CAME

MORE THAN TECHNOLOGY

MORE THAN 50+ YEARS

HOME CLIMATE CONTROL CATALOGUE

2025


CAME

A NEW WAY OF THINKING
A NEW WAY OF DOING

If we think differently, we act differently, in a way that simplifies the lives of people and improves the work of professionals, creating skills and investing in research generating global solutions.
We help our end customers by providing them with safe, efficient and convenient solutions to improve the quality of their living spaces, whether private or public. We do this thanks to the know-how and expertise of our global network; we are a global benchmark for automation, smart homes, access control and security, and parking systems.



VISION

We believe in a world where sustainable technological innovation makes people's lives more comfortable, simple and secure

MISSION

To create a global offer of high-quality technological products and solutions for automation, smart homes, access control and security to improve our customers lives and our partners business

FOREVER INNOVATORS

For over 50 years, we at CAME have designed and produced highquality technological products and solutions for the comfort and security of people in residential, public and business environments.

Thanks to the trust of our customers, we have become a go-to brand and global partner for automation, smart homes, access control and security, and parking systems.

We have capitalised on our experience and built quality relationships with many professionals, who have become ambassadors of CAME's values, bringing cutting edge technology into the lives of our customers around the world.

Our innovations translated into solutions for people become strategic for defining the scenarios of planning and living the future.



THREE SETTINGS INFINITE SOLUTIONS

Our continued growth has enabled us to expand our product lines and the range of options we offer our partners and customers. Through our high-quality, customizable solutions, we transform residential, public, and urban environments into smart spaces.



AUTOMATION

Our market experience enables us to provide a complete, state-of-the-art range of automation for gates, garage doors, industrial sectional doors and automatic barriers. The Connect technology fitted into these operators lets you manage all features in remote mode. This is quite an advantage for both end users and installers, who can provide assistance also remotely.

Safety, design and innovation are the hallmark of all our products, which are designed to be integrated into any type of building.





AUTOMATION SOLUTIONS FOR SWING AND SLIDING GATES

CAME's wide range of automation solutions makes it possible to make all types of entrances smart and secure, while ensuring maximum reliability at all times..



AUTOMATIC BARRIERS

CAME barriers for vehicle access control can be used in residential, industrial and urban contexts. Thanks to Made in Italy quality and constant investment in research and development, our barriers offer a high level of performance to ensure maximum efficiency of service in all contexts, including intensive use.



GARAGE DOORS AND INDUSTRIAL CLOSURES

Our highest aesthetic, technological and quality standards make it possible to integrate garage doors and industrial sectional doors with the most modern residential architecture.

SMART HOME

Today homes are increasingly connected to people, their needs and lifestyles. Smart technologies are capable of automating a number of activities in order to provide greater comfort and convenience. QBE by CAME is the wireless solution that interacts with awnings, shutters, lights, home climate control, and all home automation devices.

All these devices can be managed remotely, directly on smartphones and tablets or by voice commands, thus creating a true home automation system for an increasingly smart home.





VIDEO ENTRY SYSTEMS

Our range of video entry systems features an exclusive design and an innovative technology, combining advanced performance with the maximum ease of installation and use. We offer a wide range of entry panels, video and audio receivers designed to meet every need and offer advanced features, such as the ability to answer the door calls directly from your smartphone even when you are away from home.



CLIMATE CONTROL

We offer a broad range of thermostats and chronothermostats that are suited for any type of installation thanks to their reliability, user-friendliness and design, to offer maximum convenience and save energy.

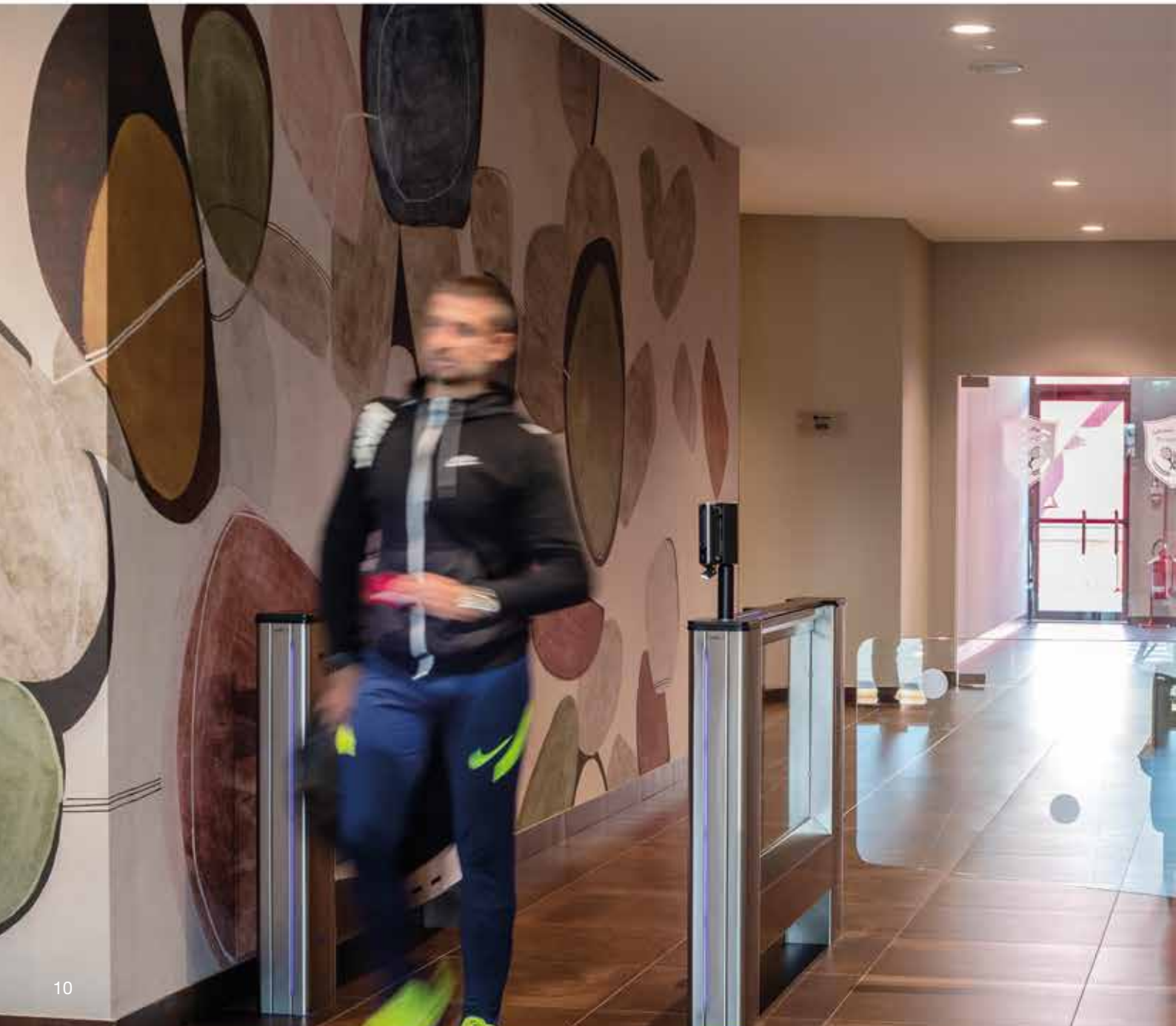


AWNINGS AND SHUTTERS

We have devised a wide range of automation solutions for awnings, shutters and blinds, all cutting-edge and ideal for residential, business and industrial settings.

ACCESS CONTROL

Our experience, competency, and innovation drive us to provide world-class, cutting-edge solutions for controlling busy access points, exposition and urban venues. We offer access control solutions with a sophisticated design, but above all open to the integration with third-party technologies.





SPEED GATES

The compact design and fast opening speed make speed gates the ideal solution for settings where the flow of people is high and security must be provided efficiently. They are used in crowded places such as train stations, airports, shopping malls and entertainment venues and can be integrated with biometric recognition systems, smart cards or QR codes, providing an additional level of security.



