Cooking Systems & Induction Hobs 2024 — EN

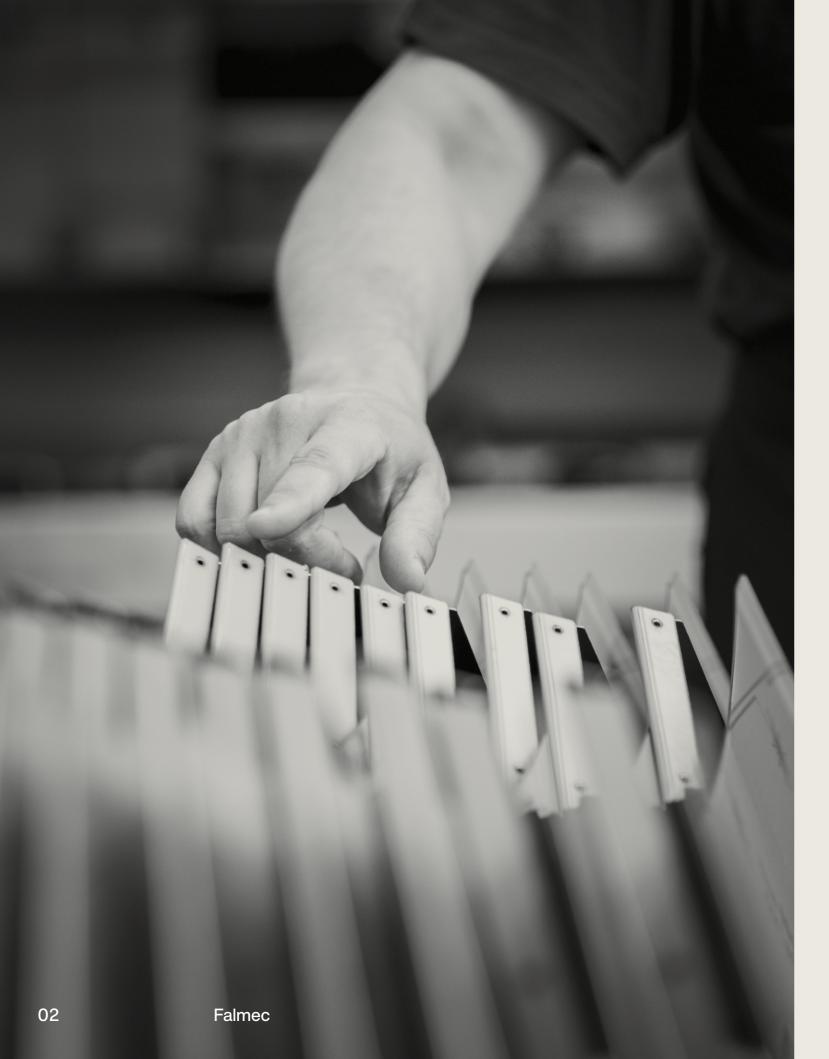
# Cooking

From hoods to cooking systems, Falmec technology and design create an ideal kitchen environment, in every sense. A place where you can breathe an innovative atmosphere and savour the pleasure of living.



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- 08 Brera
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- 50 Induction hobs / Dialogue System
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- 68 Filters / Accessories
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- 71 Ducting accessories



### Falmec expertise

Falmec integrated solutions represent more than 40 years of experience in the kitchen extraction industry. The Italian brand's solid design and construction know-how interpret technologies and needs of the cooking world, creating products of significant engineering value, designed to guarantee a healthy and comfortable home environment.



### Functional design

Inspired by the idea of essentiality, ergonomics and elegance, Falmec has conceived and manufactured new solutions that integrate cooking and extraction. A rational and skilful design in which aesthetics and functionality achieve a perfect balance and where every detail counts. Excellent performances

Cutting-edge cooking technologies, designed to last over time thanks to the use of the best components. Products in harmony with contemporary trends and lifestyles, designed to guarantee the highest performance with extreme silence.



*Pure air* The unique Carbon.Zeo filter uses materials of natural origin, such as carbon and zeolite, to absorb cooking odours and water vapour most effectively, ensuring a healthy and comfortable home environment.



Falmec expertise

### Cooking systems overview

### Induction hobs overview



#### Brera

Induction hob with integrated suction Extraction / filtering mode 89x52 4 cooking zones Double bridge function

p. 08, 18



Zero

Induction hob with integrated suction Extraction / filtering mode 84x52 4 cooking zones Bridge function

p. 22, 32



Brera 75\*

Induction hob with integrated suction Extraction / filtering mode 75x52 3 cooking zones Bridge function

p. 08, 20 \*Available from September 2024



#### Zero Easy

	Induction hob with integrated suction Filtering mode
1	84x52
	4 cooking zones
1	Bridge function

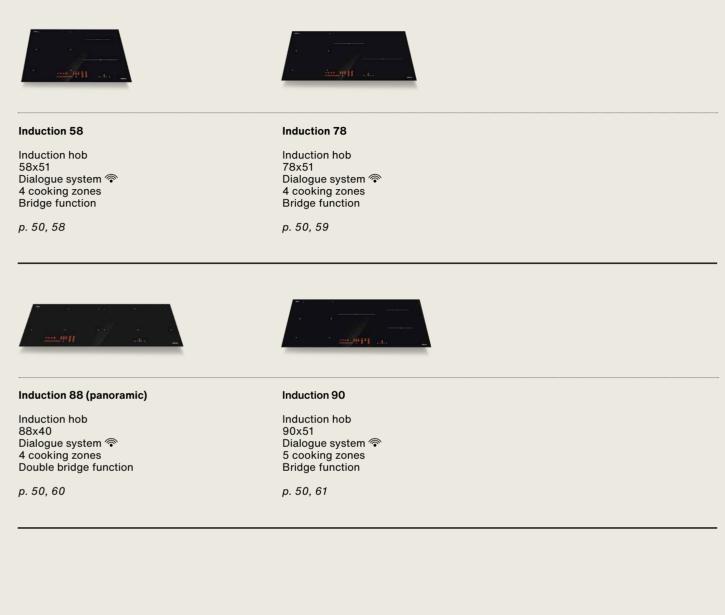
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Quantum Pro

Induction hob with integrated suction Extraction / filtering mode 84x52 4 cooking zones Double bridge function

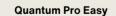
p. 36, 46







Induction 88 (panoramic)	Induction 90
Induction hob 88x40 Dialogue system ຈົ 4 cooking zones Double bridge function	Induction hob 90x51 Dialogue system % 5 cooking zones Bridge function
p. 50, 60	p. 50, 61



Induction hob with integrated suction Filtering mode 84x52 4 cooking zones Double bridge function

