

Life inspired.

Solutions
for a new
quality of life
at home.



falmec

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The merits of Falmec.

The best kitchens in the world have a new, intriguing and positive atmosphere, and it is all thanks to Falmec. This Italian company has become an absolute leading international player in terms of quality, innovation, design and sustainability.

An extensive and varied project for a wonderful kitchen experience, with exclusive technologies, top-quality materials and aesthetic appeal. This collection is enriched with cutting-edge innovations, exploring additional possibilities and expressions of Falmec excellence.

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The air factory.



A future that began long ago.

Falmec was born in 1981 as a small artisanal business and has grown today to be one of Italy's centres of excellence and a leading international player in the market.

An "air factory" with a state-of-the-art approach, and expertise in the design and manufacture of extraction solutions, developed through years of experience. A team, a family, bringing together the experience and skill of different generations, contributing with their energy, creativity and talent to create products and solutions that improve people's daily lives.



falmec

From love for the land, to respect for the environment.



Falmec has decided to cover headquarters with solar panels, that totally provide the energy required.

All our processes are environmentally positive, the company follows procedures and use materials that respect the air and water around. Packaging is also 100% recyclable.

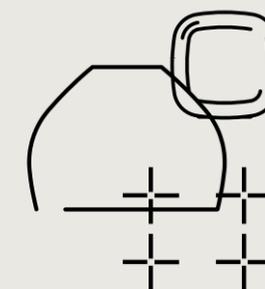
While Falmec intent is to improve the quality of the air in our living spaces, it cares even more about the fact that everything it makes must respect the air of the world we live in.

Air solutions.

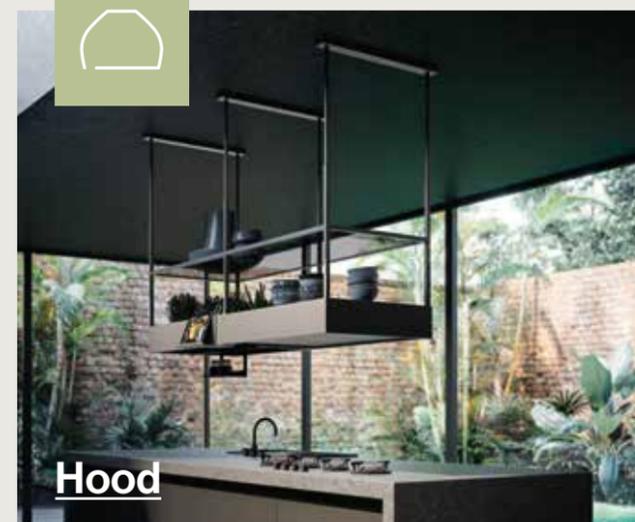


Choosing the right hood is a fundamental step towards the correct design of a kitchen that satisfies every need and aesthetic taste.

Falmec, thanks to its expertise in the field of extraction, today offers multiple technological and aesthetic proposals, suitable to every style and need, always proposing the best option. Let yourself be inspired by the countless Falmec air solutions!



Integrated cooking systems



Hood



Air Treatment

Integrated cooking systems



Cooking with Falmec.

Food, in Italy, means tradition and lifestyle, which Falmec transfers into its products, providing solutions that express this culture with taste, not just at the table. Falmec offers a series of solutions and products designed to enhance the pleasure of cooking and being together.

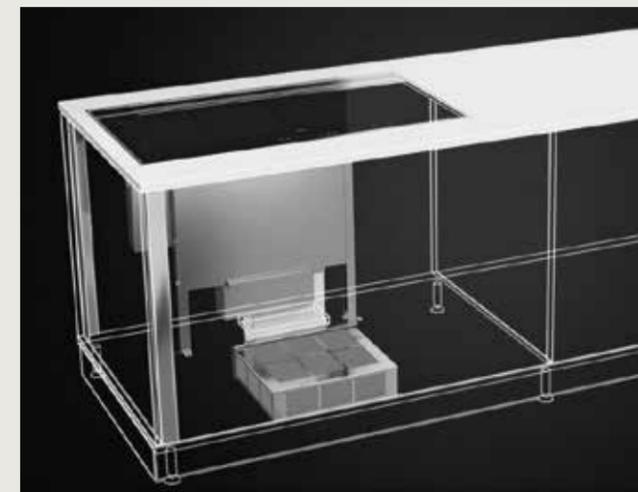




Best filtering solutions.