FULL-HEIGHT TURNSTILES

Full-height turnstiles are the ideal solution to ensure pedestrian access control and maximum security for the places and people inside them. They are suitable for facilities such as stadiums, airports, stations, sports facilities or governmental offices.



ACCESS CONTROL SYSTEMS

CAME offers solutions for the management of both pedestrian and vehicle access points combining ease and versatility of use. These flexible systems make it possible to control both a single gateway and a multiaccess system, ensuring that up to 10,000 users can be managed at each site.

SECURITY

Our innovations aim to redefine urban mobility with high-tech solutions, designed for the security of sensitive areas and the control of restricted traffic zones.

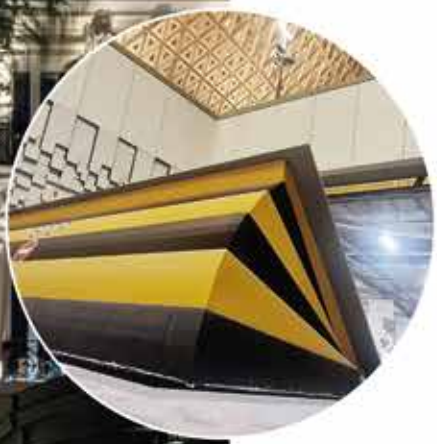
Managing sustainable mobility and urban traffic control are issues that concern us all. Since the first bollard was invented, we have striven to make urban spaces safe and smart, transforming them into reliable and safe places.





BOLLARDS

Automatic bollards are used to prevent vehicles from parking in private areas or in areas where parking is not allowed or to prevent access to restricted traffic zones. They can also be used to provide security in places at risk of break-ins by ram vehicles. CAME's offerings include various types of bollards depending on the use and the level of protection required.



ROAD BLOCKERS

CAME road blockers are hydraulic devices made of high-strength steel, which are also available in a lowprofile version to limit the depth of the underground installation space and facilitate installation even in the presence of cables and pipes. The number of our international certifications received after brilliantly passing rigorous crash tests testify to CAME's commitment to security.



DEDICATED SOFTWARE

CAME software, with open protocols such as Modbus, ONVIF, Web Service, is perfectly integrated with the most modern technologies for intelligent city management.

PARKING SYSTEMS

Our decades-old experience allows us to offer cuttingedge, high-tech solutions for controlling urban spaces and parking facilities in public areas according to the principles and needs of any Smart City. CAME anticipates customer needs, responding with innovative software solutions and a wide range of offstreet products and services.

We challenge ourselves every day with the quality of our solutions to simplify and increase the efficiency of parking facilities by improving profitability, control and performance.





ZERO KM SERVICE

Zero KM Service, the new service concept for parkings, is a revolution in the world of parking, improving the performance of systems, guaranteeing the operator full autonomy in the maintenance service.

DEDICATED SOFTWARE

Lince is CAME's universal parking management software. It is flexible and highly customisable and combines all the functions of parking management, monitoring and payment services, including integration with products and services offered by third parties.

OUR WORLDWIDE NETWORK



CAME is a technological partner for those projects that require integrated systems for improving the quality of our living spaces, whether private or public, with products designed for controlling the home, managing urban and business environments.

We are a worldwide network. From our Treviso Headquarters, the heart of the Group, we coordinate **10 manufacturing plants and 4 R&D centers**. We lead the market with over 25 branches and 40 warehouses worldwide. Thanks to our commercial partners and distributors, we operate in more **than 110 countries** with an integrated and global vision.

Our Group shares common goals, which go well beyond our respective specializations: thanks to the synergies that exist among all the divisions and brands, we share a modus operandi that enriches our diversity.

CAME CAME URBACO CAME PARKARE CAME ÖZAK
CAME KMS CAME NEPOS CAME ENTROTEC

341
SALES IN 2023 (MLN EURO)

10
PRODUCTION PLANTS

4
R&D CENTRES

+25
DIRECT BRANCHES

+110
COUNTRIES WITH PARTNERS AND DISTRIBUTORS

+40
WAREHOUSES IN THE WORLD

BRANCHES EUROPE

Italy
Belgium
Croatia
France
Germany
Ireland
Netherlands
Poland
Portugal
Russia
Spain
United Kingdom
Turkey



CAME HEADQUARTERS

Treviso, Italy

BRANCHES ASIA

United Arab Emirates
China

TRAINING THAT MAKES A DIFFERENCE.



TRAINING LAB

Professionals have a tough job, which always requires upgrading and updating.

Technical and product developments are not the only issues; the keys to success are a deep regulations knowledge and a strong relationship with customers, that are always more demanding for efficient services.

TRAINING LAB is the online platform dedicated to all professionals who would like to keep up-to-date with new CAME technologies in a simple and convenient way.

It is designed to enhance the experience of CAME technicians around the world and is available in several languages.

A unique tool to enhance professional skills, always available through in-person courses, online webinars and e-learning programs.

Sign up and see the list of available courses:
https://traininglab.came.com/global

A TEAM OF PROS

CAME offers to installers its own team of trainers, composed by technicians specialized in each product lines. All the trainers are internal staff members with great know-how and experience on projects, sales and technical issues. Each course provides the attending professionals with all is necessary for their job, so they can stay abreast of the latest market developments.

CAME TRAINING TEAM



FOR INFORMATION AND REGISTRATION:

Send your request to
traininginternational@came.com

Call for more information at
+39 0422 15 69 511
during business hours.

PRODUCT TECHNICAL SUPPORT
0422 490044

ONLINE MANUALS AND TECHNICAL DOCUMENTATION

Upon request, CAME will design and deliver courses, tailored around your needs, by setting up the learning path, course schedule and locations. The training program also continues online, thanks to the webinar formula for in-depth analysis of all CAME topics.
A complete and constantly updated calendar, with schedules compatible with the work of our partners and automation professionals, to offer continuous and tailor-made updating solutions.



CONNECT



INSTALLER
Configuration
Access
Monitoring
Maintenancee

ADMINISTRATOR
Users management
Monitoring
Maintenance requests

CLIENT
Access

CONNECT is the CAME technology that allows to manage operators that improve the quality of life. The operators connected over the Internet offer added value for the user and open up new horizons for the installer's business.

Presented in 2015 and used by thousands of installers worldwide, CONNECT is now even more practical, more performing and more secure.

CAME has chosen to develop internally the technologies necessary to manage data flow and protection. No external agency processes the information, no server is located in remote locations around the world.

An innovative technological heart, to ensure high security and reliability. CAME has invested in research and development with the aim of simplifying the installer's work, improving user experience and offering new digital services.

All products marked by the new blue icon use CONNECT technology. They are designed for local and remote digital control and make all advanced services available through the Internet connection.

CONNECT MEANS

INTERNET CONNECTION
via CAME gateways

COMPATIBILITY
with new quick-coupling gateways

CONFIGURATION
and setup from smartphone with CAME KEY

REMOTE CONTROL
for the user through Apps

CONNECT TO THE INSTALLER'S SERVICE

Connected operators can be managed remotely via PC or smartphone. The CONNECT platform enables automatic programming via QR code of the radio controls, their remote insertion or deletion, without having to be near the operator.
A portal is also available for the management of customers and installed systems and scheduled maintenance, for monitoring the status of devices with receipt of notifications in real time.
CONNECT allows the installer to offer a complete 24/7 service becoming the trusted partner for his customer.

PC PLATFORM
came.com/connect

SMARTPHONE APPS
Connect SetUp

CONNECT TO THE ADMINISTRATOR SERVICE

Essential for the condominium administrator, building manager or the system owner, the CONNECT platform allows to enable the accesses and program the remote controls.
The system administrator can also monitor the operator status and receive notifications in the event of malfunctions, if any.
It can send on-site service requests to the installer or enable remote diagnosis.

PLATFORM
came.com/connect

SMARTPHONE APPS
Connect SetUp

CONNECT TO CUSTOMER SERVICE

Through the free Apps that can be installed on any Android or iOS smartphone, the user can control the devices remotely.
The App Automation allows to control all connected operations with a single smartphone, through simple and intuitive commands.
Thanks to the geolocation function, it also allows to set the automatic opening and closing, based on a customizable proximity radius.