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06

Cooking overview



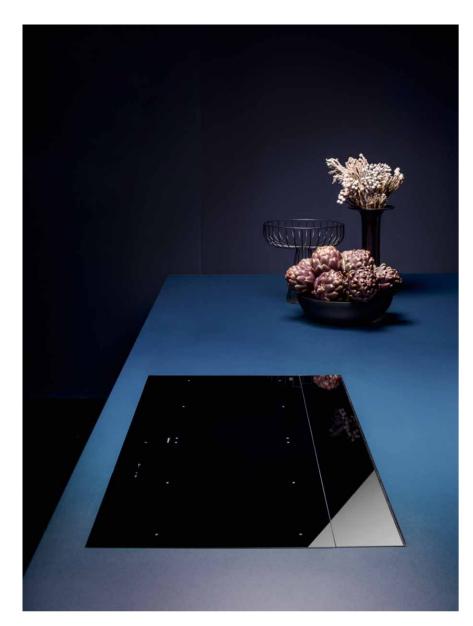
Invisible technology Brera sits on the worktop as a single, essential element, on which the cooking and suction zones, defined by a thin gap, are closely aligned, creating a monochromatic effect. When in operation, the back opens automatically to draw in cooking fumes, perfectly balanced across the different zones. This configuration guarantees maximum freedom of use and cooking practicality, thanks to a large, even surface with no obstructions.



09









Inside, Brera conceals cutting-edge cooking technology and a powerful brushless motor that guarantees excellent suction performance, silence and energy efficiency. In the filtering version, Brera is equipped with exclusive Carbon.Zeo filters that can be inserted directly from above, for maximum practicality in maintenance.





# Refined minimalism, with a technological heart

### $\checkmark$

#### Silent power The use of a powerful brushless motor (800 m3/h) ensures excellent suction performance, energy efficiency (A+++) and extreme silence, rediscovering the pleasure of living in the kitchen.

### $\diamond$

Easy cleaning and maintenance The glass flap opening system conceals the functional part and allows easy cleaning. The antigrease and Carbon.Zeo filters are located in an accessible removable basket.

The best filtration The Carbon.Zeo filter technology combines the action of active carbon, which traps odours, with the effect of zeolite, which reduces humidity. The filter can be regenerated to guarantee its effectiveness for a minimum of 3 years.

### A

 $\omega$ 

Automatic mode Suction is automatically adjusted in relation to cooking power, adapting to actual needs and ensuring consumption optimisation.

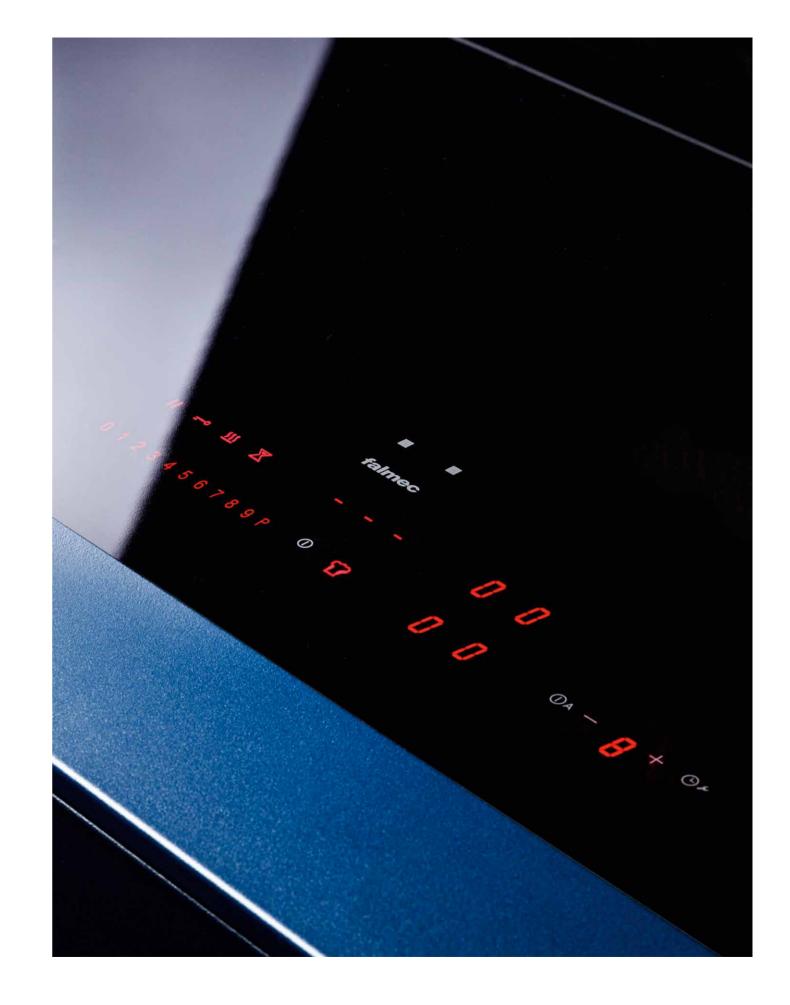
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#### Invisible technology and essential design

Brera is distinguished by the uniformity of its surface. Thanks to the flush finish between the cooking zone and the suction element with automatic flap opening, aesthetics are elevated to their most essential form.

### ⇔

**Obstacle-free cooking** Rear suction works conveniently on a large, continuous, obstacle-free cooking zone. Flex surface technology enables homogeneous cooking even with large pots.



### **Optimising space**

The Brera extraction motor is positioned on the rear side of the structure to optimise the space available inside the cabinet. In fact, this feature allows to make the most of the volume both in height, by offering an additional drawer in the upper part (1), and in depth, in the island version (2), thanks to the possibility of moving the motor to the rear, allowing the insertion of even larger drawers.

### Silent performances

Brera is equipped with a powerful "brushless" motor that guarantees excellent suction performance and at the same time extreme silence, which can be further enhanced by the application of the "Silence kit" accessory (3). Brera (4) is also available in a recirculation version (5), with the exclusive Carbon.Zeo regenerable filter kit, which can be inserted from above, directly into the filter basket.