Underbase Carbon.Zeo.

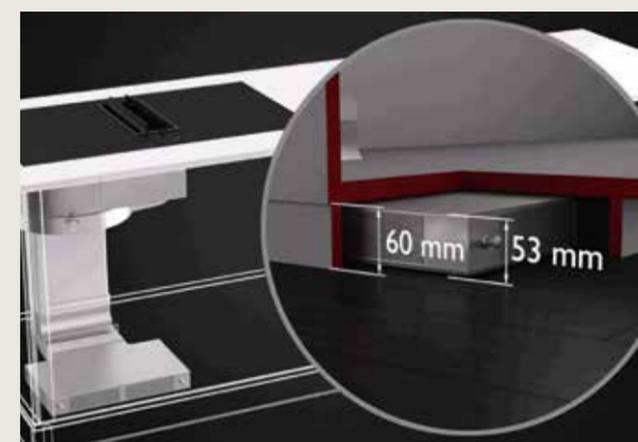
Underbase filter solutions are equipped with Carbon.Zeo technology and are installed under the kitchen plinth to enhance the filter capacity.



Underbase slim filter.

Designated to achieve the best filter performance even in kitchens with a reduced height plinth of as little as 60mm.

The solution uses filtration technology with cellular charcoal, giving product life of 5 years (reactivate the filter once a year by placing it into the oven at 160°C for an hour, filter can be regenerated up to 5 times)

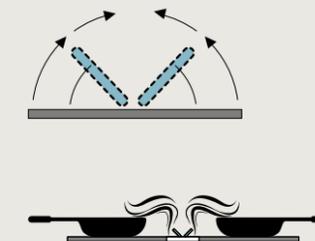


Main Advantages.

Flap System.

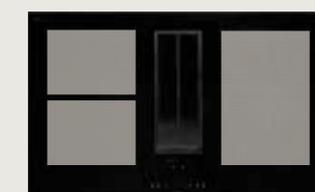
A system developed to improve the aerodynamics of the incoming air and increase the suction speed of the fumes, captured downwards rather than upwards as in traditional hoods.

Once closed, the flaps disappear completely, returning a completely uniform and homogeneous work surface, hiding the functional part.



Flex Surface.

Thanks to the Flex Surface technology, the induction acts on the entire cooking surface, ensuring maximum versatility and flexibility in positioning the pots of different types and sizes on the hob.



Quietness.

Thanks to the use of phonoabsorbant material we have achieved a huge reduction in noise level.

Max noise 64 db.

Quantum. Technological elegance.



Learn more
about Quantum.



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

Quantum, an elegant, minimalist and practical concept. The central extraction section, embellished by a thin frame in matt black steel, ensures an aesthetic continuity throughout the cooking area, with beautiful elegance.



Modula. Excellence and modularity.



Learn more
about Modula.

The name “Modula” expresses the concept at the basis of this project perfectly: a modular, integrated cooking and extraction system that can be configured according to different needs. All housed in a steel frame, making it easy to install and clean, and offering a total integration in the worktop.



Sintesi. The synthesis of excellence.



Sintesi features a clean, geometric design where no detail is superfluous. A solution completely integrated into the worktop with extraction equipment housed in the rear section. This brings greater practicality to the cooking area and at the same time maximises the space available within the kitchen units.