HOW CONNECT WORKS

To enable CONNECT services, each automation must be equipped with a GATEWAY or SLAVE module for radio connection.
Besides the plug-in GATEWAYs that use Wi-Fi technology, CAME also offers a practical GSM GATEWAY which guarantees the most complete autonomy of operation thanks to the mobile phone connection.



DISCOVER THE NEW CAME.COM WEBSITE



OUR WEBSITE HAS BEEN COMPLETELY REDESIGNED!

EXPLORE THE ENTIRE CAME RANGE IN A MODERN, INTUITIVE, AND ALWAYS UP-TO-DATE EXPERIENCE

Simple and intuitive navigation to quickly find what you're looking for.

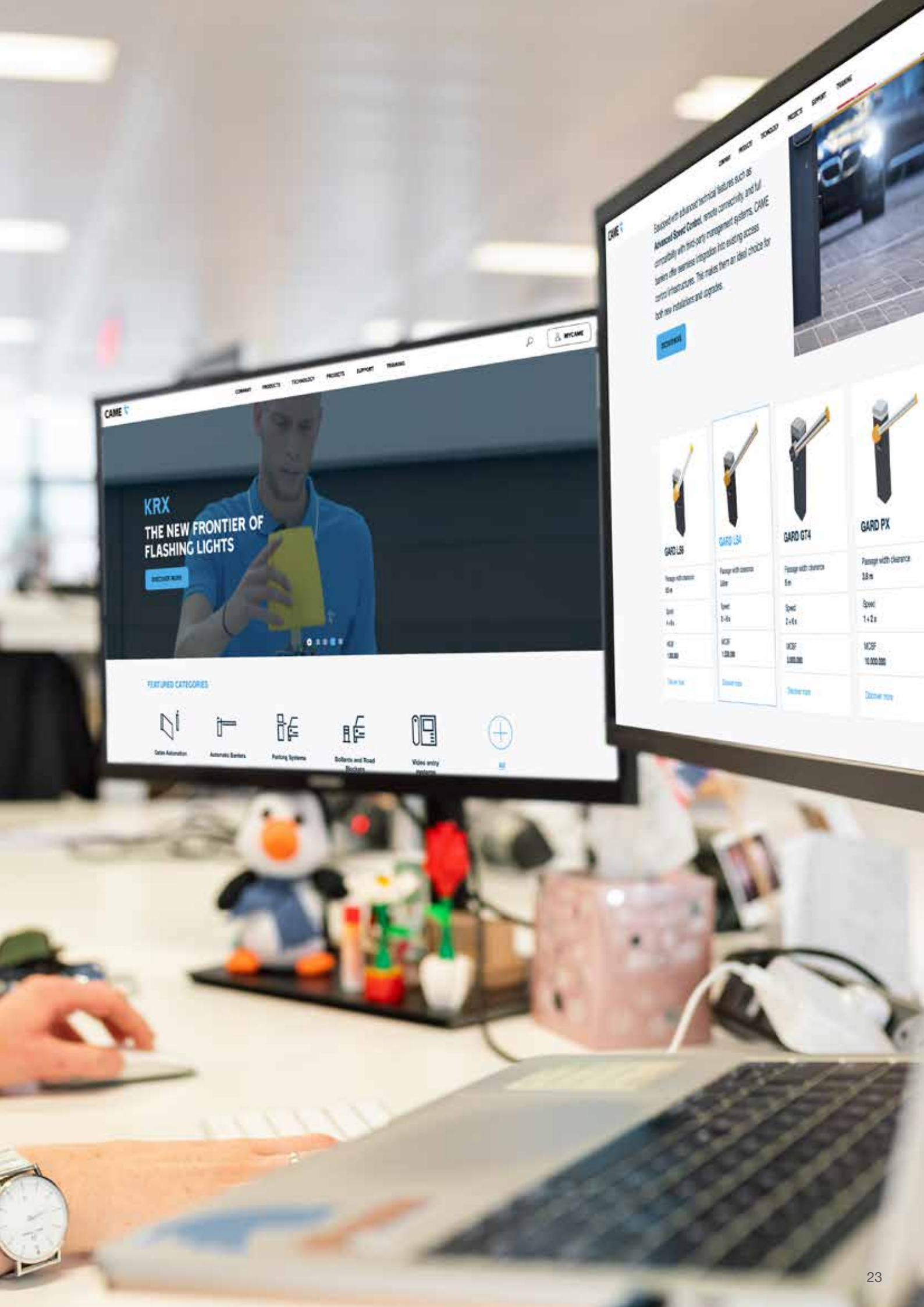
Complete catalog with all CAME products and solutions.

Constantly updated content to stay informed about the latest news.

Insights and resources to satisfy every curiosity.

Optimized experience for all devices, wherever you are.

Visit came.com/it now and discover a world of automation solutions!


CAME
KRX
THE NEW FRONTIER OF
FLASHING LIGHTS
FEATURED CATEGORIES
GARD LSA
GARD GT4
GARD PX

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CAME

TEMPERATURE CONTROL

The temperature controller is an electronic device that can control ambient temperature, by adapting it to the user-selected temperature.
The temperature controller receives ambient temperature data via the corresponding sensors and establishes whether to power on, or power off, the heating or cooling system to reach and steadily maintain the set temperature.

There are three ways to control the temperature in a room:

- By connected Chronothermostats
- By Chronothermostats
- By Thermostats

CONNECTED CHRONOTHERMOSTATS

Connected operators and smart home devices are cutting-edge solutions for those who want a home in step with the times. Temperature management is one of the systems that CAME is aligning with this new concept, thanks to continuous technological innovation applied to temperature control systems.

CAME has therefore developed a line of chronothermostats that can be controlled using a wireless connection from a smartphone or tablet via Web app, whether you're at home or far away.

Different technologies give access to different levels of remote control.
- Wi-Fi technology for the complete control and configuration of the system both inside the home and remotely, via the Internet.
- Bluetooth® technology for complete control and configuration of the system when you are at home.
- GSM technology for controlling basic functions through a specific APP that simplifies SMS sending.

The CAME range of connected chronothermostats includes 4 Wi-Fi models, 1 Bluetooth® model, 1 GSM model and 1 Thread model, available in different finishes.

CONNECTED WALL-MOUNTED



TH/450 GSM
69400030

TH/ONE 230 V
845AA-0200

TH/ONE BATTERY
845AA-0210



TH/700 WH WIFI WALL
845AA-0100



TH/700 BK WIFI WALL
845AA-0110



TH/750 WH WIFI WALL
845AA-0140



TH/750 BK WIFI WALL
845AA-0150

CONNECTED RECESS-MOUNTED



TH/700 WH WIFI
845AA-0100



TH/700 BK WIFI
845AA-0110



TH/700 WH BT
845AA-0080



TH/700 BK BT
845AA-0090

ADVANCED FUNCTIONS



CAME thermostats are equipped with dedicated functions for specific uses, such as the settings lock which, in order to prevent accidental changes of values, displays only the main screen, great for when cleaning the front cover.
The hour meter function, which allows you to monitor the system actual hours of operation.
The line of connected thermostats also offers many additional features through the THermo Wi-Fi App, for smartphones or tablets.

