

E.ion® System.

The only hoods that purify the air.

Falmec offers unique technology that allows you to recreate an ionic atmosphere in your kitchen, by means of controlled bipolar ionisation. Ionic atmospheres naturally eliminate unpleasant odours and also re-establish optimal ionic equilibrium, with noticeable benefits for your physical and psychological wellbeing.

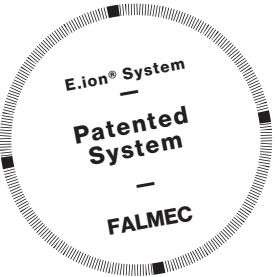
Falmec patented technology.

Using controlled bipolar ionisation, E.ion® System hoods release ions similar to those present in the atmosphere into your kitchen. This neutralises unpleasant odours as well as irritants and pollutants such as bacteria, viruses, mites, pollen, spores, dust, and exhaust and other fumes. Ions also have a positive effect on physical and psychological wellbeing, improving mood and concentration.



A sensor that measures
air quality.

E.ion® System hoods have a specially-developed sensor in the shape of the leaf to detect the presence of volatile organic compounds (VOCs), odorous gases, formaldehyde, cigarette smoke and all other pollutants found in the air. It is therefore an excellent indicator for measuring air quality in your home. This information is indicated by the colour of the leaf which gradually turns from yellow to green as the atmosphere improves.



Learn more about
E.ion® System

Automatic mode.

Thanks to the automatic function, whenever the sensor detects a deterioration in air quality in your home, the hood activates automatically, purifying and sanitising the air.

Certified efficiency.

Controlled bipolar technology and its adaptation for Falmec extraction systems are protected under international patent and certification by independent bodies. Tests carried out at the Universities of Udine and Milan according to standard Uni 13725:2004 have demonstrated a certifiable reduction of up to 95% of unpleasant odours.



No ozone emission



Unpleasant
odours



Cigarette smoke



Viruses



Bacteria



Mould and
fungus



Spores and allergen

Life inspired.



Oceano E.ion® **NEW**

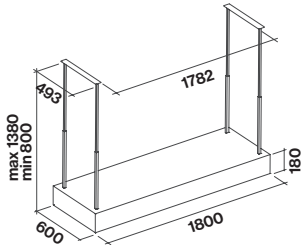
- Scotch Brite stainless steel (AISI 304), white or black tempered glass
- Ionising system for air purification
- Touch control + leaf sensor
- Led lighting
- Combined regenerable Carbon.Zeo filter
- Top filter removable and washable.

Spare parts

Filter: Carbon.Zeo
2x 101078811

Island – 180 cm
Motor and Control
2x500 m³/h
3 speed touch control
+ leaf sensor
Anti-odour filters
Carbon.Zeo filter
Lighting
Strip Led 76 W (5500 K)
Sound pressure level
Min. speed
52dB(A)re1pW
Max. speed
67dB(A)re1pW
Minimum distance from cooker top
Gas hob: 59 cm
Electric hob: 52 cm
Weight
80 kg

Island – 180 cm
White – 2x500 m³/h
8034122357430
Island – 180 cm
Black – 2x500 m³/h
8034122358086
Island – 180 cm
Steel – 2x500 m³/h
8034122358079



White Glass / Black Glass / Inox



E.ion®System

E.ion® System
Oceano E.ion®



As awarded by
The Chicago
Athenaeum:
Museum of
Architecture
and Design.

Life inspired.



Mare E.ion®

- White or black glass
- Ionising system for air purification
- Perimeter suction with tempered glass panel
- Touch control + leaf sensor
- Led lighting
- Combined regenerable Carbon.Zeo filter
- Top filter removable and washable.

