

POLAR EVO

**Version**  
Evo - Wall - 35 cm - White - 800 m3/h

**Collection**  
Design

**EAN code**  
8034122369204



Photograph is for information purposes only  
It may not correspond to the selected version.

FEATURES

- Painted white steel
- Electronic control
- Metallic grease filter, removable and washable
- Charcoal filter (optional)
- Dimmable lighting
- Dynamic Light (2700K - 5600K)

OPTIONAL ACCESSORIES

**103050091**  
Round charcoal filter Ø170 mm - Type 6

TECHNICAL FEATURES

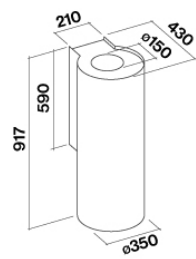
- Installation type**  
Wall
- Dimensions**  
35 cm
- Finishing**  
Painted white steel
- Motor**  
800 m³/h
- Type of control**  
Electronic control
- Speed**  
3 + boost
- Lighting**  
Led 3x1,2 W - 2700 K / 5600 K
- Filter**  
Polar / Polar Light
- Minimum distance**  
Gas hob: 60 cm  
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

- Gross weight**  
25 kg
- Net weight**  
21 kg
- Volumes**  
0.3 m³
- Packaging size**  
Length  
995 mm  
Height  
500 mm  
Depth  
595 mm

CONSUMPTION AND CONNECTION FEATURES

- Maximum consumption**  
280 W
- Voltage**  
220-240V
- Frequency**  
50-60Hz
- ENERGY CLASS**  
A



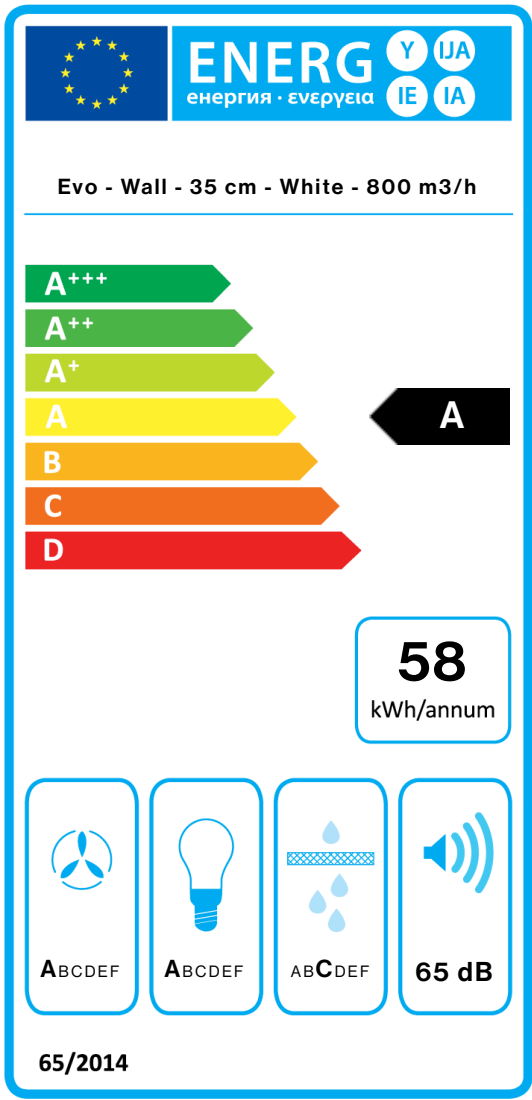
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ENERGY LABEL



| PF         |                                       |       |
|------------|---------------------------------------|-------|
| S          | Falmec Spa                            |       |
| M          | Evo - Wall - 35 cm - White - 800 m3/h |       |
| AEC        | 57,6                                  | kWh/a |
| EEC        | A                                     |       |
| FDE        | 31,6                                  |       |
| FDEC       | A                                     |       |
| LE         | 29,9                                  |       |
| LEC        | A                                     |       |
| GFE        | 76,0                                  |       |
| GFEC       | C                                     |       |
| Qmin       | 354,0                                 | m³/h  |
| Qmax       | 655,0                                 | m³/h  |
| Qboost     | 765,0                                 | m³/h  |
| SPEmin     | 48                                    | dBa   |
| SPEmax     | 65                                    | dBa   |
| SPEboost   | 69                                    | dBa   |
| PO         | -                                     | W     |
| PS         | 0,28                                  | W     |
| PI         |                                       |       |
| F          | 0.9                                   |       |
| EEl        | 53,5                                  |       |
| Qbep       | 449,0                                 | m³/h  |
| Pbep       | 411                                   | Pa    |
| Qboost     | 765,0                                 | m³/h  |
| Wbep       | 162,0                                 | W     |
| WL         | 6,00                                  | W     |
| Emiddle    | 179                                   | lux   |
| Lwa-SPEmax | 65                                    | 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.