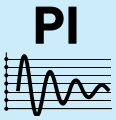


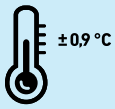
THermo Wi-FiAPP

Google Play
APP STORE

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TEMPERATURE CONTROL

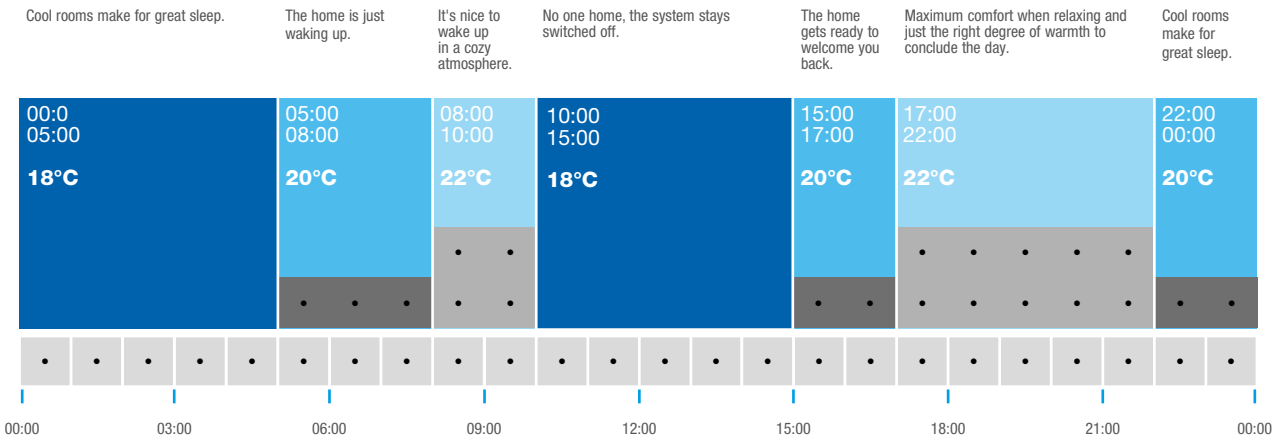




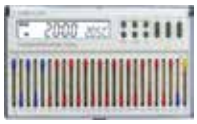
The CAME thermostats are provided with thermal differential control adjustable between 0.1°C and 0.9°C to be easily installed on systems with different thermal inertias such as convectors, floor heating or electric heating.
They can also be adjusted through a proportional/integral algorithm, to modify the system switch-on times based on the difference between the set temperature and the room temperature.
If the unit has to be installed in non-optimal positions, each thermostat can be calibrated by changing the detection by ± 3°C.
To optimize temperature control, on some models, a magnetic contact for the windows can be connected to the thermostat, to avoid wasting energy.

CHRONOTHERMOSTATS

This solution combines the functions of a clock with a traditional thermostat, allowing you to set a different temperature for each time of day. Through the chronothermostat, the user can in fact preset a specific temperature for the different times of the day, in order to limit, for example, the energy consumption in the hours when nobody is at home, or to heat or cool the rooms quickly before entering in them.
The settings can be changed at any time, thanks to a simple configuration procedure.
The CAME chronothermostats range includes 1 cursor-operated model, 2 recess-mounted models and 2 wall-mounted models, available in different finishes.



WALL-MOUNTED CURSOR-OPERATED



TH/124
69403510
69403610

DIGITAL RECESS-MOUNTED



TH/350
69409100



TH/650 WH
845AA-0160



TH/650 BK
845AA-0170

DIGITAL WALL MOUNTED



TH/450
69409200



TH/650 WH WALL
845AA-0180



TH/650 BK WALL
845AA-0190

THERMOSTATS

These devices represent a simple and reliable system to maintain a constant temperature within an environment. The user can set a specific temperature that will remain unchanged until a new value is entered.
The CAME chronothermostats range includes 1 recess-mounting models and 1 wall-mounting model, available in different finishes.

DIGITAL RECESS-MOUNTED



TA/350
69400010

DIGITAL WALL MOUNTED



TA/450
69400020


220

MEANING OF ICONS

PROGRAMMING

CAME chronothermostats allow you to set dedicated programs to obtain a completely customizable level of comfort.
Depending on the models, the programming can be daily or weekly, with the possibility of setting the desired temperature for each hour of the day, or generally on three preset levels (comfort / eco / night). There are also programs for limited time periods such as holidays, unexpected visits or winter absences.
In any case, each CAME thermostat has standard programs ready for use, both for heating and cooling.



JOLLY / BOOST PROGRAM

The JOLLY (all-purpose) function allows you to manually activate a customized automatic program for a specific period of time (until midnight of the day of activation or until manual deactivation)
In the new models, the JOLLY function is replaced by the BOOST function which manually activates heating for a specific period of time (settable in 30/60/90/120 minutes). In this way it is possible to immediately obtain the desired comfort level, regardless of the program set.



CONNECTED CHRONOTHERMOSTATS

COMMON CHARACTERISTICS

- Digital chronothermostat with display
- Weekly programming
- Management via App
- Heating / cooling programming
- Vacation Program
- Proportional/Integral control program
- Three-level temperature program
- Manual settings
- Antifreeze function
- Customizable standard programming
- Temperature difference adjustment from ±0.1°C to ±0.9°C

SELECTION GUIDE

	WALL-MOUNTED				
					
	TH/450 GSM 69400030	TH/700 WH WIFI WALL 845AA-0100	TH/700 BK WIFI WALL 845AA-0110	TH/750 WH WIFI WALL 845AA-0140	TH/750 BK WIFI WALL 845AA-0150
Wi-Fi internet connection		●	●	●	●
Bluetooth® connection					
GSM connection	●				
Interchangeable covers included in the package	●				
Hour counter	●				
JOLLY Program	●				
Boost Program		●	●	●	●
Scenarios programming		●	●	●	●
Monthly consumption report		●	●	●	●
Geolocation		●	●	●	●
Guided programming		●	●	●	●
Smart backlight		●	●	●	●
Weather forecast		●	●	●	●
Simplified display viewing		●	●	●	●
Comfort Level		●	●	●	●
Humidity Sensor		●	●	●	●
Proximity Sensor		●	●	●	●
Brightness Sensor		●	●	●	●
Temperature reading calibration	●	●	●	●	
Automatic power-on preview	●				
Postpone system switch-on or switch-off	●				
Temperature-settings lock		●	●	●	●
Clean screen					
Dual relay				●	●
230V AC Power supply		●	●	●	●
Battery powered	3 AAA				
Battery status	●				
Dimensions (L x H x D mm)	120 x 86 x 19.7	126 x 87 x 26	126 x 87 x 26	126 x 87 x 26	126 x 87 x 26

RECESS-MOUNTED






TH/700 WH WIFI 845AA-0100	TH/700 BK WIFI 845AA-0110	TH/700 WH BT 845AA-0080	TH/700 BK BT 845AA-0090	TH/ONE 230V 845AA-0200	TH/ONE BATTERY 845AA-0210
●	●			●	●
		●	●		
●	●	●	●	●	●
●	●			●	●
●	●			●	●
●	●			●	●
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●	●	●	●	●	●
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●	●	●	●	●	●
●	●	●	●		
●	●			●	●
●		●	●	●	●
●	●	●	●		
●	●			●	
		3 AA	3 AA		3 AA
		●	●		
126 x 87 x 12	126 x 87 x 12	126 x 87 x 12	126 x 87 x 12	126 x 88 x 23	126 x 88 x 23

CHRONOTHERMOSTATS
COMMON CHARACTERISTICS

- Digital chronothermostat with LCD display
- Weekly programming
- Heating and cooling program
- Vacation Program
- Three-level temperature programming
- Manual settings
- Hour counter
- Antifreeze function
- Customizable standard programming
- Temperature difference adjustment from ±0.1°C to ±0.9°C

SELECTION GUIDE

	WALL-MOUNTED		
			
FUNCTION/CHARACTERISTIC	TH/450 69409200	TH/650 WH WALL 845AA-0180	TH/650 BK WALL 845AA-0190
Backlit display	●	●	●
Interchangeable covers included in the package	●		
Proportional/Integral control program	●	●	●
Temperature reading calibration	●	●	●
Automatic power-on preview	●	●	●
Postpone system switch-on or switch-off	●		
Temperature-settings lock		●	●
Extractable body			
Remote control	●		
Clean screen			
Battery status	●		
Battery powered operation	3 AAA		
JOLLY Program			
Smart backlight		●	●
BOOST Program		●	●
230V AC Power supply		●	●
Dimensions (L x H x D mm)	120 x 86 x 19.7	126 x 87 x 26	126 x 87 x 26

