

Premium range of Italian water heaters
PRODUCT CATALOGUE





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GRUPPO FERROLI: THE FERROLI GROUP

Ferroli, the European multi-national giant of domestic and industrial heating, air-conditioning and water heating, was founded in 1955 by Dante Ferroli in San Bonifacio, near Verona, in Italy. Today, nearly six decades later, Ferroli has 30 plants and business organisations, 6 R&D centres and operates in over a 100 countries worldwide. Despite our size and scale, we remain a family business at heart with a strong commitment to design innovation, build quality and carbon reduction.

Ferroli has brought many innovative domestic and industrial heating and cooling appliances and high efficiency renewable products into the marketplace (Visit www.ferroli.it). We market products under a number of brand names, in addition to Ferroli. One of these is the prestigious Lamborghini brand. Lamborghini products have been styled by one of Italy's top design studios and meet the highest European standards of manufacture.

The Ferroli group prides itself on its self-sufficiency. From the initial concept through to design, manufacturing and marketing, Ferroli's products are produced entirely in-house. Most components are also produced by Ferroli, with only a very small percentage sourced from elsewhere. This allows for complete control over the quality, delivery and the all-important after-sales service of all Ferroli's products.



Mr. Dante Ferroli - Founder of Ferroli

Ferroli products incorporate technical expertise, energy efficiency, sturdiness and safety, which satisfy the most demanding consumers around the world.

The Ferroli group is committed to investing in India, in order to cater to the smarter and more discerning consumer, who is looking for a water heater that combines style with high performance and energy efficiency.



The Ferroli headquarters in San Bonifacio, Italy

our brands







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At Ferroli, we are committed to supporting your smart, contemporary lifestyle.

With every technological breakthrough, human capabilities and potential get further enhanced. Today, technology has become physically smaller and more mobile. It is interactive and intuitively integrated into our lives. The idea that technology is becoming an extension of us is now more of a reality. Recognising this, at Ferroli, we make sure that our products are technologically advanced, stylishly designed and energy efficient. You will soon discover our ultra-performing Blue Forever patented heating technology that gives your water heater a longer life and lowers your maintenance costs. You will also experience the energy efficiency of your Ferroli water heater, which will save power and help protect the environment.

Some of our models are Wi-Fi enabled, so you can use your smart phone to programme the time, temperature, quantum of water and other usage parameters of your water heater when connected to your in-house Wi-Fi network.

Enjoy the Ferroli live.smart experience!

our unique features

PATENTED Blue Forever Glasslined heating element

'Blue forever' is a new generation of ultra-strong heating elements, created at the Ferroli global R&D centre in San Bonifacio. This patented technology is designed to reduce scaling, increase heating efficiency and prolong the life of the heating element significantly. 'Blue Forever' is at the heart of all Ferroli electric water heaters available in India.

Most other electric water heaters are made with copper heating elements that attract calciferous deposits (See picture on the facing page).

In Ferroli water heaters, the heating element is enamelled with blue silicon, which is a unique patented process.

The Ferroli 'Blue Forever' technology eliminates all deposits on the heating element and keeps your water heater scale-free, safe and looking good.

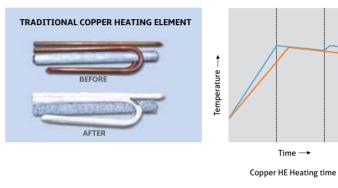


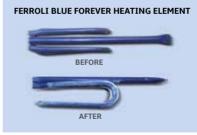


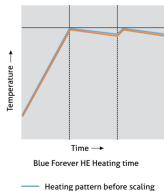
Its high heating efficiency lasts throughout the life of the product and guarantees better heating and energy saving.

Advantages of Blue Forever:

- Reduces limestone deposits significantly, thus lengthening the lifespan of the heating element.
- Maximum efficiency of the element for a longer period.
- Maintains high performance characteristics throughout the life-span of the element







Heating pattern after scaling

our unique features



10% MORE ENERGY EFFICIENT THAN A BEE 5★ RATED PRODUCT

Ferroli water heaters have high quality injected PUF insulation which conserves heat longer, resulting in significant savings in energy costs. As a result, most models of Ferroli have 10% higher efficiency compared to the 5 star, (the highest) rating standard of the Bureau of Energy Efficiency or BEE. This means that using a Ferroli water heater will lower your electricity bills.