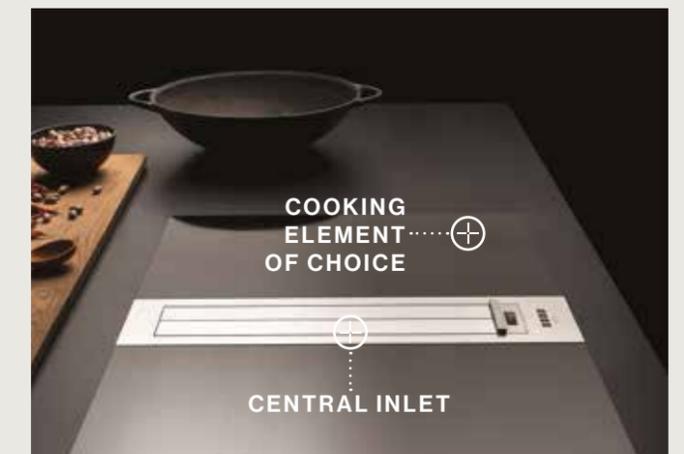
Learn more
about Sintesi.



Piano. Professional feeling.



Piano, designed as a standalone extraction element, offers maximum flexibility in the choice of cooking elements depending on your needs and preferences in the kitchen. Distinguished by its industrial design.



Learn more
about Piano.

Life Inspired.

E.ion[®] System



The only hoods that
sanitise the air.

E.ion[®] System cooker hoods recreate the beneficial action of atmospheric ions in the kitchen: ions neutralise pollutants such as bacteria, viruses, mites, pollen, spores, dust, cigarette smoke and exhaust gas.



Learn more about
E.ion[®] System

Falmec

E.ion[®] System



Mare
E.ion[®] System





Zephiro E.ion®



Marilyn E.ion®



Rubik E.ion®

Thanks to bipolar controlled ionisation, E.ion® System cooker hoods recreate the beneficial action of atmospheric ions in the kitchen, not only eliminating unpleasant odours but also increasing well-being and ensuring a healthy environment. In fact, ions neutralise pollutants such as bacteria, viruses, mites, pollen, spores, dust, cigarette smoke and exhaust gas. They also have positive effects on human biochemistry, resulting in improved mood and concentration.



Main Advantages.

+ Automode

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.

+ Air purification

E.ion® system neutralises pollutants such as bacteria, viruses, mites, pollen, spores, dust, cigarette smoke and exhaust gas

+ Humidity reduction

Less humidity and moisture of cooking vapours thanks to zeolite.

+ Easy maintenance

Carbon.Zeo filters can be removed easily from the bottom of the hood. After 18 months it is also recommended to regenerate it by placing it in an oven at 200°C for 2 hours.

+ Long life

Very long service life: from a minimum of 3 up to 5 years, with normal use of the hood.

+ Air quality leaf display

Indicates the quality of the air constantly.