NOTE: * only for battery-operated models

RECESS-MOUNTED







TH/350 60409100	TH/650 WH 845AA-0160	TH/650 BK 845AA-0170
●	●	●
●	●	●
●	●	●
●	●	●
●		
	●	●
●		
●		
●		
3 AAA		
●		
	●	●
	●	●
66 x 45 x 50	126 x 87 x 12	126 x 87 x 12

CURSOR-OPERATED CHRONOTHERMOSTATS
COMMON CHARACTERISTICS

- Cursor-operated chronothermostat with daily programming
- Liquid crystal display
- Selectable, preset programs
- Heating and cooling program
- Vacation Program
- Manual settings
- Removable body
- Temperature difference adjustment from ±0.1°C to ±0.9°C
- Battery powered
- Battery status

SELECTION GUIDE

	WALL-MOUNTED
	
FUNCTION/CHARACTERISTIC	TH/124 69403510 69403610
Cursor-operated chronothermostat	●
Temperature difference	●
Battery	●
Daily programming	●
Vacation program	●
Temporary and daily exclusion	●
Error alert	●
Wall-mounted	●
Hour counter	●
Dimensions (L x H x D mm)	135.5 x 82 x 33

THERMOSTATS
COMMON CHARACTERISTICS

- Digital thermostat with LCD display
- Heating and cooling program
- Proportional/Integral control program
- Temperature reading calibration
- Three-level temperature programming
- Manual settings
- Hour counter
- Antifreeze function
- Temperature-settings lock
- Temperature difference adjustment from ±0.1°C to ±0.9°C

SELECTION GUIDE

	RECESS-MOUNTED	WALL-MOUNTED
		
FUNCTION/CHARACTERISTIC	TA/350 69400010	TA/450 69400020
Digital thermostat	●	●
Recess-mounted installation	●	
Wall-mounted installation		●
Compatible with standard industry plaques	●	
Removable body		●
Extractable body	●	
System excluded by magnetic contact	●	●
Remote control	●	●
Battery status	●	●
Battery powered operation	3 AAA	3 AAA
Dimensions (L x H x D mm)	66 x 45 x 50	120 x 86 x 19.7


21.1°
Setpoint
25.3°
Te interna
MKT
27%
Umidità
17:00



CONNECTED CHRONOTHERMOSTATS

40 REMOTE CONTROL VIA GSM
41 CONTROL VIA BLUETOOTH®
42 REMOTE CONTROL VIA WI-FI
44 MANAGEMENT VIA THE THERMO WI-FI APP

46 TH/750 WIFI WI-FI
48 TH/700 WIFI WI-FI
50 TH/ONE BATTERY WI-FI
52 TH/ONE 230V WI-FI
54 TH/700 BT
56 TH/450 GSM

THermo BT
APP

THermo Wi-FiAPP

THermo GSM
APP

APP STORE

Google Play

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CAME

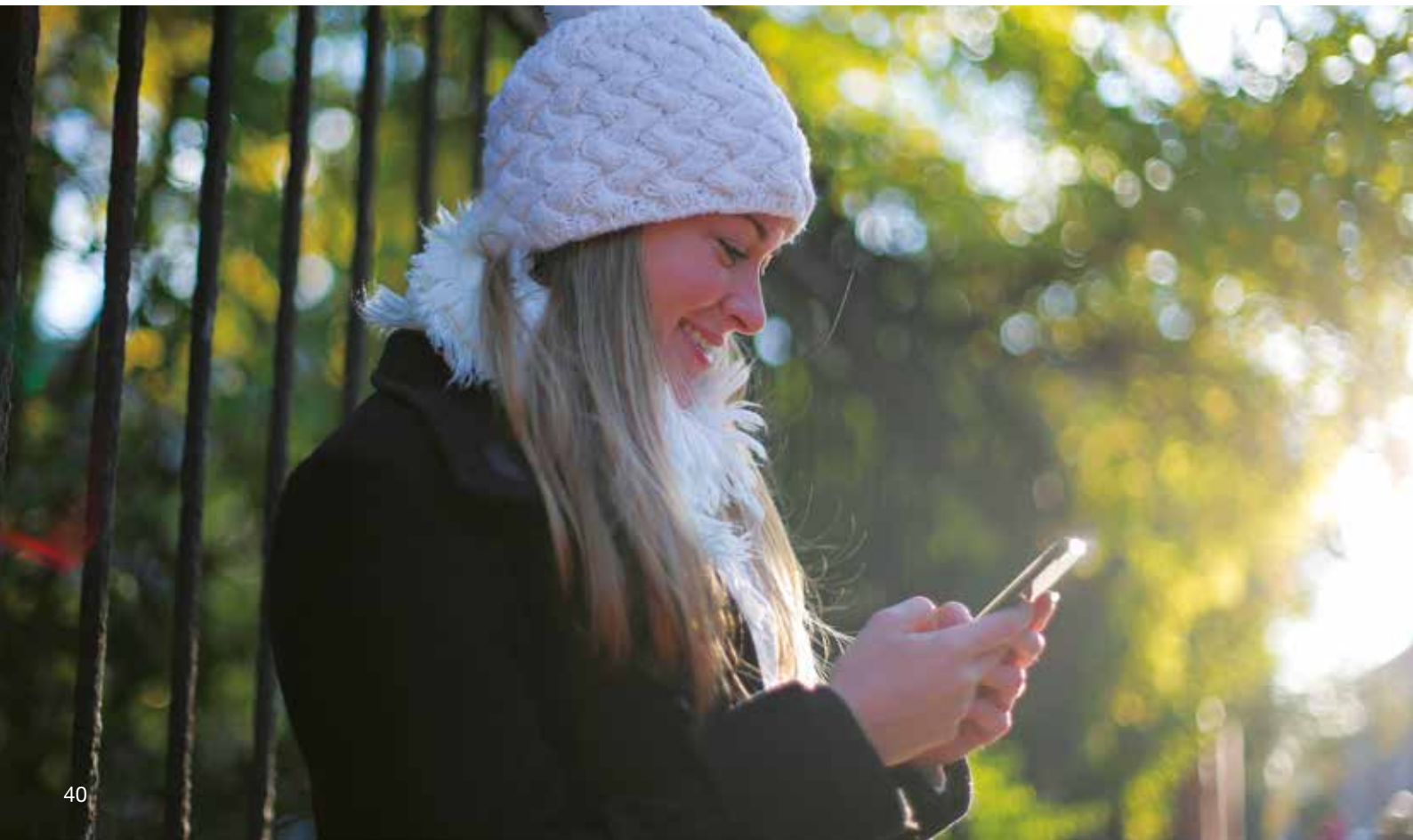
REMOTE CONTROL VIA GSM

The TH/450 GSM remote control is achieved thanks to the integrated GSM module. It allows you to manage the temperature wherever you are simply by sending a standard SMS text message.

THermo GSM
APP



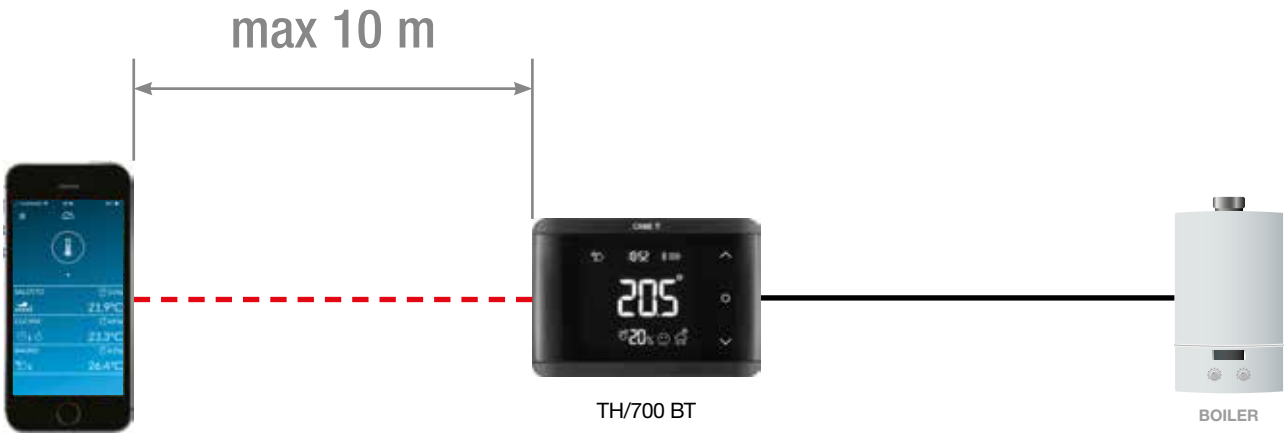
- Standard WIRED connection
- GSM connection



CONTROL VIA BLUETOOTH®

Control of TH/700 BT is achieved thanks to the Bluetooth® wireless technology in a range of about 10 meters. It allows you to act on the configuration and on the control of all the advanced functions via the THermo BT app, available for iOS and Android.