Spare parts

Filter: Carbon.Zeo
101078810

Optional accessories

Wire rope: Adjustable up to
240 cm steel
KACL.140

Wall – 66 cm
Island – 66 cm

Motor and Control
450 m³/h
3 spd + boost, touch control
+ leaf sensor

Anti-odour filters
Carbon.Zeo filter

Lighting
Led 4x1,2 W (3200 K)

Sound pressure level

Min. speed
56dB(A)re1pW

Max. speed
63dB(A)re1pW

**Minimum distance
from cooker top**
Gas hob: 60 cm
Electric hob: 52 cm

Weight
Wall version: 32 kg
Island version: 29 kg

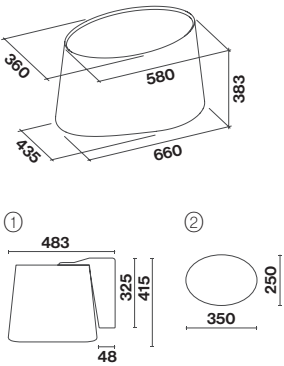
Wall – 66 cm
White – 450 m³/h
8034122347936

Wall – 66 cm
Black – 450 m³/h
8034122347943

Island – 66 cm
White – 450 m³/h
8034122346991

Island – 66 cm
Black – 450 m³/h
8034122347004

Design Pareschi-atelierP



1 - Support for wall version.
2 - Support for island version, adjustable
up to 110 cm steel wire rope included.

E.ion®System

White Glass / Black Glass



E.ion® System
Mare E.ion®





Spring E.ion®

- White or black glass
- Ionising system for air purification
- Perimeter suction with tempered glass panel
- Touch control + leaf sensor
- Neon lighting
- Combined regenerable Carbon. Zeo filter
- Metallic grease filter, removable and washable.

Spare parts

Filter: Carbon.Zeo
2x 101078811

Optional accessories

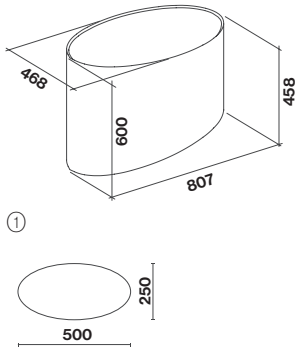
Wire rope: Adjustable up to 240 cm steel
KACL.140

Island – 80 cm
Motor and Control
600 m³/h
3 speed touch control
+ leaf sensor
Anti-odour filters
Carbon.Zeo filter
Lighting
Neon 3x13 W (6500 K)
Sound pressure level
Min. speed
57dB(A)re1pW
Max. speed
64dB(A)re1pW
Minimum distance from cooker top
Gas hob: 60 cm
Electric: 52 cm
Weight
53 kg

Island – 80 cm
White – 600 m³/h
8034122348568

Island – 80 cm
Black – 600 m³/h
8034122348537

Design Pareschi-atelierP



1- Support for island version, adjustable up to 110 cm steel wire rope included.

White Glass / Black Glass





Zephro E.ion®

- White or black glass satin finishing
- Ionising system for air purification
- Perimeter suction with tempered glass panel
- Touch control + leaf sensor
- Led lighting
- Combined regenerable Carbon.Zeo filter
- Top filter removable and washable.

Spare parts

Filter: Carbon.Zeo
101078810

Optional accessories

Wire rope: Adjustable up to 240 cm steel
KACL.140

Wall – 67 cm
Island – 67 cm

Motor and Control
450 m³/h
3 spd + boost, touch control
+ leaf sensor

Anti-odour filters
Carbon.Zeo filter

Lighting
Led 4x1,2 W (3200 K)

Sound pressure level

Min. speed
56dB(A)re1pW

Max. speed
63dB(A)re1pW

Minimum distance from cooker top
Gas hob: 60 cm
Electric hob: 52 cm

Weight
Wall version: 34 kg
Island version: 32 kg

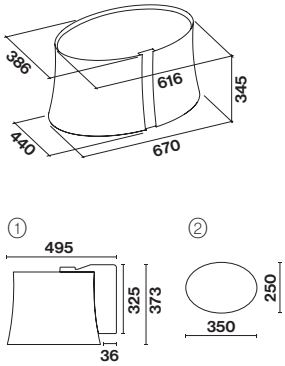
Wall – 67 cm
White – 450 m³/h
8034122347998

Wall – 67 cm
Black – 450 m³/h
8034122348001

Island – 67 cm
White – 450 m³/h
8034122347073

Island – 67 cm
Black – 450 m³/h
8034122347080

Emo Design



1 - Support for wall version
2 - Support for island version, adjustable
up to 110 cm steel wire rope included.