No ozone emission



Bacteria



Unpleasant odours



Mould and fungus



Cigarette smoke



Spores and allergen



E.ION® SYSTEM

Wall/Island



Mare E.ion®



Zephiro E.ion®



Marilyn E.ion®



Lumière E.ion®



Twister E.ion®



Rubik E.ion®



Eolo E.ion®

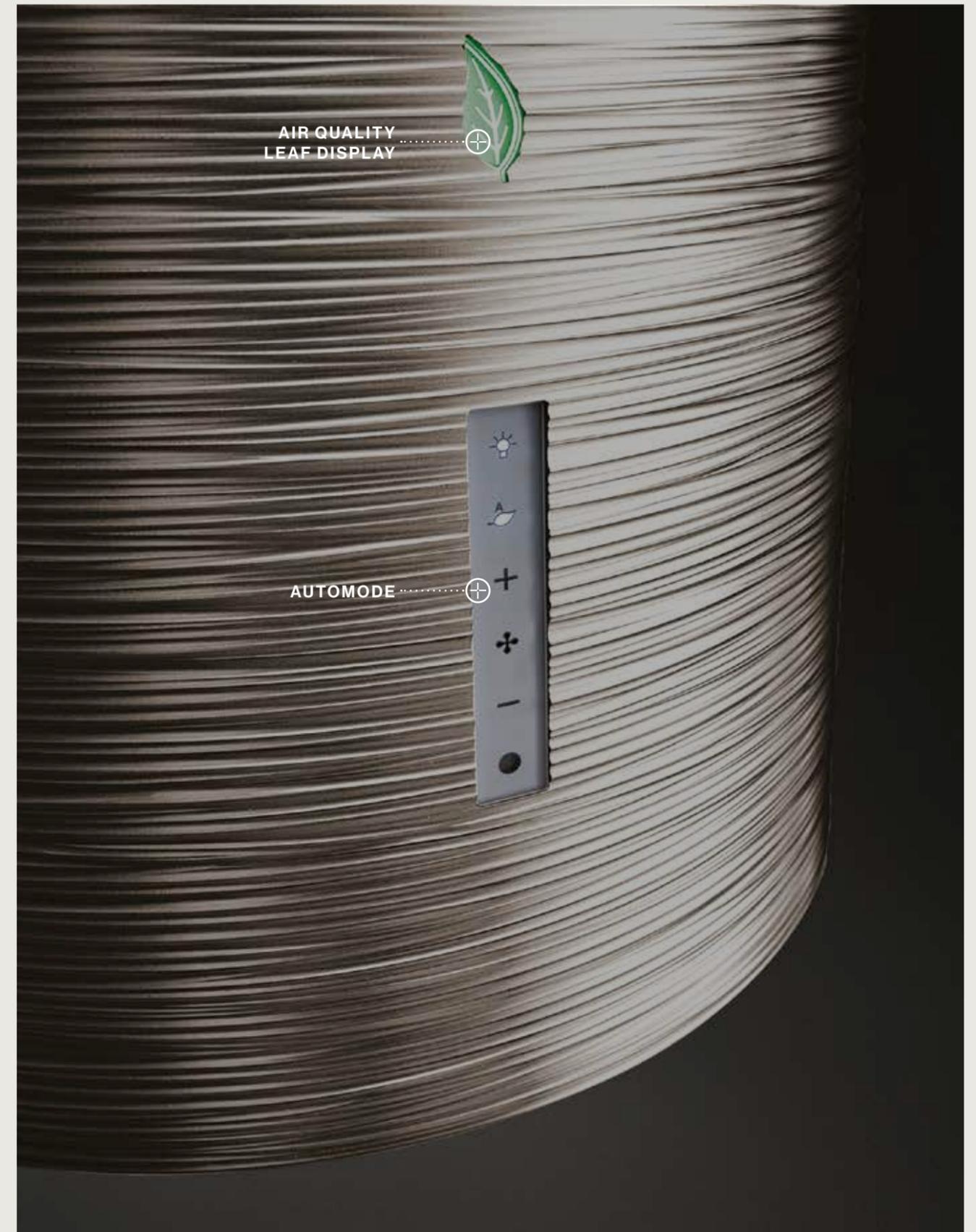
BELLARIA

Pure Design.

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.



Learn more about Bellaria.



AIR QUALITY
LEAF DISPLAY

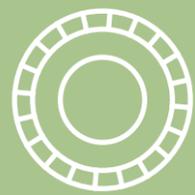


AUTOMODE



Life Inspired.