HEALTHY BLUE SILICON ENAMEL COATED TANK

All Ferroli, electric water heater tanks undergo a special, corrosion-proof treatment called the Blue Silicon enamel powder coating process. This treatment uses a hi-tech, electro-static application technique. The subsequent baking in the furnace at 870° C, creates a perfect glass lining on the tank, ensuring a longer life. It also creates an ultra-hygienic surface inside the tank, thereby retaining purity of the water.



QUICK HEATING SYSTEM

Some Ferroli water heaters have two heating elements, one for normal operations and another for quick heating. Quick heating delivers hot water in a much shorter time. You can choose between the normal and quick heating options through a simple switch.



LONG LASTING ALUMINIUM ANODE

All Ferroli water heaters have an aluminium anode which protects the glass lining of the tank and the heating element giving your water heater a longer life. In fact, the aluminium anode lasts twice as long as the conventional magnesium anode, being used by other water heaters in the market.



DIGITAL TEMPERATURE DISPLAY

Ferroli storage water heaters are equipped with a digital temperature display that allows you to see the temperature of the hot water inside the tank. This ensures that your bath water is set to the right temperature to enhance your bathing comfort.



MITO 1, 3, 6 | CALDO 10, 15, 25 (H&V) | CALDO WiFi 20



CALDO 50, 70, 100 (H&V) | HE 150, 200, 300, 400, 500

Mito

ELECTRIC WATER HEATERS

Now, the Indian consumer will be able to use an instant water heater with the patented 'Blue Forever' heating element and an aluminium anode, in the Mito range of water heaters from Ferroli.

Mito water heaters are available in 1, 3 and 6 litre capacities. Choose the one that is most suitable to your needs.

The 1 and 3 litre Mito water heaters have a pressure rating of 8 bar (80 mtrs water head). This is significantly higher than competing products which have a pressure rating of only 6.5 bar. This enables Mito water heaters to withstand higher pressure making them more suitable for use in high rise buildings and for pressure pump applications.

Mito water heaters are stylish and add a touch of class to your smart, modern lifestyle.





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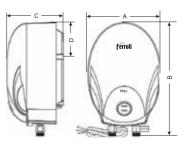


- Long lasting Aluminium Anode
- High Grade Stainless Steel Tank
- High Pressure Rating- 8 bar
- Rust Proof ABS Body
- Environment Friendly CFC free Insulation*
- Hi-Tech Thermostat & Cutout for additional safety
- Available in White & Ivory colour

* Available in 3 ltr

MODEL	DI	MENSIC	CAPACITY		
HODEL	А	В	C	D	(Ltr)
Mito.1/Mito.1 EP	207	324	160	100	1
Mito.3/Mito.3 EP	250	392	204	138	3





GUARANTEE HEATING ELEMENT

> 2 YEARS

TANK

5 YEARS

PRODUCT

2 YEARS

13

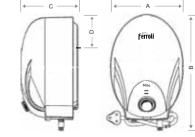




- BEE 5 star rated product
- Blue Forever Heating Element
- Long lasting Aluminium Anode
- Healthy Blue Silicon Enamel Coated Tank
- High Pressure Rating- 8 bar
- Temperature Regulation
- Rust Proof ABS Body
- Environment Friendly CFC free
 Insulation
- Hi-Tech Capillary Thermostat & Cutout for additional safety
- Available in White & Ivory colour



MODEL	DIM	1ENSI	CAPACITY		
	Α	В	C	D	(Ltr)
Mito.6	280	450	252	150	6



GUARANTEE

HEATING ELEMENT

4 years TANK

7

YEARS

PRODUCT

2

YEARS

For detailed specifications please refer page no. 27 & 28



Caldo WiFi

WIFI ENABLED ELECTRIC WATER HEATER

For the first time in India, now you can buy a Wi-Fi enabled water heater!