Life inspired.

Marilyn E.ion®

- Handmade white ceramic
- Ionising system for air purification
- Perimeter suction with tempered glass panel
- Touch control + leaf sensor
- Led lighting
- Combined regenerable Carbon.Zeo filter
- Top filter, removable and washable.

Spare parts

Filter: Carbon.Zeo
101078810

Optional accessories

Wire rope: Adjustable up to
240 cm steel
KACL.140

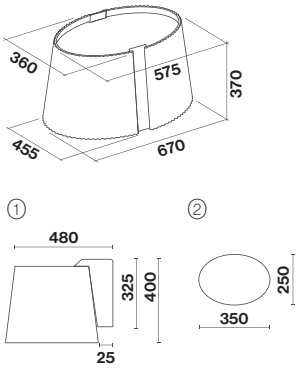
Wall – 67 cm
Island – 67 cm

Motor and Control
450 m³/h
3 spd + boost, touch control
+ leaf sensor
Anti-odour filters
Carbon.Zeo filter
Lighting
Led 4x1,2 W (3200 K)
Sound pressure level
Min. speed
56dB(A)re1pW
Max. speed
63dB(A)re1pW
**Minimum distance
from cooker top**
Gas hob: 60 cm
Electric hob: 52 cm
Weight
Wall version: 36 kg
Island version: 33 kg

Wall – 67 cm
White – 450 m³/h
8034122347929

Island – 67 cm
White – 450 m³/h
8034122346977

Design Pareschi-atelierP



1 - Support for wall version.
2 - Support for island version, adjustable
up to 110 cm steel wire rope included.



E.ion® System
Marilyn E.ion®





Twister E.ion®

- Aluminium, titanium or black finish
- Ionising system for air purification
- Perimeter suction with tempered glass panel
- Touch control + leaf sensor
- Led lighting
- Combined regenerable Carbon.Zeo filter
- Top filter, removable and washable.

Spare parts

Filter: Carbon.Zeo
101078810

Optional accessories

Wire rope: Adjustable up to
240 cm steel
KACL.140

Wall – 45 cm
Island – 45 cm

Motor and Control
450 m³/h
3 spd + boost, touch control
+ leaf sensor

Anti-odour filters
Carbon.Zeo filter

Lighting
Led 4x1,2 W (3200 K)
Sound pressure level

Min. speed
56dB(A)re1pW

Max. speed
63dB(A)re1pW

Minimum distance
from cooker top

Gas hob: 60 cm

Electric hob: 52 cm

Weight
Wall version: 26 kg
Island version: 23 kg

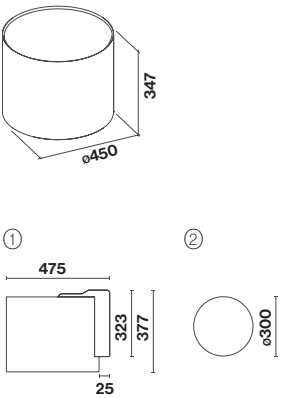
Wall – 45 cm
Titanium – 450 m³/h
8034122347981