Circle. Tech



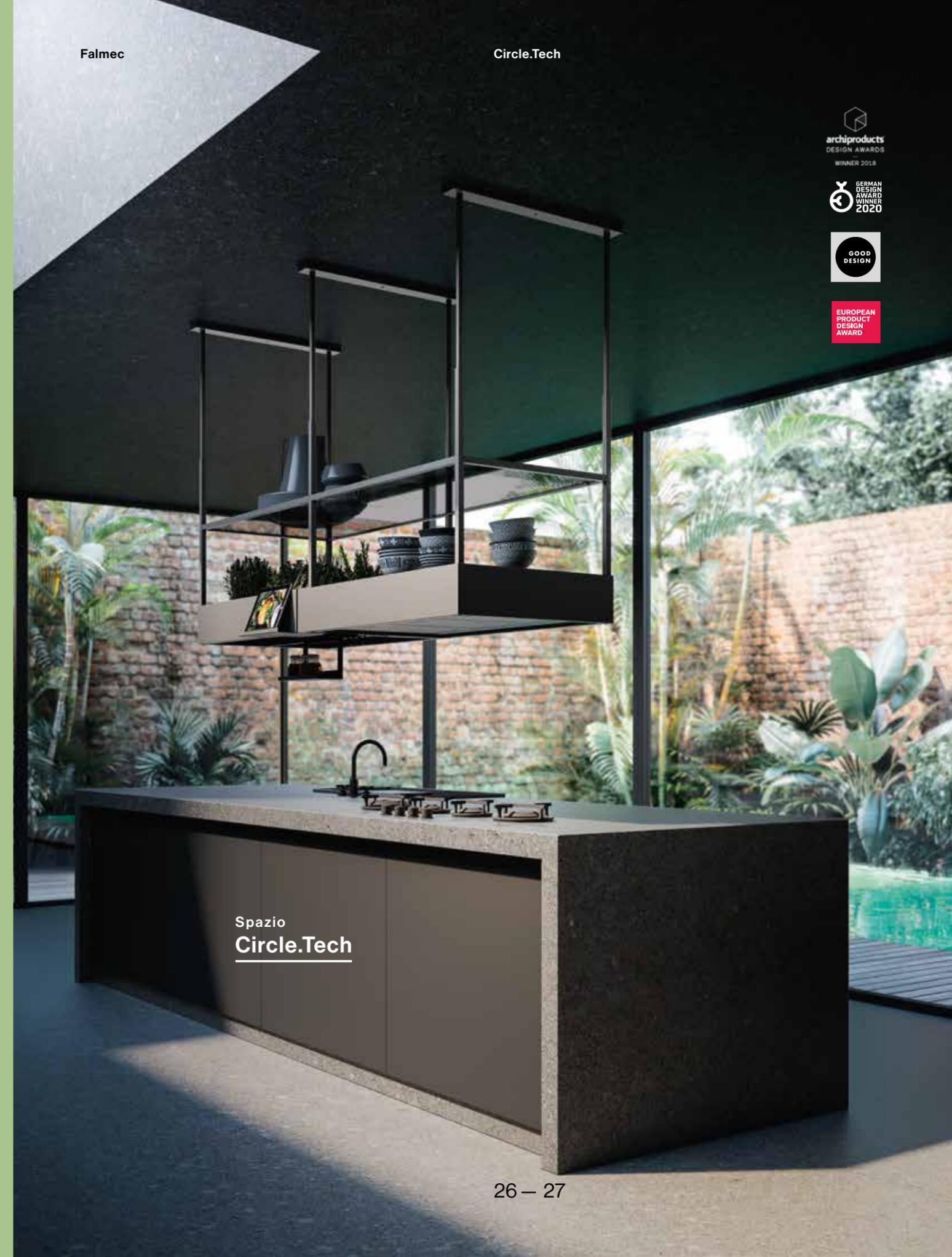
Learn more about our
Circle.Tech technology.

A new shape for the filtering unit.

Falmec presents Circle.Tech: a new range of cooker hoods with a revolutionary system integrating suction and filtration in a single unit. This allows minimal noise, in a very compact size.

Falmec

Circle.Tech



Spazio
Circle.Tech



Sophie



Levante



Dama

The circle represents perfection, the traditional symbol of something that has neither beginning nor end, formed of a single line whose ends join together and cancel each other out. Inspired by this form, Falmec has developed a new line of hoods that combine extraction and filtration in a single element, allowing maximum efficiency and minimum impact on space.

Main Advantages.

+ Slim shape

Motor and filter unit in one unique body.

+ Low noise

Air is diffused in a smooth way all around the filter units.

+ Best filtration

Maximum filtration surface, thanks to Carbon.Zeo technology, for a very effective filtering performance (2x more than normal carbon filter).