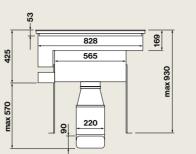


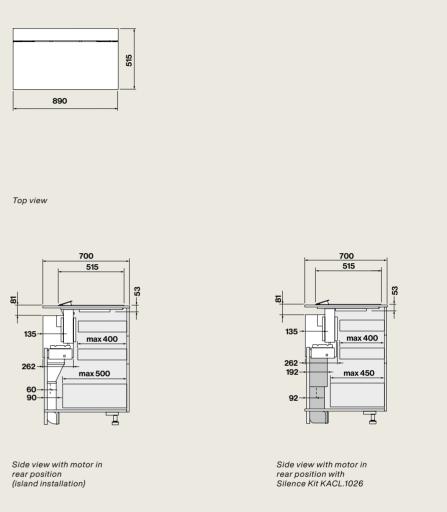


design Falmec Lab

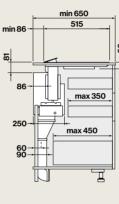
Installation	Worktop	
Function	Extracting / Filtering	- 10
Dimensions	89 cm	- 88
Materials / Finishes	Black ceramic glass	
Features	Motorised "Flap system" Suction with "Automode" function Liquid collector "Flex surface" technology Carbon.Zeo filter removable from the top for easy maintenance	
Control	"Touch slider" control 9 levels + Booster	
Power levels	from 2.8 kw to 7.4 kw	
Noise level	Min. speed 44 dB(A) Max. speed 65 dB(A)	
Motor	Brushless 800 m³/h	
Filters	Metal anti grease filter, removable and washable Carbon.Zeo with saturation level (optional)	
Voltage / Frequency	220-240V / 50-60Hz	
Net weight	30 kg	
Energy class	A+++	
Cooking zones	4	
Cooking functions	Timer for each cooking zone Double bridge "Keep warm" function (44°) Pause function Chef function Safety control lock Automatic pot detection Residual heat indicator	

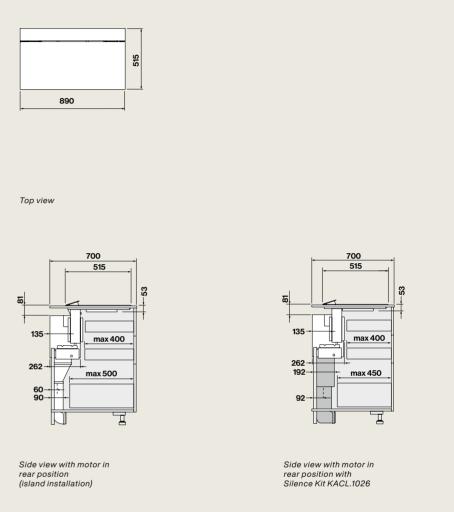






Frontal view





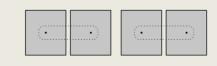
Side view with motor in front position (wall installation)

Flushmounted

45

#### **Cooking zones layout**

Dimension	4 x 190 x 210 mm
Power	2,1 / 3 kW
Pot	≥ ø110 mm (single) ≥ 230 mm (bridge)



Code	Description
8034122900353	Brera - 89 cm - 800 m3/h
Accessories	
KACL.1006	Filter Carbon.Zeo renewable
KACL.1026	Silence Kit
Cookwara for induction hole is	

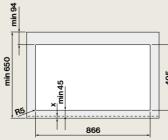
re for induction hobs is available on page 69 Co



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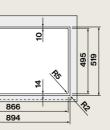
Cut-out size







18



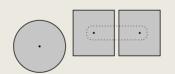
design Falmec Lab

Installation	Worktop	
Function	Extracting / Filtering	
Dimensions	75 cm	
Materials / Finishes	Black ceramic glass	
Features	Motorised "Flap system"	
	Suction with "Automode" function Liquid collector	<u> </u>
	"Flex surface" technology	
	Carbon.Zeo Microtech filter removable from the top for easy maintenance	
Control	"Touch slider" control	Frontal view
	9 levels + Booster	
Power levels	from 2.8 kw to 7.4 kw	
Noise level	Min. speed 44 dB(A) Max. speed 65 dB(A)	min 600
Motor	Brushless 800 m <sup>3</sup> /h	$\min 26 \rightarrow \left  \frac{313}{1000000000000000000000000000000000$
Filters	Metal anti grease filter, removable and washable Carbon.Zeo Microtech with saturation level (optional)	
Voltage / Frequency	220-240V / 50-60Hz	
Net weight	27 kg	26
Energy class	A+++	
Cooking zones	3	250 <u>max 400</u>
Cooking functions	Timer for each cooking zone	60
	Bridge "Keep warm" function (44°)	
	Pause function	
	Chef function	
	Safety control lock	
	Automatic pot detection Residual heat indicator	Side view with motor in front

#### **Cooking zones layout**

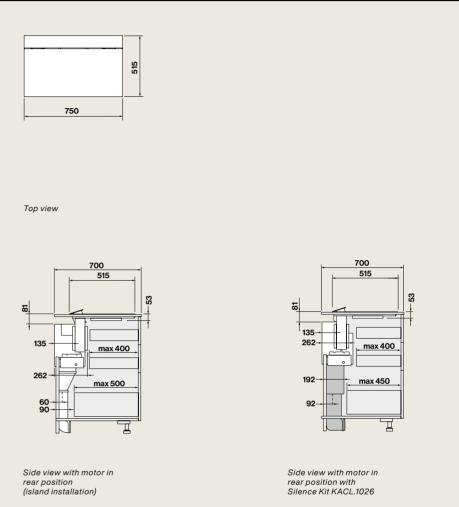
Dimension	
Power	
Pot	

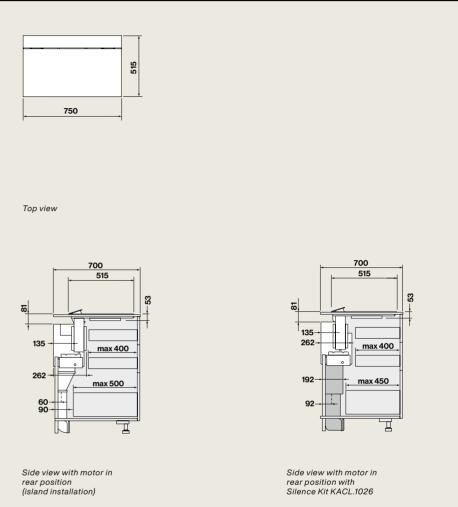




Code	Description	
8034122901039*	Brera - 75 cm - 800 m3/h	
Accessories		
KACL.1037	Filter Carbon.Zeo Microtech renewable	
KACL.1026	Silence Kit	
Cookware for induction hobs are available on page 69		

\*Available from September 2024





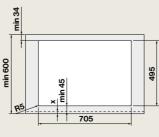
### Type of installation





Flushmounted

Cut-out size



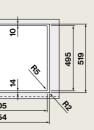


1 x ø265 mm

2,3 / 3 kW

≥ ø130 mm

20



### Zero

### Versatile integration

Zero is characterised by a clean, minimalist design that allows perfect integration into the kitchen worktop. The central suction part has a glass panel that can be moved to centralise the air flow where it is needed. The hob is equipped with inductors featuring "Flex surface" technology to accommodate different sizes and types of pots and pans. Its perfectly smooth design and access from above to the functional area ensures easy cleaning and maintenance.











Air Slide System The suction can be directed as required, thanks to a slider that allows the airflow to be concentrated according to the position of the pan. This element can be quickly lifted to access the grease and odour filters, both of which can be easily removed from above.