THermo BT
APP



- Standard WIRED connection
- BLUETOOTH connection®



REMOTE CONTROL VIA WI-FI

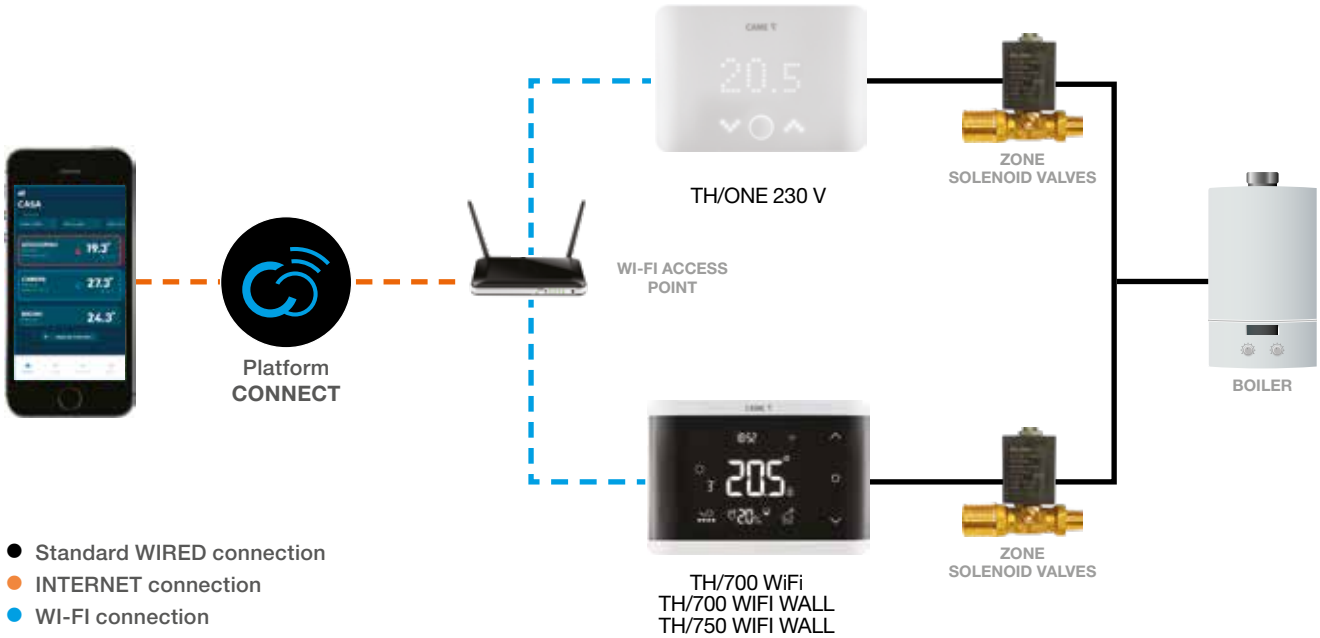
The connected thermostats are remotely controlled thanks to the Wi-Fi technology, via a Wi-Fi access point, to be installed inside the home.
It allows you to act on the configuration and on the control of all the advanced functions both locally and remotely via the THermo app, available for iOS and Android.
It also offers exclusive characteristics such as guided programming and geolocation.

THermo Wi-FiAPP

CONTROLLING A SINGLE CHRONOTHERMOSTAT



CONTROLLING SEVERAL CHRONOTHERMOSTATS



- Standard WIRED connection
- INTERNET connection
- WI-FI connection

CONTROLLING SEVERAL INSTALLATION SITES

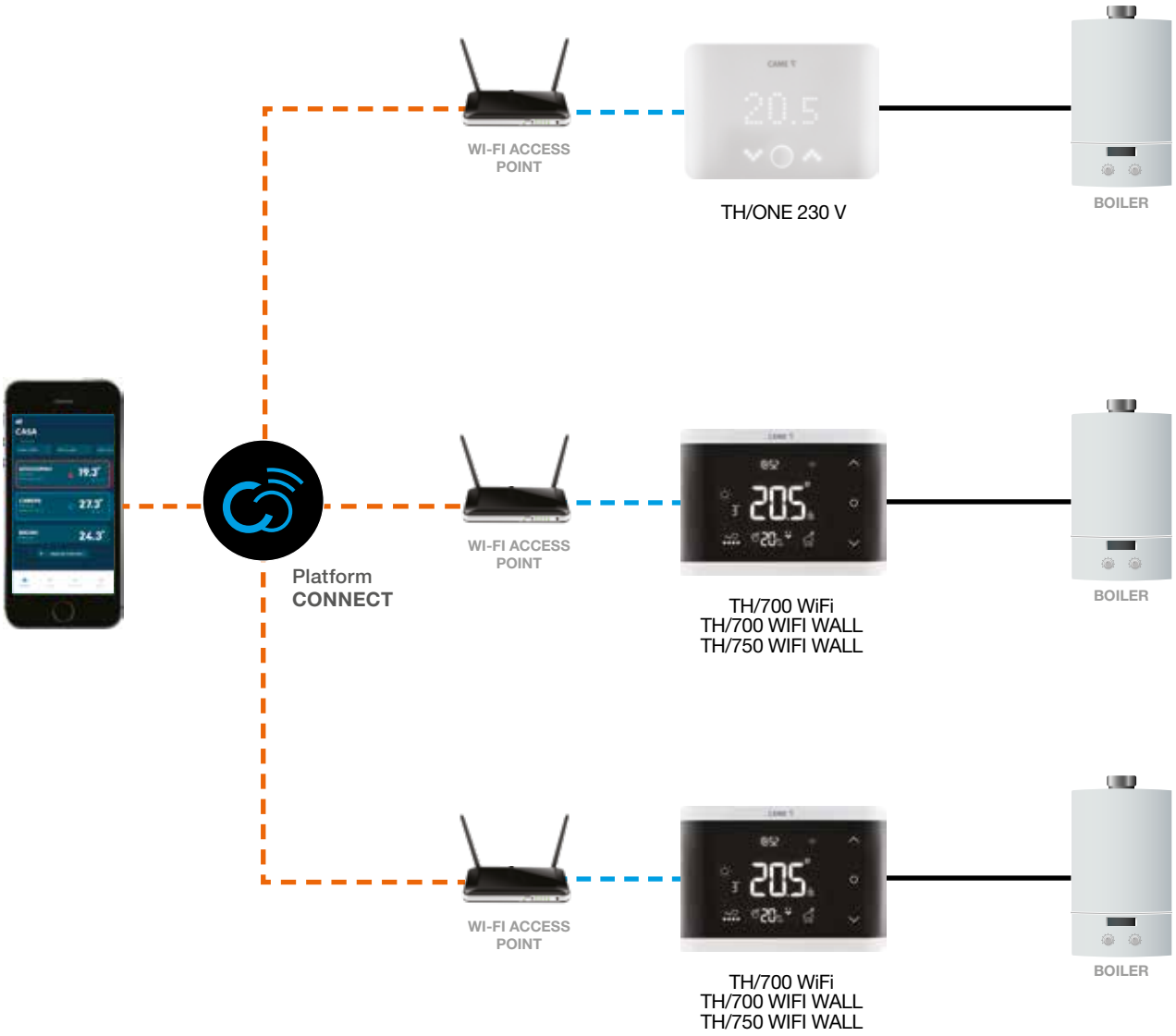
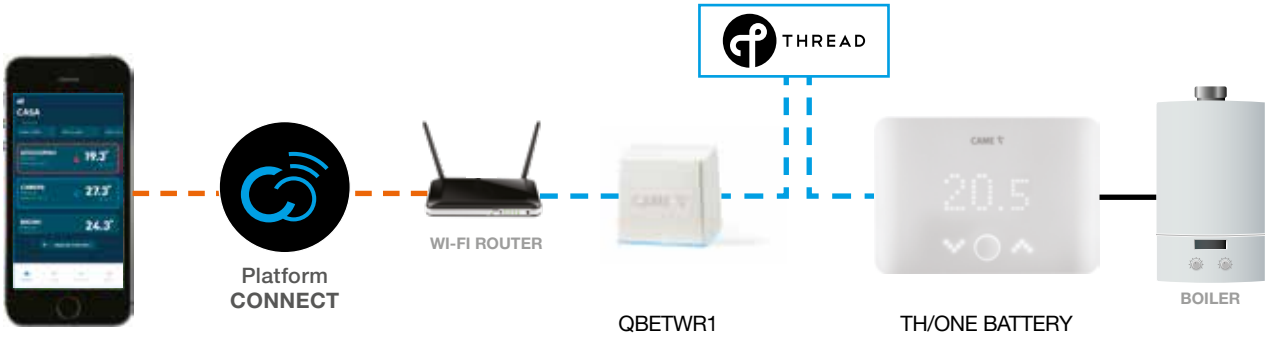