+ Humidity reduction

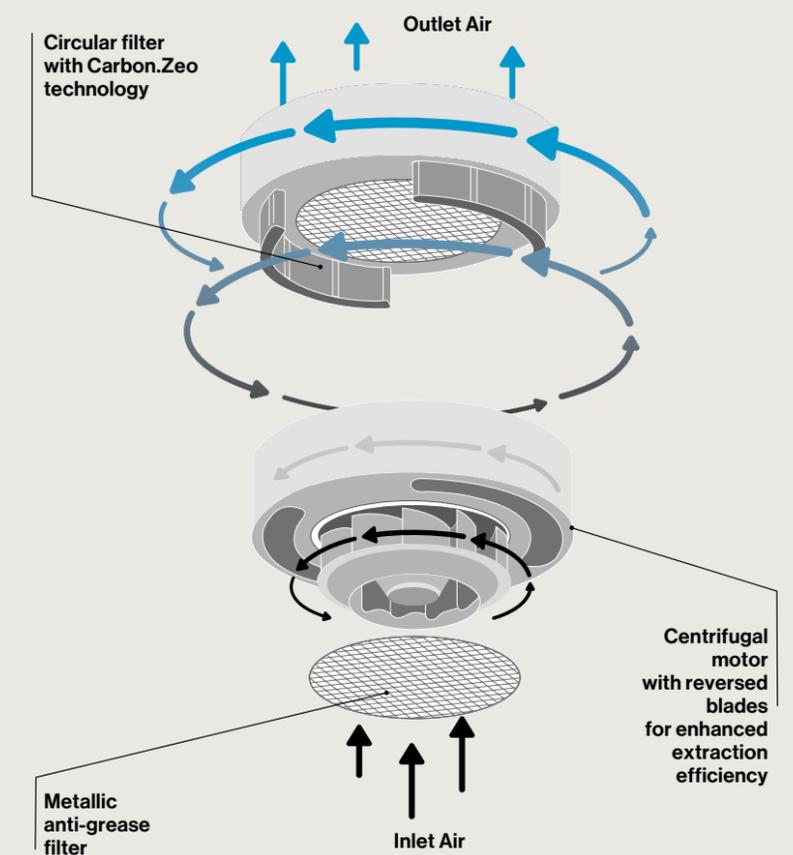
Less humidity and moisture of cooking vapours thanks to zeolite.

+ Easy maintainance

Carbon.Zeo filters can be removed easily from the bottom of the hood. After 18 months it is also recommended to regenerate it by placing it in an oven at 200°C for 2 hours.

+ Long life

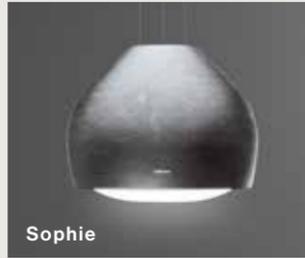
Very long service life: from a minimum of 3 up to 5 years, with normal use of the hood.



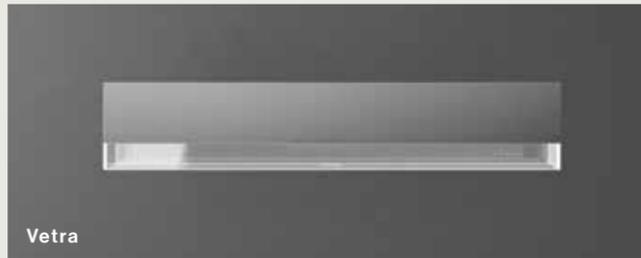
Carbon.Zeo

CIRCLE.TECH 

Island



Wall/Island



Ceiling



Silence NRS®



Find out more about our
Silence - NRS® technology

Difference is not felt,
but experienced.

A system developed by Falmec in collaboration with laboratories specialising in the study of fluid dynamics, NRS® (Noise Reduction System) has enabled us to create a collection of incredibly quiet cooker hoods that effectively enhance the quality of life in the kitchen. Up to -86% noise reduction.