# Clean aesthetics, functionality and absolute precision

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#### Flat design With its elegant interplay of geometrics, Zero is

characterised by the rigour of its design, which is clean and unobtrusive and allows perfect integration into the kitchen worktop.

# n

Air Slide System The suction is oriented according to the need thanks to a sliding element that allows the suction power to be focused towards the position of the pan. Suction is precise and consumption is reduced.

# Simplified installation and maintenance

Zero Easy is the "plug-and-play' version with a rear outlet that is easy to install as it requires no ducting. This configuration enables full use of the cabinet. The odour filter integrated in the suction body is removable from above for easy maintenance.

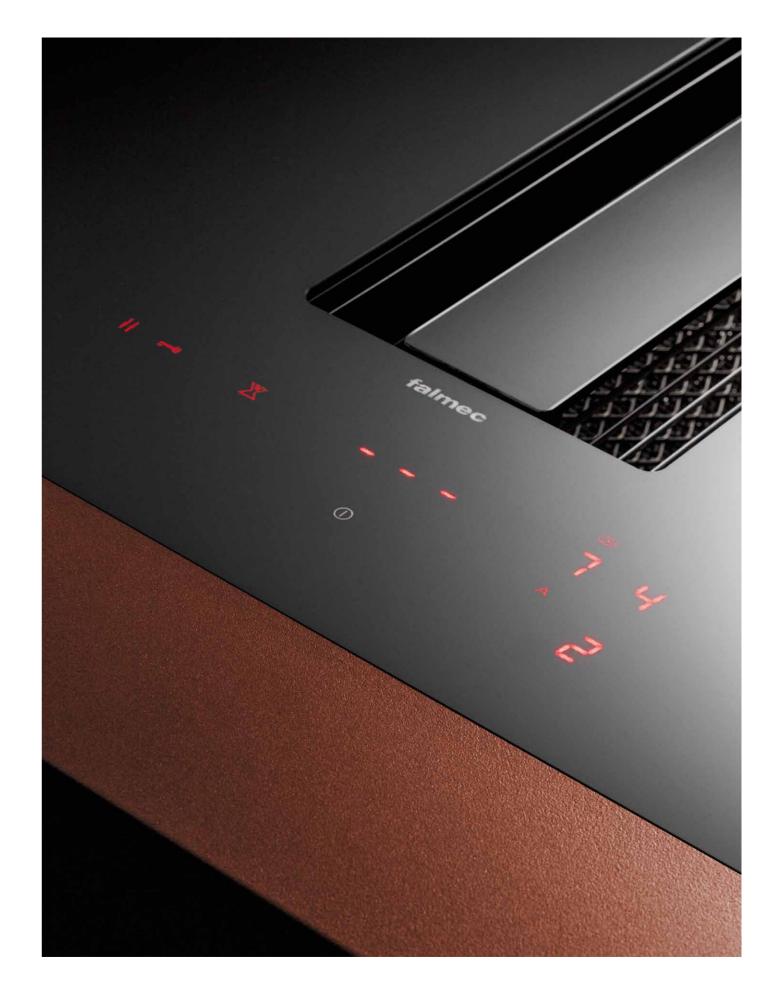
 $\diamond$ 

**Cleaning convenience** The sliding suction element also serves as a handle for maintenance and cleaning of the grill, the odour filter and the tray for collecting liquids.

The best filtration<br/>The Carbon.Zeo filter<br/>technology combines the action<br/>of active carbon, which traps<br/>odours, with the effect of zeolite,<br/>which reduces humidity. The filter<br/>can be regenerated to guarantee<br/>its effectiveness for a minimum<br/>of 3 years.Automatic m<br/>Suction is aut<br/>in relation to<br/>adapting to a<br/>optimisation.

### A

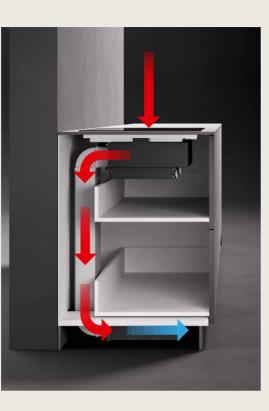
Automatic mode Suction is automatically adjusted in relation to cooking power, adapting to actual needs and ensuring consumption optimisation.



28

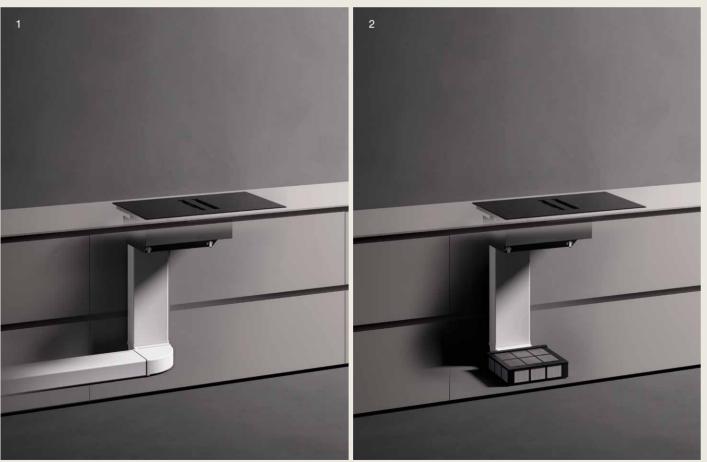
### Zero

In extraction mode, Zero directs air outwards through a duct hidden in the cabinet (1). At any time it is possible to add the Carbon.Zeo filter kit (2) which allows the reduction of odours and humidity from cooking fumes, thanks to the natural properties of carbon and zeolite.

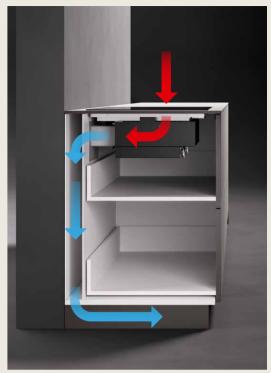


### Zero Easy

Zero is also available in the Easy version (3), with exclusive Carbon.Zeo filter incorporated in the structure and direct outlet at the rear, to make the best use of the cabinet space in depth. Its extreme simplicity allows both "plug-andplay" installation, as well as very easy maintenance, thanks to the extraction of the Carbon.Zeo filter directly from above.