Wall – 45 cm
Black – 450 m³/h
8034122349022

Island – 45 cm
Titanium – 450 m³/h
8034122347066

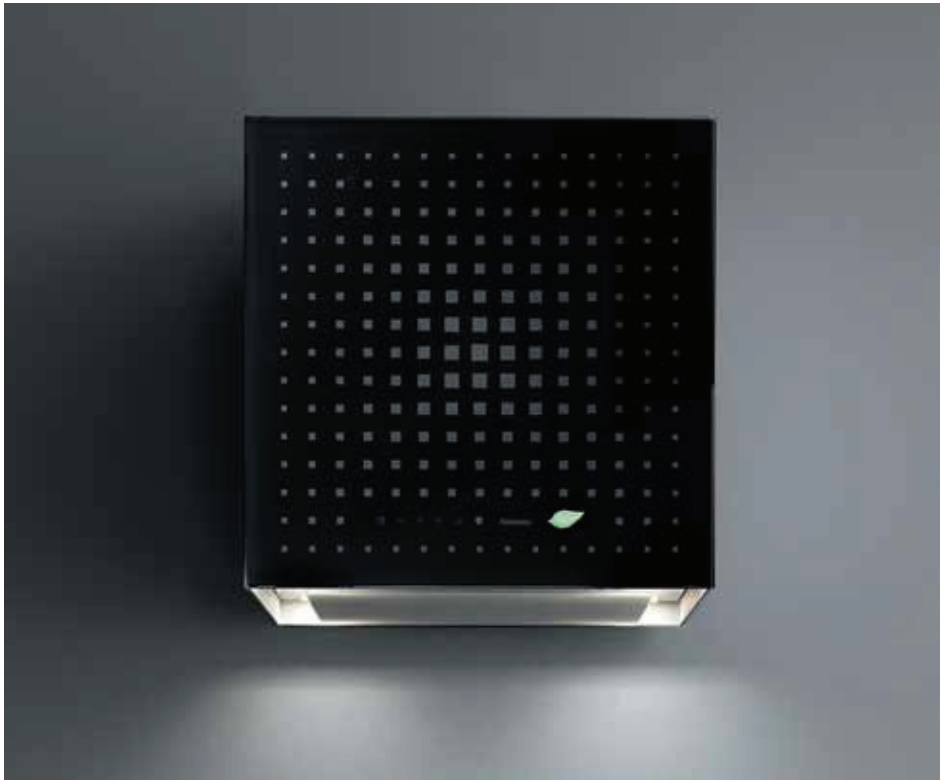
Island – 45 cm
Black – 450 m³/h
8034122349015

Design Studio Rigo



1 - Support for wall version
2 - Support for island version, adjustable
up to 110 cm steel wire rope included.





Rubik E.ion®

- White or black tempered glass
- Ionising system for air purification
- Perimeter suction with tempered glass panel
- Touch control + leaf sensor
- Led lighting
- Combined regenerable Carbon.Zeo filter
- Top filter, removable and washable.

Wall – 42 cm
Island – 42 cm

Motor and Control
450 m³/h
3 spd + boost, touch control + leaf sensor

Anti-odour filters
Carbon.Zeo filter

Lighting
Led 4x1,2 W (3200 K)

Sound pressure level
Min. speed
56dB(A)re1pW
Max. speed
63dB(A)re1pW

Minimum distance from cooker top
Gas hob: 60 cm
Electric hob: 52 cm

Weight
Wall version: 35 kg
Island version: 32 kg

Wall – 42 cm
White – 450 m³/h
8034122347967

Wall – 42 cm
Black – 450 m³/h
8034122347974

Island – 42 cm
White – 450 m³/h
8034122347035

Island – 42 cm
Black – 450 m³/h
8034122347042

Spare parts

Filter: Carbon.Zeo
101078810

Optional accessories

Wire rope: Adjustable up to 240 cm steel
KACL.140

White Glass / Black Glass



Lumiere E.ion®

- White tempered glass
- Ionising system for air purification
- Perimeter suction with tempered glass panel
- Touch control + leaf sensor
- Led lighting
- Combined regenerable Carbon.Zeo filter
- Top filter, removable and washable.