Lumina
Silence NRS®



Using innovative NRS® technology, Falmec has created a product that combines enhanced performance with noticeably improved home comfort. While there are figures that provide scientific proof of the excellent results achieved, the most important point is that the hood can barely be heard.

Difference is not felt, but experienced.

NRS® (Noise Reduction System) is a system developed by Falmec in collaboration with laboratories specialising in the study of fluid dynamics, enabling us to create a collection of incredibly quiet cooker hoods.

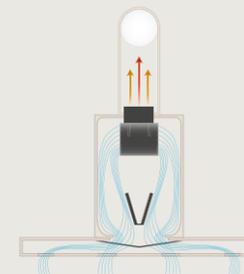
Up to -86% noise reduction.

Thanks to the study of air flows and to the materials used, NRS® cooker hoods reduce noise to a minimum, almost imperceptible level.

Compared to standard extraction hoods on the market, noise is drastically reduced. Our perception of noise actually follows a logarithmic scale: for every reduction of 3db, noise is halved.



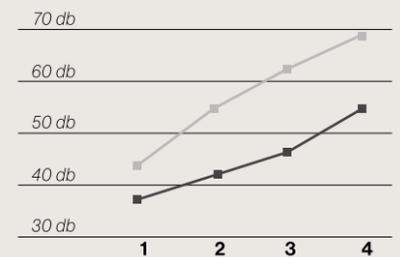
Diagram of internal flows in an NRS® hood. Soundproofing the motor chamber and research into airflows reduces operating noise to a minimum.



NRS®

Speed

	1	2	3	4
NRS®	37	41	46	54
STANDARD HOOD	49	56	62	68



Falmec NRS® noise reduction has been certified by the Quiet Mark Institute.

SILENCE NRS® 

Wall



Wall/Island



Built-in

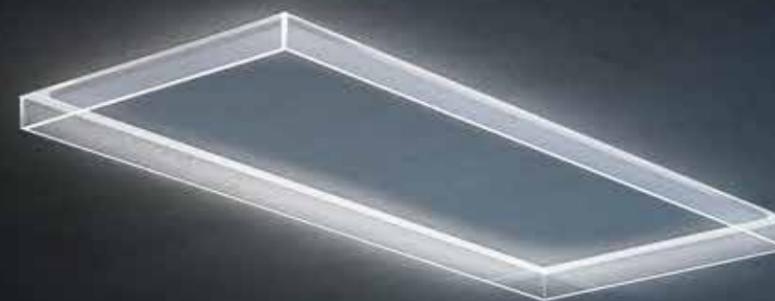


Design



Innovation designed for real people, made by real people.

Over the years, Falmec has concentrated all efforts on one type of product, hoods, trying to improve them - and often succeeding. Thanks to continuous research, we have been able to improve design and to offer the best product possible, without compromising on efficiency, ease of installation or performance.



Alba
Design





A collection of hoods with a contemporary flavour to satisfy every desire and need in the kitchen. Featuring unique aesthetic and functional solutions, Design is a collection created from Falmec's creativity and different collaborations with established and emerging designers. An ongoing, shared "work in progress" that has allowed us to create a range inspired by absolute perfection: in its forms, its materials and its technologies.



Dynamic Led Light.

Falmec has developed the new Dynamic Light technology which, through an electronic control, can adjust the colour temperature of the hood lighting in a range from 2700K (warm light) to 5600K (cold light).



Fasteel.

Thanks to the innovative "No FingerPrint technology", the hood with Fasteel anti-fingerprint steel remains beautiful and shiny. Fasteel is a special finish preventing the creation of halos and fingerprints on the steel surface, making cleaning easier.



Green Tech.

Green Tech motors, equipped with suction capacity of 800 m³/h, use an electronic control that maximizes the performance of the engine and reduces the energy losses in all its phases and conditions of activity.



Feel Sensor.

The hoods equipped with the "Feel" technology are smart objects, equipped with sensors that constantly monitor the variations in the quality (VOC) of the air, and according to this information automatically implement the operating speed of the hood and finally its shutdown.

