

LUX

Version  
Wall 90 cm - 800 m3/h

Collection  
Fasteel

EAN code  
8034122201665



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

FEATURES

- Scotch brite Fasteel no finger prints
- Etched tempered extra light glass
- Perimeter suction
- Electronic control
- Neon lighting
- Metallic grease filter, removable and washable
- Charcoal filter included

OPTIONAL ACCESSORIES

- KACL.490#X
- KACL.492#X  
Extension H960 - Wall Fasteel
- 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

TECHNICAL FEATURES

- Installation type  
Wall
- Dimensions  
90 cm
- Finishing  
Etched tempered extra light glass
- Scotch brite Fasteel no finger prints
- Motor  
800 m³/h
- Type of control  
Electronic control
- Speed settings  
4
- Lighting
- Filter  
2 x Metallic filter "Base" - 235x245 mm (White)
- Charcoal filter  
Square charcoal filter - Type 3 (included)
- Minimum distance  
Gas hob: 65 cm  
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

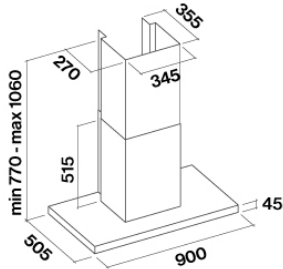
- Gross weight  
34 kg
- Net weight  
29 kg
- Volumes  
0.28 m³
- Packaging size  
Length  
995 mm  
Height  
480 mm  
Depth  
595 mm

CONSUMPTION AND CONNECTION FEATURES

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

MOTOR TECHNICAL SHEET

- Maximum capacity  
670 m³/h  
I.E.C. 61591
- Maximum noise level  
67 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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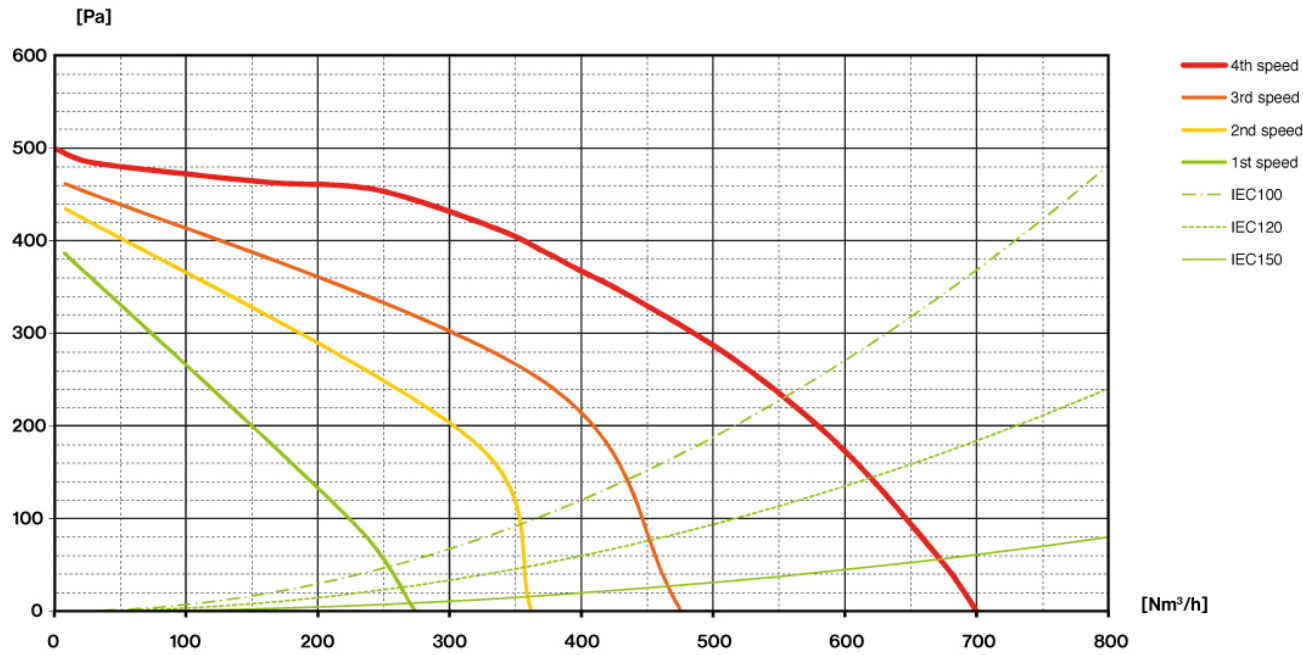
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MOTOR TECHNICAL SHEET