The Caldo 20 litre model incorporates state-of-the-art WiFi technology that allows you to operate your water heater via an app on your smart phone! You can set the required water temperature and time through your smart phone app. A separate remote control is also available for setting time and temperature for non WiFi operation.



Blue Forever

Caldo WiFi 20



GUARANTEE
PRODUCT HEATING ELEMENT TANK
2 4 7
YEARS YEARS

- Ease of access & control through smartphone using wifi network
- Fully functional wireless remote for effortless control.
- Shower time checking
- Colour screen LED display
- Quick Heating System
- Blue Forever Heating Element
- Healthy Blue Silicon Enamel Coated Tank
- High Pressure Rating- 8 bar
- Space saving design
- Long lasting Aluminium Anode





Wireless remote control



Set your shower time & temperature with your smartphone





MODEL	DIMENSIONS (mm)						CAPACITY
HODEL	А	В	С	D	Е	F	(Ltr)
Caldo.20WiFi	736	250	329	126	235	417	20
	C			Ferroli	A Brann	Caldo	

For detailed specifications please refer page no. 27 & 28

IOS version



Android version



Scan the QR code to download the Ferroli Caldo WiFi app

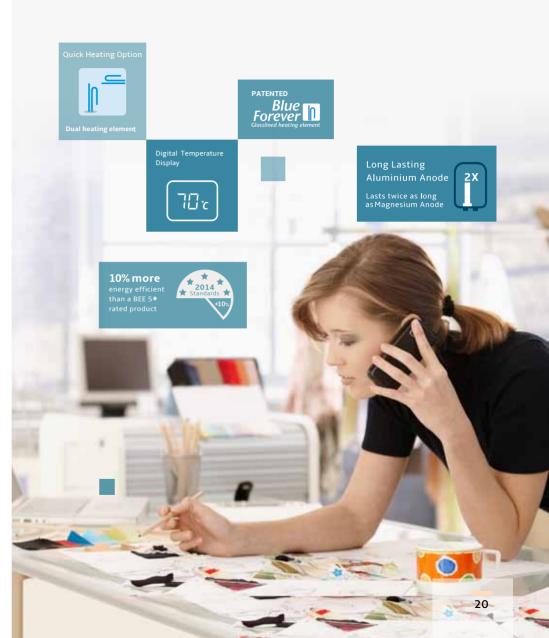
Caldo

ELECTRIC WATER HEATERS

All Caldo water heaters incorporate Ferroli's patented 'Blue Forever' heating element designed to reduce scaling, increase heating efficiency and prolong the life of the water heater. They also come with the Aluminium Anode which lasts twice as long as the conventional magnesium anode used in other water heaters and also protects the glass lining of the tank.

The energy efficiency of Caldo water heaters is 10% higher than the standard defined for the BEE 5 star rating for water heaters.

Caldo water heaters bear the Ferroli hallmark of style. You will find that their elegant design fits right in with your contemporary lifestyle.





- 10% more energy efficiency than BEE 5 star rated product
- Blue Forever Heating Element
- Digital Temperature Display
- Long lasting Aluminium Anode
- Healthy Blue Silicon Enamel Coated Tank
- High Pressure Rating- 8 bar
- Temperature Regulation
- Rust Proof ABS Body
- Environment Friendly CFC free Insulation
- Hi-Tech Capillary Thermostat & Cutout for additional safety
- Quick Heating System in selected models
- Available in White & Ivory colour

GUARANTEE							
PRODUCT	HEATING ELEMENT	TANK					
2 YEARS	4 YEARS	7 YEARS					



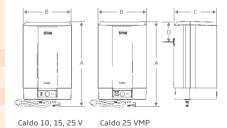
Control panel for the Caldo 10V, 15V & 25V models.



Control panel for the Caldo 25VMP model with a switch to select the quick heating system.

