

## MERCURIO BLACK

### Version

Wall 90 cm - black - 600 m<sup>3</sup>/h

### Collection

Design

### EAN code

8034122365701



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

## FEATURES

**Electronic control**  
**Combined regenerable**  
**Carbon.Zeo filter (optional)**  
**Optional charcoal filter**  
**Dimmable led lighting**  
**Dynamic LED Light (2700K - 5600K)**  
**Dialogue system with auto mode**

Available from Dec. 2023

## OPTIONAL ACCESSORIES

### KACL.512#N

Extension kit - black - h96 cm

### 103050107

Square charcoal filter - Type 3

### 105080053

Remote control

## TECHNICAL FEATURES

### Installation type

Wall

### Dimensions

90 cm

### Finishing

Matte black painted steel

### Motor

600 m<sup>3</sup>/h

### Type of control

Mechanical control

### Speed settings

3

### Lighting

Led 3x1,2 W - 2700 K / 5600 K

### Charcoal filter

Square charcoal filter - Type 3 (optional)

### Minimum distance

Gas hob: 63 cm

Electric hob: 52 cm

## PACKAGING:WEIGHTS AND VOLUMES

### Gross weight

18.8 kg

### Net weight

13.7 kg

### Volumes

0.27 m<sup>3</sup>

### Packaging size

Length

995 mm

Height

450 mm

Depth

595 mm

## CONSUMPTION AND CONNECTION FEATURES

### Maximum consumption

230 W

### Voltage

220-240V

### Frequency

50-60Hz

### Plug type

Schuko

## MOTOR TECHNICAL SHEET

### Maximum capacity

580 m<sup>3</sup>/h

I.E.C. 61591

### Maximum noise level

65 dB(A)re1pW

I.E.C.60704-2-13

### Maximum pressure (Pa)

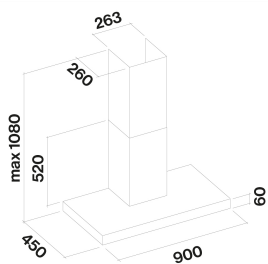
480 Pa

### Max. motor power

200 W

## ENERGY CLASS

B



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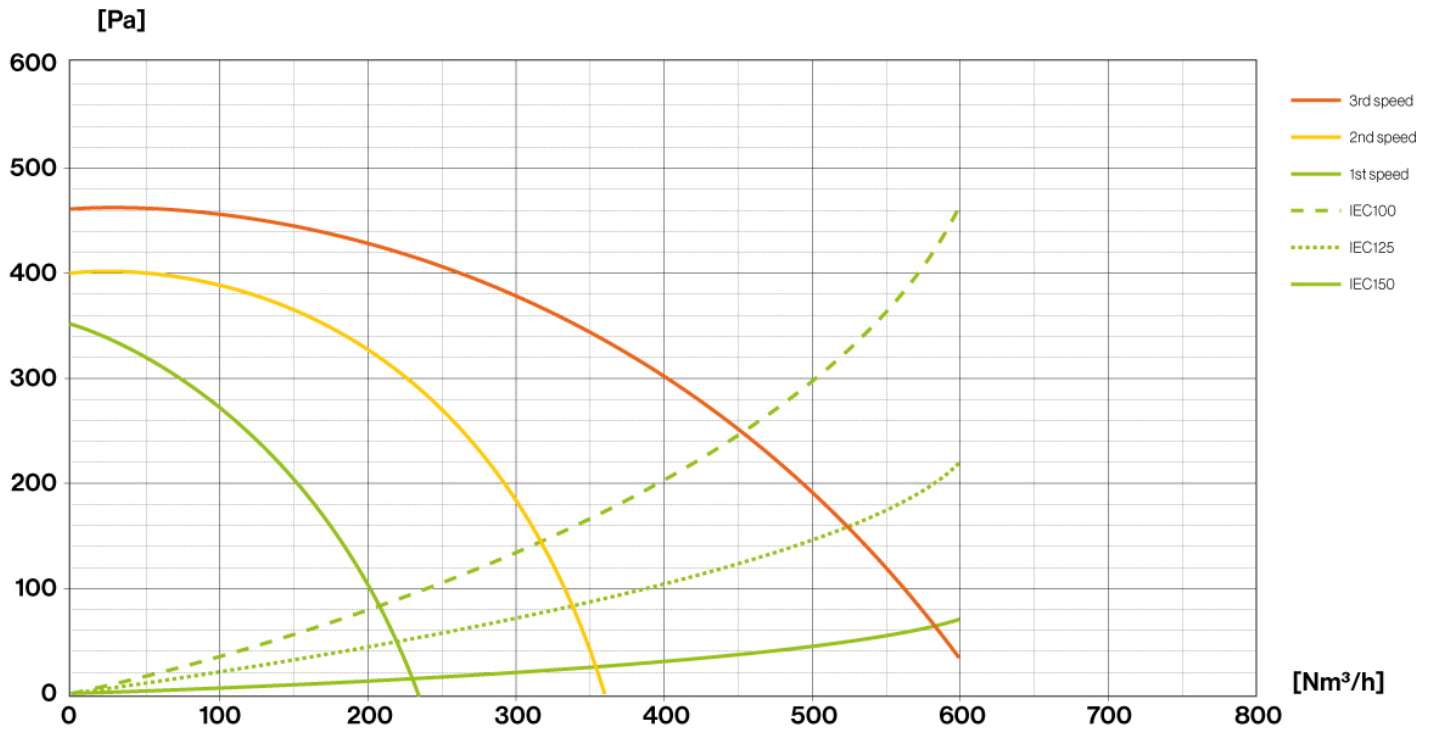
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## MOTOR TECHNICAL SHEET