DIAGRAM TH/ONE Battery



- Standard WIRED connection
- INTERNET connection
- WI-FI connection

MANAGEMENT VIA THERMO WI-FI APP

THermo Wi-FiAPP

The CAME THermo App is the innovative solution for the control and configuration of temperature control systems.
The intuitive graphical makes it easy for the user to manage the basic functions:

- Selection of the operating mode (Manual - Automatic - Vacation - Boost - Off)
- Program temperatures for each time of day down to a minimum period of 15 minutes.
- Configuration of scenarios
- Selecting the season

The application also gives access to simplified procedures for programming and customizing the device, along with other advanced features that allow obtaining a high level of comfort and significant energy savings.

Users and for professionals using the CONNECT platform, can also manage thermostats along with all the other connected devices and automations, directly from the Web App.



GEOLOCATION

The system can detect the position of users via the THermo App installed on their own smartphones. In this way the preset scenarios can be automatically initiated when users are getting back to their home.
This function allows to heat or cool the rooms only when necessary, or to switch off the system if no presence is detected, guaranteeing high energy savings.
Details of the scenarios can be customized.





CONSUMPTION REPORTS

Smart thermostat management based on operating data analysis can improve home comfort, saving money and contributing to a sustainable future.
Smart thermostats continuously collect data from multiple sources, including temperature sensors, motion detectors, and even outdoor weather forecasts. This data is then analyzed to identify patterns, understand your preferences, and send suggestions for optimizing energy use without losing out on comfort.



HOURLY, CIRCULAR OR LINEAR PROGRAMMING

Hourly programming allows you to set the desired temperature for any time of day. The APP offers two viewing modes:
Circular programming allows you to set the time schedule for each day of the week, associating each of the 24 hours, displayed in the circle, with a preset temperature T1,T2 or T3. Programming can be specified down to each quarter of an hour. This visualization is extremely practical for quickly and clearly changing the daily program.
Linear programming, instead, shows the entire program for the week at a glance and allows you to customize it, with the same detail as circular programming, in a precise and timely manner.
The copy function is handy for replicating the same program on multiple days of the week.



PROGRAMMING SCENARIOS

The manual or automatic programming can be activated on all the devices or in each chronothermostat individually.
The best way to control the heating and cooling system is to use scenarios. It is a set of programs that respond to specific habits or personal needs, guaranteeing a specific level of general comfort through a single command.



TH/750 WIFI
REMOTE CONTROL VIA WI-FI

Chronothermostat with dual relays to independently control both heating and cooling or air conditioning systems.
Available in wall-mounted version, with a modern and essential design. Large display with maximum readability and soft touch buttons. Blends in with any interior style thanks to the two finishes available, and is the ideal solution for various types of heating systems.

The Smart Backlight function allows you to immediately display the system status as
a LED guide lights up on both sides of the device in different colors (Red-heating on, Blue-cooling on, White-courtesy light).

The chronothermostat is really simple to use with the 3 buttons on the display for selecting the operating modes. All the other functions, such as the configurations, programming and various controls, are available only via the THermo Wi-Fi App.

It is equipped with a built-in Wi-Fi module that can communicate with any type of access point installed inside the home.
Using the THermo Wi-Fi App, you can access the device both locally and remotely in order to configure and control it, and to perform a series of additional functions such as geolocation and consumption report.
At the same time, all the standard functions are also available on the App, so that you can manage the temperature while remaining comfortably seated on the sofa.

TH/750 WIFI allows you to access CONNECT, to use all the functions of the device wherever you are via the CAME Cloud, in a simple, safe and reliable manner.



THermo Wi-FiAPP

WI-FI
CAME

Google Play
APP STORE

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TECHNICAL FEATURES

- 230 V mains power-supply
- Large backlit display with soft touch keys
- Control via THermo Wi-Fi APP
- Wall-mounted installation
- Proximity Sensor
- Humidity Sensor
- Brightness Sensor
- Smart Backlight
- Weather Forecast

CONTROLLED VIA APP

- Devices configuration
- Operating mode selection
- Geolocation
- Guided programming
- Scenario activation
- Programming according to relay
- FW update
- Consumption report

PACKAGE CONTENT

- 1 Chronothermostat
- Mounting accessories

DIMENSIONS (L x H x D)

- 126 x 87 x 12 mm (recess-mounted versions)
- 126 x 87 x 26 mm (wall-mounting versions)

COLORS

- White
- Black

FUNCTIONS

- Weekly programming
- Temperature programming on three levels
- Customizable standard programming
- BOOST Program
- Vacation program (manual timer)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral control program
- Antifreeze function
- Temperature-settings lock
- Remote control via App
- Humidity percentage level
- Comfort Level
- Weather forecast
- Smart Backlight
- Voice assistant

works with Google Home

amazon alexa

WALL-MOUNTED WI-FI CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
845AA-0140	**TH/750 WH WIFI WALL**	White, wall-mounted WI-FI chronothermostat with soft-touch keys and dual relay. Power supply 220-240 V AC.
845AA-0150	**TH/750 BK WIFI WALL**	Black, wall-mounted WI-FI chronothermostat with soft-touch keys and dual relay. Power supply 220-240 V AC.

CONNECTED WALL-MOUNTED

CONNECTED RECESS MOUNTED

TH/700 WIFI

REMOTE CONTROL VIA WI-FI

The device is available in both wall-mounted and recess-mounted versions, with a modern and essential design. Large display with maximum readability and soft touch buttons. It adapts to any interior style thanks to the two finishes available, and is the ideal solution for different types of heating systems.

The Smart Backlight function allows you to immediately display the system status as
a LED guide lights up on both sides of the device in different colors (Red-heating on, Blue-cooling on, White-courtesy light).

The chronothermostat is really simple to use with the 3 buttons on the display for selecting the operating modes. All the other functions, such as the configurations, programming and various controls, are available only via the THermo WI-FI App.

It is equipped with a built-in Wi-Fi module that can communicate with any type of access point installed inside the home. Using the THermo App, you can access the device both locally and remotely in order to configure and control it, as well as to perform a series of additional functions such as guided programming and geolocation. At the same time, all the standard functions are also available on the App, so that you can manage the temperature while remaining comfortably seated on the sofa.

TH/700 WIFI allows you to access CAME Connect, to use in a simple, safe and reliable way all the functions of the device from anywhere through the CAME Cloud.