Wall – 67 cm
Island – 67 cm

Motor and Control
450 m³/h
3 spd + boost, touch control + leaf sensor

Anti-odour filters
Carbon.Zeo filter

Lighting
Led 4x1,2 W (3200 K)

Sound pressure level
Min. speed
56dB(A)re1pW
Max. speed
63dB(A)re1pW

Minimum distance from cooker top
Gas hob: 60 cm
Electric hob: 52 cm

Weight
Wall version: 34 kg
Island version: 32 kg

Wall – 67 cm
White – 450 m³/h

Island – 67 cm
White – 450 m³/h

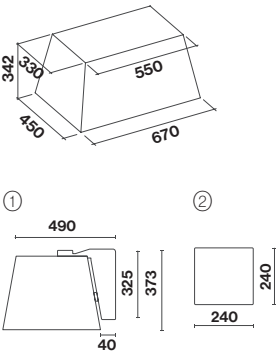
Spare parts

Filter: Carbon.Zeo
101078810

Optional accessories

Wire rope: Adjustable up to 240 cm steel
KACL.140

Design Studio Rigo



1 - Support for wall version
2 - Support for island version, adjustable up to 110 cm steel wire rope included

Bellaria.

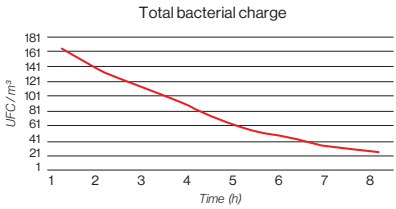
Bellaria changes the atmosphere of your home in every sense.

With the experience gained from the patented E.ion® System, Falmecc has developed an innovative solution to purify the air in any domestic environment: Bellaria, unique in its successful performance, quietness and design.



Certified Efficiency.

Tests carried out by the University of Padua, Department of Molecular Medicine, have certified a drastic reduction of the bacterial charge in the environment and a concrete reduction of mycotic charge in the presence of Bellaria. The test results highlighted a bacterial charge reduction of 85% and mycotic charge reduction of 71% in the environment.

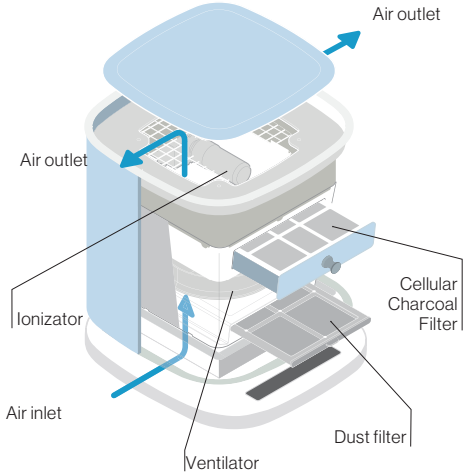
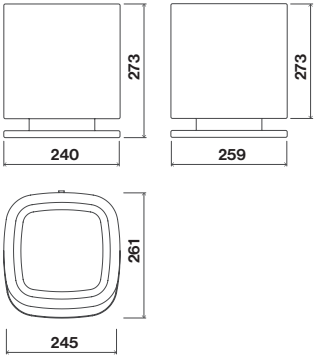


Enjoy pure air and a beautiful design, with unique technology.

Exclusive technology, fascinating aesthetics, Bellaria is made of handmade glass in line with the historical tradition of Venetian masters. A completely artisan production chosen by Falmecc in order to create a design product which unites the knowledge and passion of the best Italian artisan tradition.

Pure Design.

Bellaria is available in four colours selected to be in harmony with all furnishing trends and tastes: in the living room, in the kitchen, in the workplace, wherever you want. Moreover, Bellaria has a dual function as it purifies the air and provides ambient light with a led light adjustable in intensity.



Learn more on:
www.bellaria.falmecc.com

E.ion® System
Bellaria



Design Marco Zito
White / Sand gray
/ Yellow / Red



White
8034122900117

Sand Gray
8034122900124

Yellow
8034122900131

Red
8034122900148