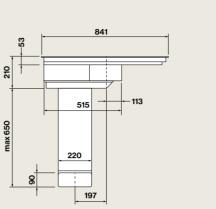


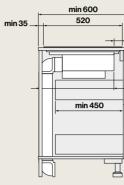
### Zero

design Falmec Lab

Installation	Worktop
Function	Extracting / Filtering
Dimensions	84 cm
Materials / Finishes	Black ceramic glass
Features	Air Slide System Suction with "Automode" function Liquid collector "Flex surface" technology
Control	"Touch slider" control 9 levels + Booster
Power levels	from 2.8 kw to 7.4 kw
Noise level	Min. speed 46 dB(A) Max. speed 64 dB(A)
Motor	Brushless 600 m <sup>3</sup> /h
Filters	Metal anti grease filter, removable and washable Carbon.Zeo with saturation level (optional)
Voltage / Frequency	220-240V / 50-60Hz
Net weight	28 kg
Energy class	A+
Cooking zones	4
Cooking functions	Timer for each cooking zone Bridge "Keep warm" function (44°) Pause function Chef function Safety control lock Automatic pot detection Residual heat indicator







Frontal view

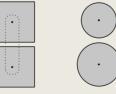
Side view

#### Cooking zones layout

Dimension Power Pot

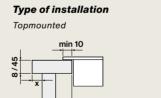
1 x ø175 mm 1,4 / 2,1 kW ≥ø90 mm

1 x ø215 mm 2,3 / 3 kW ≥ ø110 mm



Code	Description
8034122900933	Zero - 84 cm - Extracting - 600 m3/h
Accessories	
KACL.930	Filter unit kit under base h100 mm (extracting version)
KACL.951	Filter unit kit under base Slim h60 mm (extracting version)
KACL.955	Grid for air outlet (filter unit kit under base Slim - h60mm)
KACL.155#NF	Black frame

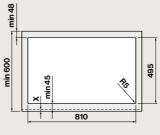
Cookware for induction hobs is available on page 69

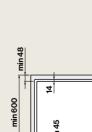




Cut-out size

min 45





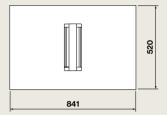
32

2 x 210 x 190 mm

≥ ø110 mm (single) ≥ 230 mm (bridge)

2,1/3 kW





Top view



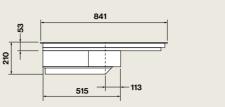
Zero

# Zero Easy

design Falmec Lab

Installation	Worktop
Function	Filtering
Dimensions	84 cm
Materials / Finishes	Black ceramic glass
Features	Air Slide System Suction with "Automode" function Liquid collector "Flex surface" technology
Control	"Touch slider" control 9 levels + Booster
Power levels	from 2.8 kw to 7.4 kw
Noise level	Min. speed 46 dB(A) Max. speed 64 dB(A)
Motor	Brushless 600 m <sup>3</sup> /h
Filters	Carbon.Zeo with saturation level
Voltage / Frequency	220-240V / 50-60Hz
Net weight	28 kg
Energy class	A+
Cooking zones	4
Cooking functions	Timer for each cooking zone Bridge "Keep warm" function (44°) Pause function Chef function Safety control lock Automatic pot detection Residual heat indicator

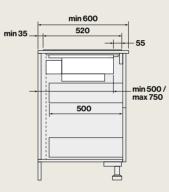






Frontal view

Rear view



Side view

#### Cooking zones layout

34

Dimension Power Pot

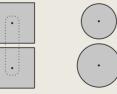
1 x ø175 mm 1,4 / 2,1 kW ≥ø90 mm

2 x 210 x 190 mm

≥ ø110 mm (single) ≥ 230 mm (bridge)

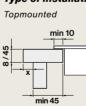
2,1/3 kW

1 x ø215 mm 2,3 / 3 kW ≥ ø110 mm

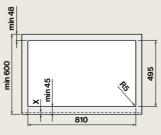


Code	Description
8034122900940	Zero Easy - 84 cm - Filtering - 600 m3/h
Accessories	
KACL.965	Carbon.Zeo filter (spare part)
KACL.1036	Anti-noise conveyer
KACL.155#NF	Black frame
Cookware for induction hobs is	available on page 69

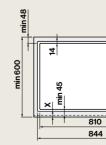
ion hobs is ava able on page 69 Type of installation



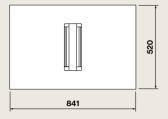
Cut-out size











Top view



Zero Easy



## **Quantum Pro**

Advanced performance Quantum Pro has a minimalist design, enhanced by a central element with opening glass flaps that gives it a professional yet elegant appeal. Every construction and technological detail is designed to combine excellent performance in terms of suction and low noise levels. Quantum Pro is also available in an Easy version that offers maximum ease of installation and maintenance, thanks to the Carbon.Zeo filter integrated in the hood body and the direct outlet at the rear.



More information on Quantum Pro



Automatic flaps The glass flaps open automatically to improve the aerodynamics of the incoming air, enabling better suction efficiency. Once closed, the system achieves perfect colour uniformity on the surface, hiding the functional part, with a pleasant aesthetic effect.

40





### Design uniformity, performance versatility

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 $\boldsymbol{\omega}$ 

#### $\mathbf{\Sigma}$

#### Flap System

The suction area is opened by two glass flaps that give uniformity of colour throughout the cooking area when closed. The scratch-resistant black steel frame that defines the suction zone is designed to prevent accidental liquid spillage during cooking.

Flex surface The Flex surface technology of Quantum Pro includes a double bridge function that allows extremely versatile use even with large pans.

### Z

(A)

Simplified installation Quantum Pro Easy is the plugand-play version with a rear outlet simple to install as it requires no ducting. This configuration makes full use of the cabinet depth.

 $\diamond$ 

Cleaning convenience The glass flap opening system conceals the functional part and allows easy cleaning.

The best filtration The Carbon.Zeo filter technology Suction is automatically adjusted combines the action of active carbon, which traps odours, with the effect of zeolite, which reduces humidity. The filter can be regenerated to guarantee its effectiveness for a minimum of 3 years.

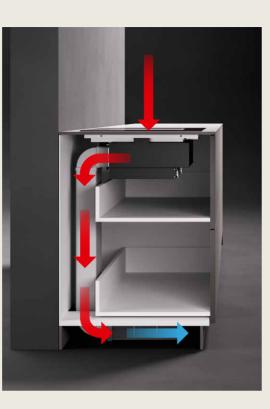
Automatic mode in relation to cooking power, adapting to actual needs and ensuring consumption optimisation.



42

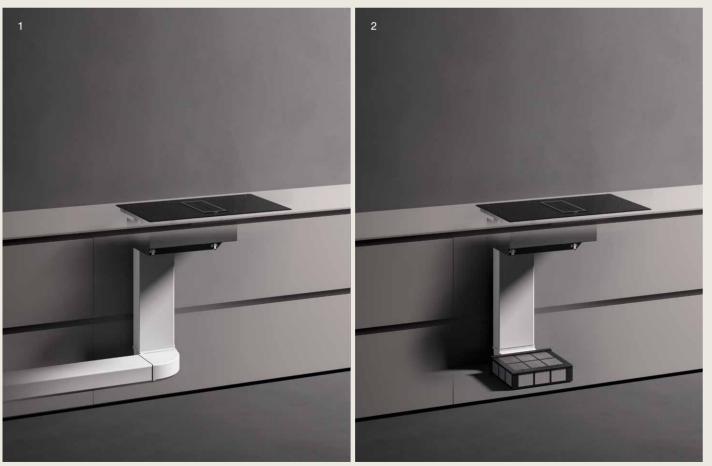
### **Quantum Pro**

In extraction mode, Quantum Pro directs air outwards through a duct hidden in the cabinet (1). At any time it is possible to add the Carbon.Zeo filter kit (2) which allows the reduction of odours and humidity from cooking fumes, thanks to the natural properties of carbon and zeolite.