DESIGN ✂

T-shape



Stream



Mizar



Lumen Island 175



Plane/Plane Green Tech



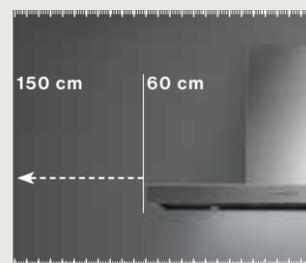
Plane (Fasteel)



Lumen



Tecna Feel



150 cm

60 cm

Exclusive



Rialto/Rialto Top



Polar



Prestige

DESIGN ✂

Slanted



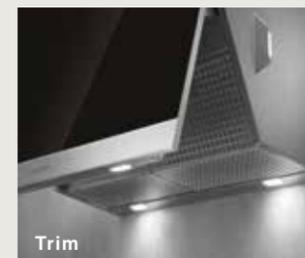
Tab



Prisma



Quasar



Trim



Verso



Quasar (Fasteel)



Flipper

DESIGN (White/Black) ✂



Plane White/Black



Polar White/Black



Virgola Black

DESIGN ✕

Built-in



Gruppo Incasso Murano



Gruppo Incasso



Virgola



Move

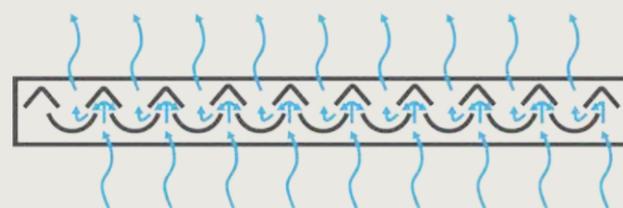
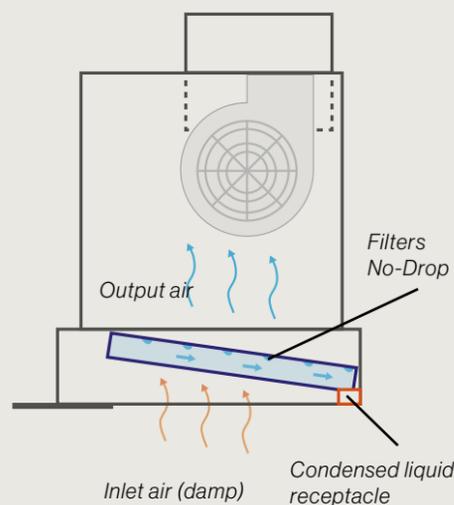


Virgola No-Drop



No-Drop System.

An innovative and patented technology that finally solves the problem of dripping of condensation liquids from cooking vapours. The solution consists of a batch of metal filters with criss-cross blades designed to condense the cooking vapours, which are conveyed and then collected in a special receptacle.



Profile of filter with criss-cross blades illustrating condensation of vapours.

DESIGN ✕

Ceiling



Stella



Nube



Sirio



Nuvola



Eclisse



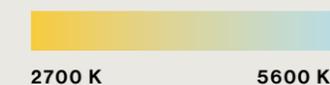
Alba



Nuvola 90

Dynamic and dimmable led light.

Falmec introduces a solution that guarantees a maximum flexibility in the management of both colour and intensity of the light, particularly important on ceiling hoods. From now on, therefore, Stella and Sirio models can count on the double adjustment of the lighting in terms of colour tones (Dynamic Led Light) and intensity (Dimmable Light).



2700 K

5600 K

DESIGN ✂

Worktop



Down Draft

CLASSIC 🍷

Wall



Time

PROFESSIONAL 👨‍🍳

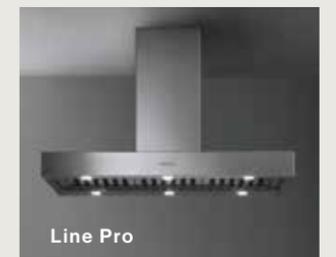
Wall/Wall-Island/Built-in



Zeus Pro



Marte



Line Pro



Gruppo Incasso Pro

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