Motor speed	1	2	3
Noise level dB(A) <sub>re1pW-I.E.C.60704-2-13</sub>	47	56	65
Capacity (m <sup>3</sup> /h) I.E.C.61591	240	350	580
Maximum pressure (Pa)	250	400	480
Motor Power (W)	130	160	200
Air outlet	150	150	150

## CAPACITY / PRESSURE



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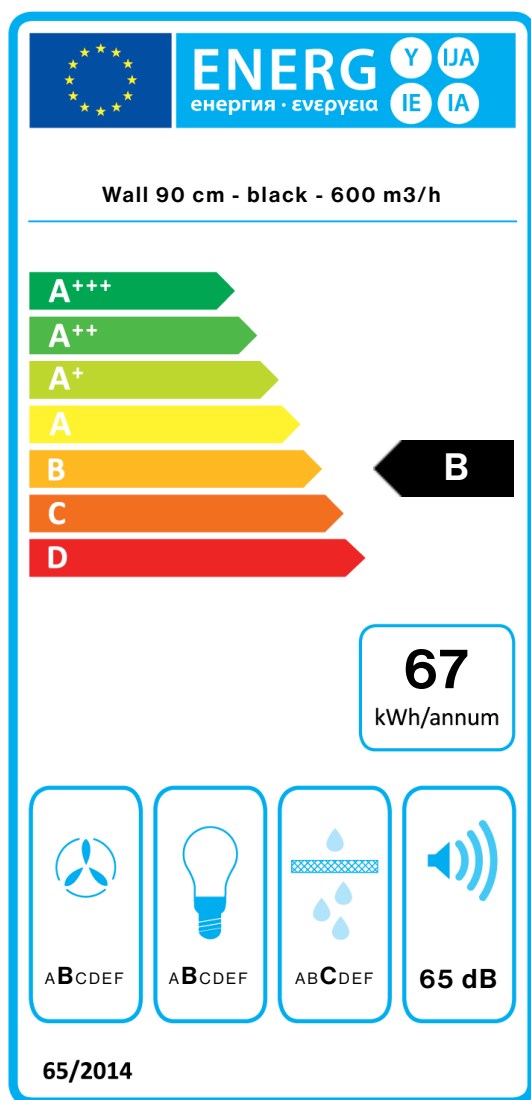
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## ENERGY LABEL



PF		
S	Falmec Spa	
M	Wall 90 cm - black - 600 m <sup>3</sup> /h	
AEC	67,4	kWh/a
EEC	B	
FDE	23,2	
FDEC	B	
LE	27,9	
LEC	B	
GFE	80,0	
GFEC	C	
Qmin	240,0	m <sup>3</sup> /h
Qmax	580,0	m <sup>3</sup> /h
Qboost	580,0	m <sup>3</sup> /h
SPEmin	47	dBa
SPEmax	65	dBa
SPEboost	-	dBa
PO	-	W
PS	0,48	W
PI		
F	1.2	
EEL	68,8	
Qbep	360,0	m <sup>3</sup> /h
Pbep	337	Pa
Qboost	580,0	m <sup>3</sup> /h
Wbep	145,0	W
WL	5,30	W
Emiddle	148	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 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.