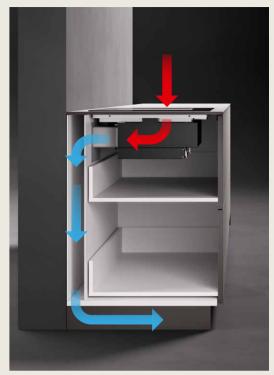


# **Quantum Pro Easy**

Quantum Pro is also available in the Easy version (3). With exclusive Carbon.Zeo filter incorporated in the structure and direct outlet at the rear, it offers maximum practicality in installation and makes the best use of the cabinet depth. In addition, its extreme simplicity allows for easy maintenance.





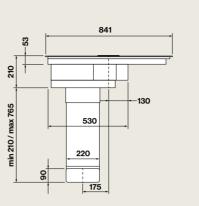


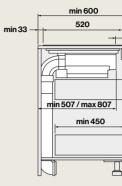
# Quantum Pro

design Falmec Lab

Installation	Worktop
Function	Extracting / Filtering
Dimensions	84 cm
Materials / Finishes	Black ceramic glass
Features	Motorised "Flap system" Suction with "Automode" function Liquid collector "Flex surface" technology
Control	"Touch slider" control 9 levels + Booster
Power levels	from 2.8 kw to 7.4 kw
Noise level	Min. speed 46 dB(A) Max. speed 64 dB(A)
Motor	Brushless 600 m <sup>3</sup> /h
Filters	Metal anti grease filter, removable and washable Carbon.Zeo with saturation level (optional)
Voltage / Frequency	220-240V / 50-60Hz
Net weight	27 kg
Energy class	A+
Cooking zones	4
Cooking functions	Timer for each cooking zone Double bridge "Keep warm" function (44°) Pause function Chef function Safety control lock Automatic pot detection Residual heat indicator







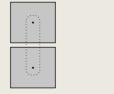
Frontal view

Side view

Cooking zones layout			
Dimension Power Pot	4 x 210 x 190 mm 2,1 / 3 kW ≥ ø110 mm (single) ≥ 230 mm (bridge)		•
Code	Description		

Code	Description
8034122900339	Quantum Pro - 84 cm - Extracting - 600 m3/h
Accessories	
KACL.930	Filter unit kit under base h100 mm (extracting version)
KACL.951	Filter unit kit under base Slim h60 mm (extracting version)
KACL.955	Grid for air outlet (filter unit kit under base Slim - h60mm)
KACL.155#NF	Black frame
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Cookware for induction hobs is available on page 69

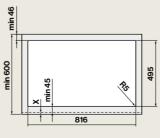


min 45

**Type of installation** Topmounted

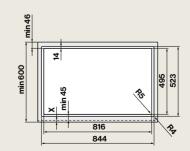
min 10

Cut-out size

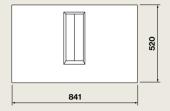












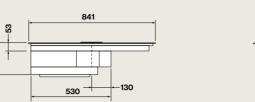
Top view

# **Quantum Pro Easy**

design Falmec Lab

Installation	Worktop
Function	Filtering
Dimensions	84 cm
Materials / Finishes	Black ceramic glass
Features	Motorised "Flap system" Suction with "Automode" function Liquid collector "Flex surface" technology
Control	"Touch slider" control 9 levels + Booster
Power levels	from 2.8 kw to 7.4 kw
Noise level	Min. speed 46 dB(A) Max. speed 64 dB(A)
Motor	Brushless 600 m <sup>3</sup> /h
Filters	Carbon.Zeo with saturation level
Voltage / Frequency	220-240V / 50-60Hz
Net weight	26 kg
Energy class	A+
Cooking zones	4
Cooking functions	Timer for each cooking zone Double bridge "Keep warm" function (44°) Pause function Chef function Safety control lock Automatic pot detection Residual heat indicator



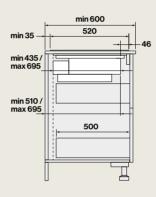




Frontal view

5

Rear view



min 10

min 45

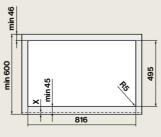
Side view

#### **Cooking zones layout** • Dimension 4 x 210 x 190 mm 2,1/3 kW Power ≥ ø110 mm (single) Pot • • ≥ 230 mm (bridge) Description Code Quantum Pro Easy - 84 cm - Filtering - 600 m3/h 8034122900346 Accessories KACL.963 Carbon.Zeo filter (spare part)

Cookware for induction hobs is available on page 69

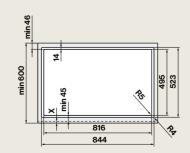
Type of installation Topmounted

Cut-out size









KACL.1036

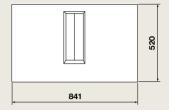
48

KACL.155#NF

Anti-noise conveyer

Black frame





Top view

Quantum Pro Easy



# Induction hobs

The best match Falmec offers a new collection of induction hobs, specifically created to integrate with the design and functionality of its hoods. Maximum precision in temperature management, rapidity in reaching the perfect cooking point, dimensions suitable for all space and movement requirements: with Falmec induction hobs it is easy to achieve extraordinary results in the kitchen.



## **Dialogue System**

Connectivity between cooker hood and hob The Dialogue System is compatible with Through the Dialogue System it is now possible to control the different functions of the hood directly from the hob, where a touch control has been integrated. The dialogue between hob and cooker hood takes place via radio frequency and does not require any other receiving devices to be performance. installed in the hood.

all Falmec hoods that are designed to be radio-controlled. In automatic operation the Dialogue System independently adjusts the suction power according to actual need, guaranteeing extreme ease of use and the best ratio between consumption and