Π		70°
	2014 Standards	

MODEL	DI	MENSIO	CAPACITY		
HODEL	Α	В	C	D	(Ltr)
Caldo.10V	546	283	280	146	10
Caldo.15V	574	325	324	160	15
Caldo.25V	645	366	364	155	25
Caldo.25VMP	645	366	364	155	25

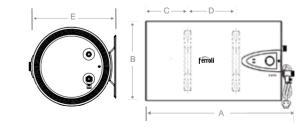


For detailed specifications please refer page no. 27 & 28



- BEE 5 star rated product
- Blue Forever Heating Element
- Digital Temperature Display
- Long lasting Aluminium Anode
- Healthy Blue Silicon Enamel Coated Tank
- High Pressure Rating- 8 bar
- Temperature Regulation
- Environment Friendly CFC free
 Insulation
- Hi-Tech Capillary Thermostat & Cutout for additional safety

MODEL		DIME	CAPACITY			
HODEL	Α	В	C	D	Е	(ltr)
Caldo.15HC	650	Ø320	180	160	341	15
Caldo.25HC	838	Ø320	180	395	341	25
Caldo.15HL	650	Ø320	180	160	341	15
Caldo.25HL	838	Ø320	180	395	341	25



For detailed specifications please refer page no. 27 & 28

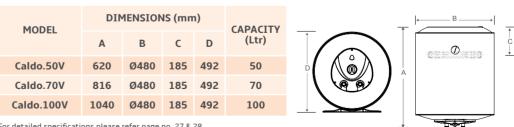




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2014 Standards

- 10% more energy efficiency than BEE 5 star rated product
- Blue Forever Heating Element
- Analog Temperature Display
- Long lasting Aluminium Anode
- Healthy Blue Silicon Enamel Coated Tank
- High Pressure Rating- 8 bar
- Temperature Regulation
- Environment Friendly CFC free Insulation
- Hi-Tech Capillary Thermostat & Cutout for additional safety



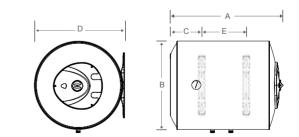
For detailed specifications please refer page no. 27 & 28

23



- BEE 5 star rated product
- Blue Forever Heating Element
- Analog Temperature Display
- Long lasting Aluminium Anode
- Healthy Blue Silicon Enamel Coated Tank
- High Pressure Rating- 8 bar
- Temperature Regulation
- Environment Friendly CFC free Insulation
- Hi-Tech Capillary Thermostat & Cutout for additional safety

MODEL		CAPACITY				
MODEL	А	В	C	D	Е	(Ltr)
Caldo.50H	620	Ø480	185	492	189	50
Caldo.70H	816	Ø480	185	492	385	70
Caldo.100H	1040	Ø480	185	492	609	100



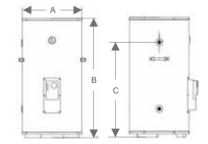
For detailed specifications please refer page no. 27 & 28



25

- High efficiency stainless steel Heating Element
- Analog Temperature Display
- Long lasting Magnesium Anode
- Healthy Blue Silicon Enamel Coated Tank
- High Pressure Rating- 8 bar
- Temperature Regulation
- Environment Friendly CFC free Insulation
- Hi-Tech Capillary Thermostat & Cutout for additional safety

MODEL	DIME	NSIONS	CAPACITY	
	А	В	С	(Ltr)
HE150	Ø581	875	617	150
HE200	Ø581	1095	837	200
HE300	Ø581	1525	1267	300
HE400	Ø750	1469	1319	400
HE500	Ø750	1769	1619	500



