

## POLAR EVO

### Version

Evo - Island - 35 cm - Copper -  
800 m<sup>3</sup>/h

### Collection

Design

### EAN code

8034122369143



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

## FEATURES

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

## OPTIONAL ACCESSORIES

### 103050091

Round charcoal filter Ø170 mm -  
Type 6

## TECHNICAL FEATURES

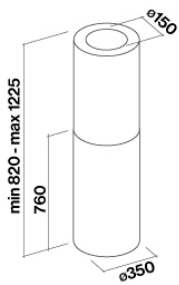
**Installation type**  
Island  
**Dimensions**  
35 cm  
**Finishing**  
Painted steel Copper  
**Motor**  
800 m<sup>3</sup>/h  
**Type of control**  
Electronic control  
**Speed**  
3 + boost  
**Lighting**  
Led 3x1,2 W - 2700 K / 5600 K  
**Filter**  
Polar / Polar Light  
**Minimum distance**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

## PACKAGING:WEIGHTS AND VOLUMES

**Gross weight**  
25 kg  
**Net weight**  
21 kg  
**Volumes**  
0.3 m<sup>3</sup>  
**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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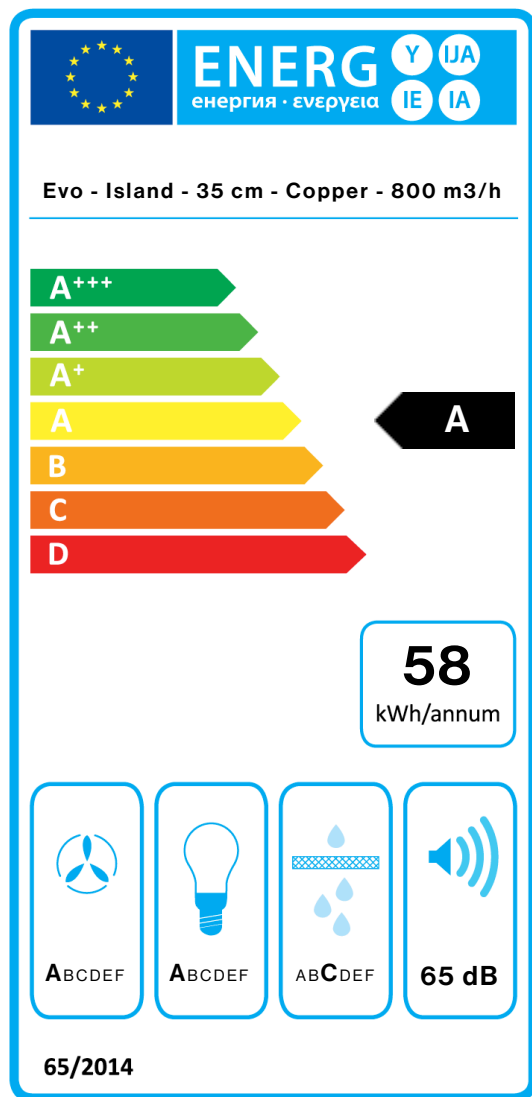
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## ENERGY LABEL



PF		
<b>S</b>	Falmec Spa	
<b>M</b>	Evo - Island - 35 cm - Copper - 800 m <sup>3</sup> /h	
<b>AEC</b>	57,6	kWh/a
<b>EEC</b>	A	
<b>FDE</b>	31,6	
<b>FDEC</b>	A	
<b>LE</b>	29,9	
<b>LEC</b>	A	
<b>GFE</b>	76,0	
<b>GFEC</b>	C	
<b>Qmin</b>	354,0	m <sup>3</sup> /h
<b>Qmax</b>	655,0	m <sup>3</sup> /h
<b>Qboost</b>	765,0	m <sup>3</sup> /h
<b>SPEmin</b>	48	dBa
<b>SPEmax</b>	65	dBa
<b>SPEboost</b>	69	dBa
<b>PO</b>	-	W
<b>PS</b>	0,28	W
PI		
<b>F</b>	0.9	
<b>EEl</b>	53,5	
<b>Qbep</b>	449,0	m <sup>3</sup> /h
<b>Pbep</b>	411	Pa
<b>Qboost</b>	765,0	m <sup>3</sup> /h
<b>Wbep</b>	162,0	W
<b>WL</b>	6,00	W
<b>Emiddle</b>	179	lux
<b>Lwa-SPEmax</b>	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 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 / EEI\_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.