Induction hob 58 cm



Induction hob 78 cm





Induction hob 90 cm

Induction hobs

## Induction hob 58 cm

design Falmec Lab

Installation	Worktop				Installation	Worktop
Dimensions	58 cm				Dimensions	78 cm
Materials / Finishes	Black ceramic glass				Materials / Finishes	Black ceram
Features	"Flex Surface" technology	v			Features	"Flex Surfac
Control	"Touch slider" control Dialogue System <i>令</i>				Control	"Touch slide Dialogue Sy
Power levels	from 2.8 kw to 7.4 kw				Power levels	from 2.8 kw
Voltage / Frequency	220-240V / 50-60Hz				Voltage / Frequency	220-240V /
Net weight	9 kg				Net weight	11 kg
Cooking zones	4				Cooking zones	4
Cooking functions	Timer for each cooking zo Bridge "Keep warm" function (44 Pause function Chef function Safety control lock Automatic pot detection Residual heat indicator				Cooking functions	Timer for ea Bridge "Keep warm Pause functio Chef functio Safety contr Automatic p Residual hea
Cooking zones layout					Cooking zones layou	it
Dimension	2 x 210 x 190 mm	1 x ø175 mm	1 x ø215 mm		Dimension	2 x 210 x 19
Power	2,1 / 3 kW	1,4 / 2,1 kW	2,3 / 3 kW		Power	2,1 / 3 kW
Pot	≥ ø110 mm (single) ≥ 230 mm (bridge)	≥ ø90 mm	≥ ø110 mm		) Pot	≥ ø110 mm (s ≥ 230 mm (b
		<b>Type of ins</b> Topmounted		Flushmounted		
		ropmounted		Flushinounted	ı۵	<b>m</b> i
8 8 8 8 1   290 129 1 <td>400 47</td> <td>8/8 </td> <td>in 10</td> <td>10/45</td> <td>8 400 </td> <td></td>	400 47	8/8 	in 10	10/45	8 400 	
	I+	45			400	
290 129 549	474	8/45			400	
Frontal view	474	8/45	**************************************		Frontal view	275
Frontal view	474	Cut-out size		560	Frontal view	
Frontal view	474	Cut-out size		560	Frontal view	

### Induction hob 78 cm

Black ceramic glass

"Flex Surface" technology "Touch slider" control Dialogue System 💎 from 2.8 kw to 7.4 kw 220-240V / 50-60Hz

Timer for each cooking zone Bridge "Keep warm" function (44°)

Pause function Chef function Safety control lock Automatic pot detection Residual heat indicator

2 x 210 x 190 mm

≥ ø110 mm (single)

≥ 230 mm (bridge)

290 89

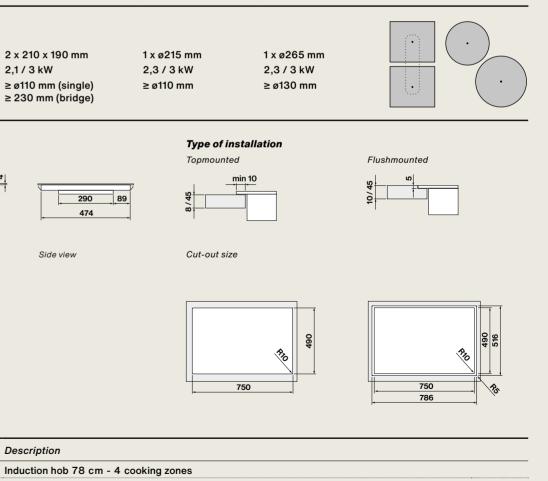
474

Side view

design Falmec Lab

Falmec





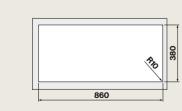
Induction hob 78 cm

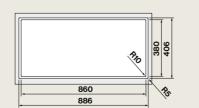
# Induction hob 88 cm (panoramic)

#### design Falmec Lab

Installation	Worktop		
Dimensions	88 cm		and the second se
Materials / Finishes	Black ceramic glass		and the second
			· · · · · ·
Features	"Flex Surface" technology		
Control	"Touch slider" control Dialogue System		annun i H
Power levels	from 2.8 kw to 7.4 kw		Contraction of the local sectors of the local secto
Voltage / Frequency	220-240V / 50-60Hz		
Net weight	10 kg		
Cooking zones	4		
Cooking functions	Timer for each cooking zone Double bridge "Keep warm" function (44°) Pause function Chef function Safety control lock Automatic pot detection Residual heat indicator		
Cooking zones layout			
Dimension	4 x 190 x 210 mm		
Power Pot	2,1 / 3 kW ≥ ø110 mm (single) ≥ 230 mm (bridge)		
		<b>Type of installation</b> Topmounted	Flushmounted
₩ 400 849		min 10	10/ 10/ 16/ 16/







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Top view

Code	Description
8034122900919	Induction hob 88 cm - 4 cooking zones

Cookware for induction hobs is available on page 69

Induction hob 90 cm

Installation	Worktop	
Dimensions	90 cm	
Materials / Finishes	Black ceramic glass	
Features	"Flex Surface" technolog	ay .
Control	"Touch slider" control Dialogue System	
Power levels	from 2.8 kw to 7.4 kw	
Voltage / Frequency	220-240V / 50-60Hz	
Net weight	14 kg	
Cooking zones	5	
Cooking functions	Timer for each cooking z Bridge "Keep warm" function (4 Pause function Chef function Safety control lock Automatic pot detection Residual heat indicator	4°)
Cooking zones layout	Residual neat indicator	
Cooking zones layout Dimension Power Pot	2 x 210 x 190 mm 2,1 / 3 kW ≥ ø110 mm (single) ≥ 230 mm (bridge)	2,3/
Dimension Power Pot	2 x 210 x 190 mm 2,1 / 3 kW ≥ ø110 mm (single) ≥ 230 mm (bridge)	2,3 /
Dimension Power	2 x 210 x 190 mm 2,1 / 3 kW ≥ ø110 mm (single) ≥ 230 mm (bridge)	1 x ø 2,3 / ≥ ø13
Dimension Power Pot	2 x 210 x 190 mm 2,1 / 3 kW ≥ ø110 mm (single) ≥ 230 mm (bridge)	2,3 / ≥ ø13
Dimension Power Pot	2 x 210 x 190 mm 2,1 / 3 kW ≥ ø110 mm (single) ≥ 230 mm (bridge)	2,3 / ≥ ø1:

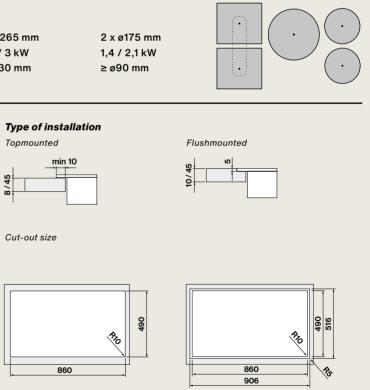
Top view

Code	Description
8034122900926	Induction hob 90 cm - 5 cooking zone
Cookware for induction hobs is available	e on page 69

60

Induction hob 88 cm





nes

### Induction hob 90 cm

Technical data and accessories



### **Glossary of functions**

#### Cooking

**A.** Turn on and switch off (Induction hob)

B. Touch slider control

**C.** *Bridge* Allows simultaneous use of two cooking zones for rectangular and oval pans

**D.** *Keep Warm* Keeps food warm thanks to a temperature of 44 °C

**E.** *Pause* Suspends operation of all cooking zones **F.** *Recall* Recovers previous cooking settings after accidental switch-off

