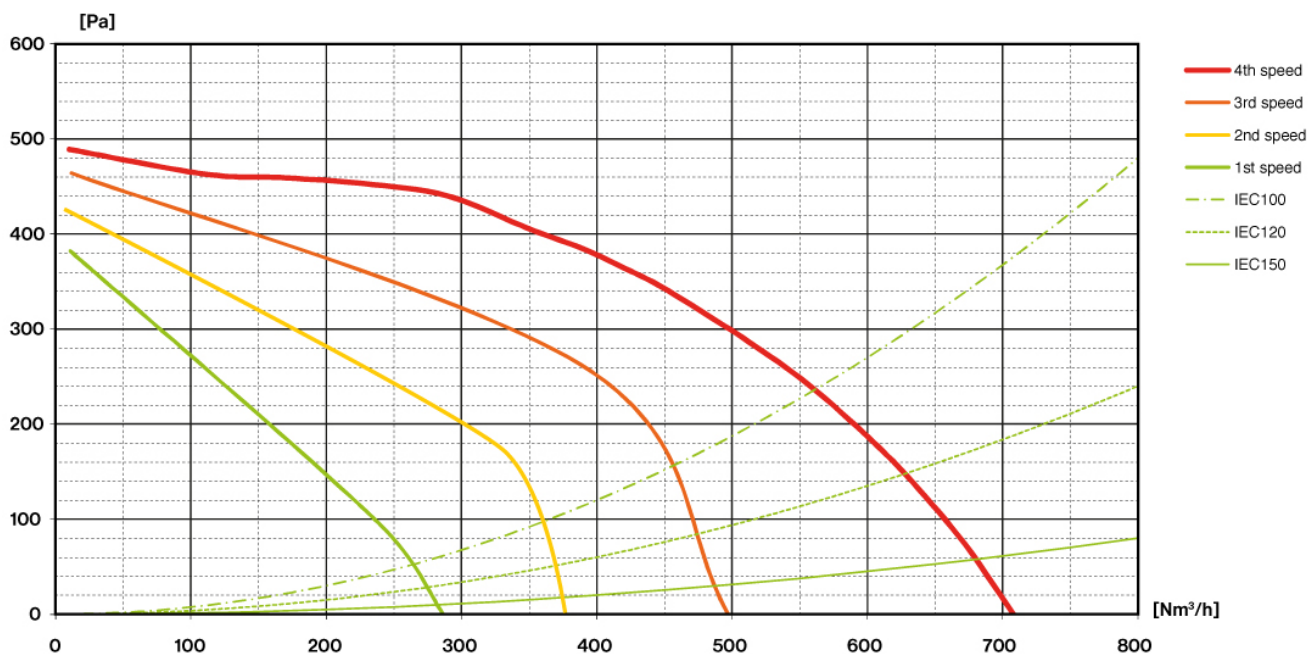
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## MOTOR TECHNICAL SHEET

| Motor speed  | 1   | 2   | 3   | 4   |
|--|-----|-----|-----|-----|
| Noise level<br>dB(A) <sub>re1pW-I.E.C.60704-2-13</sub> | 49  | 56  | 62  | 68  |
| Capacity (m <sup>3</sup> /h)<br>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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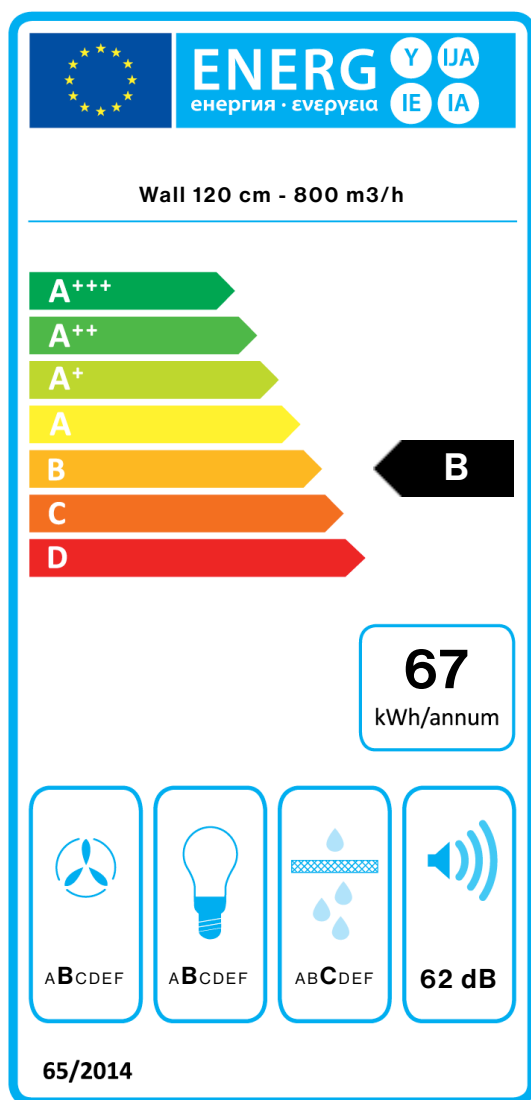
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## ENERGY LABEL



| PF         |                        |                   |
|------------|------------------------|-------------------|
| S          | Falmec Spa             |                   |
| M          | Wall 120 cm - 800 m3/h |                   |
| AEC        | 67,0                   | kWh/a             |
| EEC        | B                      |                   |
| FDE        | 26,3                   |                   |
| FDEC       | B                      |                   |
| LE         | 20,2                   |                   |
| LEC        | B                      |                   |
| GFE        | 80,0                   |                   |
| GFEC       | C                      |                   |
| Qmin       | 280,0                  | m <sup>3</sup> /h |
| Qmax       | 480,0                  | m <sup>3</sup> /h |
| Qboost     | 680,0                  | m <sup>3</sup> /h |
| SPEmin     | 49                     | dBa               |
| SPEmax     | 62                     | dBa               |
| SPEboost   | 68                     | dBa               |
| PO         | -                      | W                 |
| PS         | 0,48                   | W                 |
| PI         |                        |                   |
| F          | 1.1                    |                   |
| EEL        | 64,3                   |                   |
| Qbep       | 382,0                  | m <sup>3</sup> /h |
| Pbep       | 384                    | Pa                |
| Qboost     | 680,0                  | m <sup>3</sup> /h |
| Wbep       | 155,1                  | W                 |
| WL         | 6,50                   | W                 |
| Emiddle    | 131                    | 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 m<sup>3</sup>/h) at min speed in normal use / Qmax\_Air flow (in m<sup>3</sup>/h) at max speed in normal use / Qboost\_Air flow (in m<sup>3</sup>/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.