| Motor speed                                | 1   | 2   | 3   | 4   |
|--------------------------------------------|-----|-----|-----|-----|
| Noise level<br>dB(A)re1pW-I.E.C.60704-2-13 | 49  | 55  | 61  | 67  |
| Capacity (m3/h)<br>I.E.C.61591             | 270 | 360 | 470 | 670 |
| Maximum pressure (Pa)                      | 390 | 420 | 460 | 500 |
| Motor Power (W)                            | 134 | 156 | 180 | 215 |
| Air outlet                                 | 150 | 150 | 150 | 150 |

CAPACITY / PRESSURE



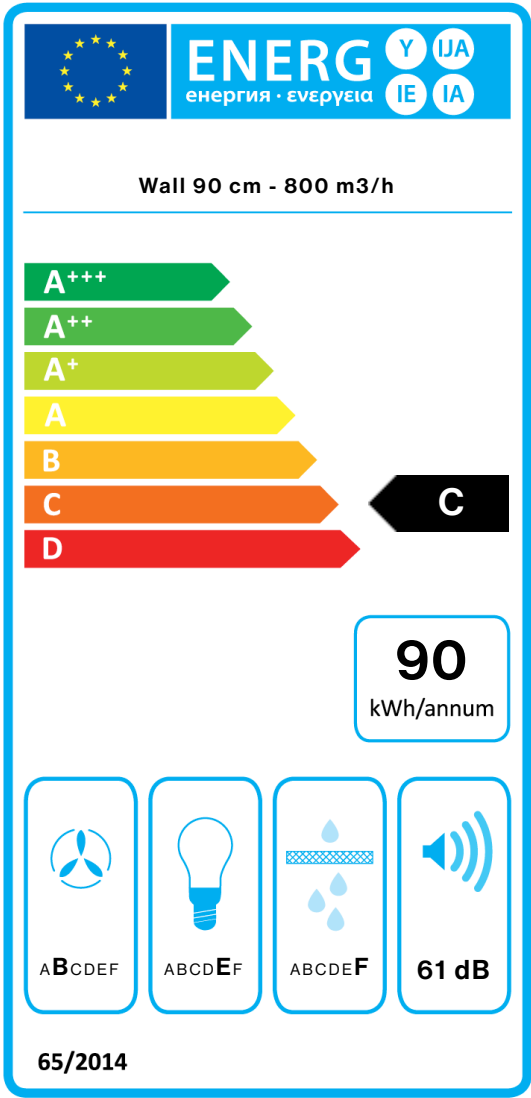
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ENERGY LABEL



| PF         |                       |       |
|------------|-----------------------|-------|
| S          | Falmec Spa            |       |
| M          | Wall 90 cm - 800 m3/h |       |
| AEC        | 90,0                  | kWh/a |
| EEC        | C                     |       |
| FDE        | 25,5                  |       |
| FDEC       | B                     |       |
| LE         | 8,4                   |       |
| LEC        | E                     |       |
| GFE        | 53,0                  |       |
| GFEC       | F                     |       |
| Qmin       | 270,0                 | m³/h  |
| Qmax       | 470,0                 | m³/h  |
| Qboost     | 670,0                 | m³/h  |
| SPEmin     | 49                    | dBa   |
| SPEmax     | 61                    | dBa   |
| SPEboost   | 67                    | dBa   |
| PO         | -                     | W     |
| PS         | 0,48                  | W     |
| PI         |                       |       |
| F          | 1.1                   |       |
| EEL        | 75,3                  |       |
| Qbep       | 333,0                 | m³/h  |
| Pbep       | 407                   | Pa    |
| Qboost     | 670,0                 | m³/h  |
| Wbep       | 147,7                 | W     |
| WL         | 42,00                 | W     |
| Emiddle    | 352                   | lex   |
| Lwa-SPEmax | 61                    | 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.