#### G. Chef

Enables all available cooking zones to be used with different preset power levels

**H.** Safety control lock Control lock to prevent accidental operation

**I.** Automatic pot detection Recognises when the pot is

placed on the cooking surface. Automatically switches on the zone and simultaneously illuminates the corresponding power selector, enabling the setting



#### L. Cooking zone power level / Residual heat indicator

If the surface of the hob is still hot after cooking the display will show the letter H

#### M. Boost (Heat up)

Increases the power of a single cooking zone allowing rapid and intense heat

#### N. Timer

Function for each cooking zone or independent. It allows time to be set, at the end of which an acoustic signal is emitted

#### Suction

**O.** *Turn on and switch off (hood)* / *Automatic suction (Automode)* Suction power is adapted to the cooking

#### P. Switch-off timer

/ Maintenance With the hood in operation it switches the suction off after 15 minutes / When the hood is off, maintenance is started

#### **Q.** *Touch control* Sets suction power

## Carbon.Zeo

Falmec's unique combined Carbon.Zeo filter uses materials of natural origin, such as zeolite and activated carbon, to trap odours with maximum effectiveness.

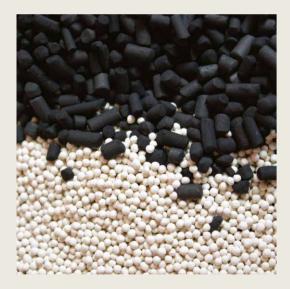
#### Carbon

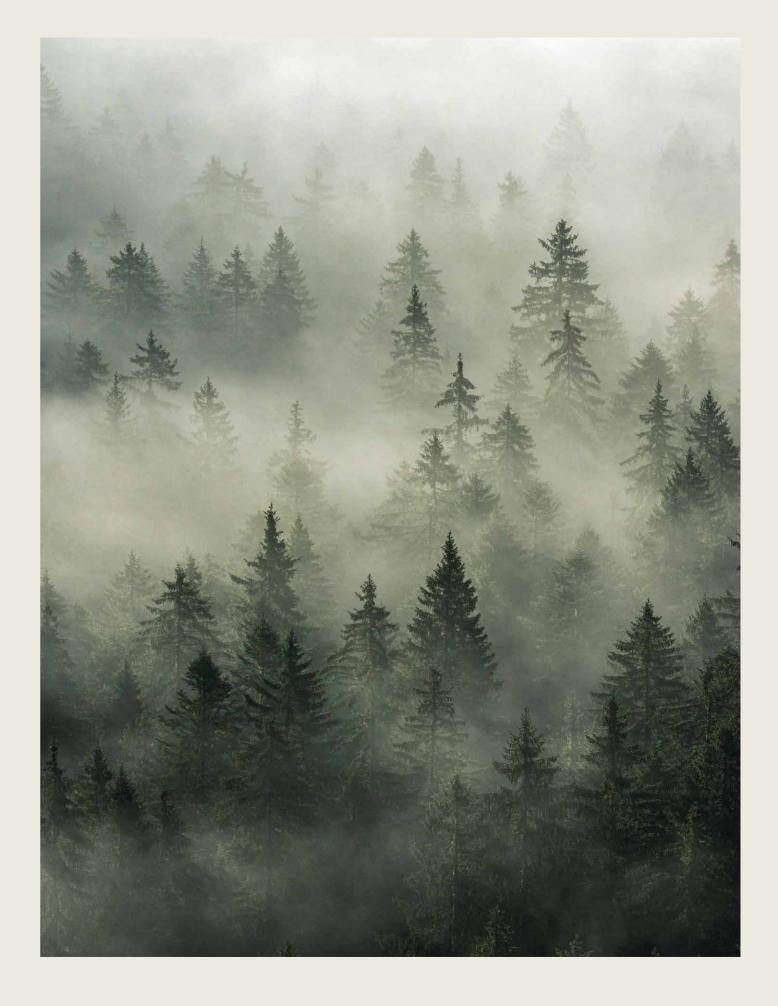
Activated carbon is a material containing mainly carbon in the form of graphite micro-crystals, which are treated to obtain a porous structure with a large internal surface area. Thanks to these characteristics, they are able to hold many types of substances, attracting their molecules and absorbing them internally.

#### Zeolite

Zeolite Zeolite is a mineral with a high capacity to absorb organic compounds and water vapour. This property results directly from the microporosity of its crystalline structure. Furthermore, zeolite, due to its chemical characteristics, releases heat on contact with humidity, reducing it. The use of zeolite is therefore very important both to reduce odours and to absorb water vapour from cooking

**Long life** The Carbon.Zeo combination filter has a very long service life: approx. 3 years with normal use of the hood.





### Anti-odour filter kit

#### Under base filter unit

Under base filter solutions are equipped with Carbon.Zeo technology and are installed under the kitchen plinth to enhance the filtering capacity of Falmec's solutions.

#### Under base Slim filter unit (h 60 mm)

This solution is designed to achieve the best filtration performance even in kitchens with a plinth lowered in height by up to 6 cm. This solution uses a honeycomb charcoal filtration technology that is renewable allowing a service life of 5 years.



### Accessories / spare filters



Carbon.Zeo filters			
Accessories KACL.1006 (Brera 90) KACL.1037 (Brera 75)	Spare parts KACL.963 (Quantum Pro Easy) KACL.965 (Zero Easy)		
Re	ctangular grill		
	KACL.1017 Induction grill made of die-cast alu- minium with scratchproof treatment, resistant up to 300°C. Suitable for cooking zones with bridge function. 41x24 cm		

### Installation

### In order for the product to function optimally, correct installation in the kitchen unit is essential. To facilitate Brera Horizontal / flat elbow its operation Falmec offers several options with and Circular / flat bend without ducting. KACL.371ø150/220x90 KACL.367 220x90 The hobs with integrated extraction have a series of components included in the package, designed to meet the main installation requirements. For more complex configurations, a range of accessory ducting is also available. Anti-noise conveyer (optional) for Zero Easy and Quantum Pro Easy Rigid flat pipe Rigid round pipe KACL.1036 KACL.352 220x90x1200 KACL.358 ø150x1200 33 11 400 Circular / flat connector Flexible ducting belt Zero Quantum Pro KACL.376 ø150/220x90 KACL.364 ø150 Gravity wings grid Zero Easy Quantum Pro Easy KACL.348 Ø125 / Ø150

Falmec

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**Ducting accessories** 

Round bend	Vertical / rectangular elbow
KACL.391ø150	KACL.369 220×90
Flat junction	Round junction
KACL.356 220x90	KACL.380 ø150
	$\bigcirc$
Rectangular duct holder	Aluminium pipe extendable to up to 3 m
KACL.362 220x90	KACL.360 ø150 x 800-3000

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