GUARANTEE

HEATING ELEMENT

4 years TANK

7

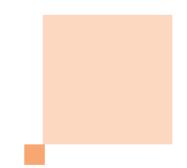
YEARS

PRODUCT

2 YEARS

For detailed specifications please refer page no. 27 & 28





product specifications

MODEL	CAPACITY	POWER	VOLTAGE	INSTALLATION TYPE	RATED PRESSURE	DIMENSION (mm) L x B x D
Mito.1	1 Litre	3000W	230V/50 Hz	Vertical/Wall	8 bar	324 x 207 x 160
Mito.1EP	1 Litres	4500W	230V/50 Hz	Vertical/Wall	8 bar	324 x 207 x 160
Mito.3	3 Litres	3000W	230V/50 Hz	Vertical/Wall	8 bar	392 x 250 x 204
Mito.3EP	3 Litres	4500W	230V/50 Hz	Vertical/Wall	8 bar	392 x 250 x 204
Mito.6	6 Litres	3000W	230V/50 Hz	Vertical/Wall	8 bar	450 x 280 x 252
Caldo.10V	10 Litres	2000W	230V/50 Hz	Vertical/Wall	8 bar	546 x 283 x 280
Caldo.15V	15 Litres	2000W	230V/50 Hz	Vertical/Wall	8 bar	574 x 325 x 324
Caldo.25V	25 Litres	2000W	230V/50 Hz	Vertical/Wall	8 bar	645 x 366 x 364
Caldo.25VMP	25 Litres	2000W/3000W	230V/50 Hz	Vertical/Wall	8 bar	645 x 366 x 364
Caldo.20WiFi	20 Litres	2500W/2500W	230V/50 Hz	Horizontal/Wall	8 bar	329 x 736 x 250
Caldo.15HC	15 Litres	2000W	230V/50 Hz	Horizontal/Wall/Floor	8 bar	Ø320 x 650 x 341
Caldo.25HC	25 Litres	2000W	230V/50 Hz	Horizontal/Wall/Floor	8 bar	Ø320 x 838 x 341

MODEL	CAPACITY	POWER	VOLTAGE	INSTALLATION TYPE	RATED PRESSURE	DIMENSION (mm) L x B x D
Caldo.15HL	15 Litres	2000W	230V/50 Hz	Horizontal/Wall	8 bar	Ø320 x 650 x 341
Caldo.25HL	25 Litres	2000W	230V/50 Hz	Horizontal/Wall	8 bar	Ø320 x 838 x 341
Caldo.50V	50 Litres	2000W	230V/50 Hz	Vertical/Wall	8 bar	620 x Ø480 x 492
Caldo.70V	70 Litres	3000W	230V/50 Hz	Vertical/Wall	8 bar	816 x Ø480 x 492
Caldo.100V	100 Litres	3000W	230V/50 Hz	Vertical/Wall	8 bar	1040 x Ø480 x 492
Caldo.50H	50 Litres	2000W	230V/50 Hz	Horizontal/Wall	8 bar	Ø480 x 620 x 492
Caldo.70H	70 Litres	3000W	230V/50 Hz	Horizontal/Wall	8 bar	Ø480 x 816 x 492
Caldo.100H	100 Litres	3000W	230V/50 Hz	Horizontal/Wall	8 bar	Ø480 x 1040 x 492
HE-150	150 Litres	3000W	230V/50 Hz	Floor Standing	8 bar	875 x Ø581 x 664
HE-200	200 Litres	3000W	230V/50 Hz	Floor Standing	8 bar	1095 x Ø581 x 664
HE-300	300 Litres	4000W	230V/50 Hz	Floor Standing	8 bar	1525 x Ø581 x 664
HE-400	400 Litres	3000W+3000W	230V/50 Hz	Floor Standing	8 bar	1469 x Ø750 x 810
HE-500	500 Litres	3000W+3000W	230V/50 Hz	Floor Standing	8 bar	1769 x Ø750 x 810

Features may vary from model to model. As a continuing policy of product improvement at Ferroli, the design and product specifications are subject to change without prior notice.







Ferroli Heating (South Asia) Pvt. Ltd, Evoma, Prestige Featherlite Tech Park, 148, 2nd Phase, EPIP Zone, Whitefield, Bangalore - 560 066, Karnataka. +91 80 49033042

Ferroli spa 37047 San Bonifacio (VR) Italy, Via Ritonda 78/A +39.045.6139411; www.ferroli.it



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Toll Free Number : 1.800.103.8533 Email : customer.care@ferroli.co.in www.ferroli.co.in



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