THermo Wi-FiAPP

WI-FI
CAME

Google Play

APP STORE



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TECHNICAL FEATURES

- 230 V mains power-supply
- Large backlit display with soft touch keys
- Control via THermo Wi-Fi APP
- Recess-mounded installation in 3 standard modules
- Wall-mounted installation
- Proximity Sensor
- Humidity Sensor
- Brightness Sensor
- Smart Backlight
- Weather Forecast

CONTROLLED VIA APP

- Devices configuration
- Operating mode selection
- Geolocation
- Guided programming
- Scenario activation
- FW update

PACKAGE CONTENTS

- 1 Chronothermostat
- Mounting accessories

DIMENSIONS (L x H x D)

- 126 x 87 x 12 mm (recess-mounted versions)
- 126 x 87 x 26 mm (wall-mounting versions)

COLORS

- White
- Black

FUNCTIONS

- Weekly programming
- Temperature programming on three levels
- Customizable standard programming
- BOOST Program
- Vacation program (manual timer)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral adjusting program
- Antifreeze function
- Temperature-settings lock
- Remote control via App
- Humidity percentage level
- Comfort Level
- Weather forecast
- Smart Backlight
- Voice assistant

works with Google Home

amazon alexa

RECESS-MOUNTED WI-FI CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
845AA-0100	**TH/700 WH WIFI**	White, recess-mounted WI-FI chronothermostat with soft-touch keys. 230 V AC power supply.
845AA-0110	**TH/700 BK WIFI**	Black, recess-mounted WI-FI chronothermostat with soft-touch keys. 230 V AC power supply.

WALL-MOUNTED WI-FI CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
845AA-0120	**TH/700 WH WIFI WALL**	White, wall mounted WI-FI chronothermostat with soft-touch keys. Power supply 220-240 V AC.
845AA-0130	**TH/700 BK WIFI WALL**	Black, wall mounted WI-FI chronothermostat with soft-touch keys. Power supply 220-240 V AC.

TH/ONE BATTERY
REMOTE CONTROL VIA WI-FI

Wall-mounted device with a modern, linear design.
Fitted with a LED matrix display with intuitive graphical user interface and simplified programming, it guarantees excellent ease of use.
It blends in seamlessly in any living environment and is suitable for multiple heating systems.

It incorporates a radio module with Thread protocol, capable of communicating with any type of Border Router, which is essential for online commissioning of thermostats already in the home or with QBE Thermo.
Using the THermo Wi-Fi App, the device can be configured and controlled both locally and remotely, with access to advanced features such as geolocation and consumption monitoring.
TH/ONE Battery also provides access to CAME Connect, providing simple, secure and reliable use of key device features wherever you are via the CAME Cloud.

TH/ONE BATTERY was developed with the MATTER* protocol and is therefore natively compatible with other smart devices inside the home, whether lights, blinds, infotainment systems or voice Assistants.



THermo Wi-FiAPP

WI-FI
CAME

Google Play
APP STORE



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TECHNICAL FEATURES

- Power supply 3 x 1.5V, AA batteries
- LED matrix display
- Control via THermo Wi-Fi APP
- Wall-mounted or to cover standard, 3-module recess-mounting boxes

MANAGEMENT VIA APP

- Operating mode selection
- Geolocation
- Guided programming
- Gives consumption reports
- Scenario activation

PACKAGE CONTENTS

- 1 chronothermostat
- Fastening accessories

DIMENSIONS (L x H x D)

- 126 x 88 x 23 mm

COLOR

- White

FUNCTIONS

- Weekly programming
- Temperature programming on three levels
- Customizable standard programming
- BOOST Program
- Vacation program (manual timer)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral adjusting program
- Temperature reading calibration
- Antifreeze function
- Hour counter
- Temperature-settings lock
- Remote control via App
- Humidity percentage level
- Smart Backlight
- Voice assistant

works with Google Home

amazon alexa

SmartThings

Works with Apple HomeKit

DEVELOPED WITH MATTER PROTOCOL

THREAD

BATTERY-OPERATED WALL-MOUNTED WI-FI TOUCH SCREEN CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
845AA-0210	TH/ONE BATTERY	Matt white, wall-mounted, smart chronothermostat, powered by AA-type batteries.
845AA-0220	TH/ONE BATTERY QBETWTR1	Starter kit consisting of TH/ONE Battery and QBE Thermo.
842EC-0040	QBETWTR1	QBETWTR1 QBE Thermo Thread Border Router.

TH/ONE 230 V
REMOTE CONTROL VIA WI-FI

Wall-mounted device, with simple lines and modern design.
LED matrix display with intuitive graphical interface and simple programming, to ensure excellent ergonomic use.
It adapts to any interior style, and is the ideal solution for different types of heating systems.

It is equipped with a built-in Wi-Fi module that can communicate with any type of access point installed inside the home.
Using the THermo WI-FI App, you can access the device both locally and remotely in order to configure and control it, and to perform a series of additional functions such as geolocation and consumption report.
TH/ ONE 230V allows you to access CAME Connect, to use all the functions of the device, wherever you are, via the CAME Cloud, in a simple, safe and reliable manner.

TH/ONE 230V was developed with MATTER* protocol and is therefore natively compatible with other smart devices inside the home, whether lights, blinds, infotainment systems or voice Assistants.



THermo Wi-FiAPP

WI-FI
CAME

Google Play
APP STORE



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TECHNICAL FEATURES

- 230 V mains power-supply
- LED matrix display
- Control via THermo Wi-Fi APP
- Wall-mounted or to cover standard, 3-module recess-mounting boxes

MANAGEMENT VIA APP

- Operating mode selection
- Geolocation
- Guided programming
- Gives consumption reports
- Scenario activation

PACKAGE CONTENTS

- 1 chronothermostat
- Fastening accessories

DIMENSIONS (L x H x D)

- 126 x 88 x 23 mm

COLOR

- White

FUNCTIONS

- Weekly programming
- Temperature programming on three levels
- Customizable standard programming
- BOOST Program
- Vacation program (manual timer)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral adjusting program
- Temperature reading calibration
- Antifreeze function
- Hour counter
- Temperature-settings lock
- Remote control via App
- Humidity percentage level
- Smart Backlight
- Voice assistant

works with Google Home

amazon alexa

SmartThings

Works with Apple HomeKit

DEVELOPED WITH MATTER PROTOCOL

WALL-MOUNTED, WI-FI TOUCH-SCREEN CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
845AA-0200	**TH/ONE 230 V**	White, wall-mounted Wi-Fi chronothermostat. 230 V AC power supply.

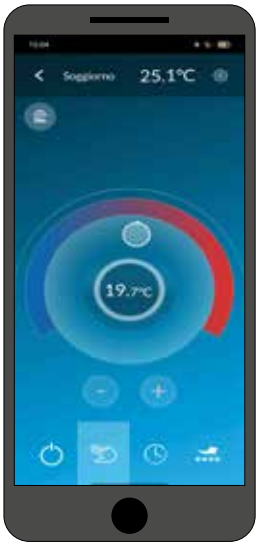
CONNECTED
RECESS
MOUNTED

TH/700 BT

REMOTE CONTROL VIA BLUETOOTH®

Recess-mounted device, with a modern and essential design.
Large display with maximum readability and soft touch buttons.
It adapts to any interior style thanks to the two finishes available, and is the ideal solution for different types of heating systems.
The chronothermostat is really simple to use with the 3 buttons on the display for selecting the operating modes. All the other functions, such as the configurations, programming and various controls, are available only via the THermo BT App.

TheBluetooth® connection is the best solution for programming the chronothermostat via the App using a standard smartphone, without the need for Internet access.
At the same time, all the standard functions are also available on the App, so that you can manage the temperature while remaining comfortably seated on the sofa.



APP
THermo BT



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TECHNICAL FEATURES

- Operated by three 1.5 V AA batteries
- Large backlit display with soft touch keys
- Control via the THermo App
- Recess-mounded installation in 3 standard modules
- Proximity Sensor
- Humidity sensor

CONTROLLED VIA APP

- Devices configuration
- Operating mode selection

PACKAGE CONTENTS

- 1 Chronothermostat
- Mounting accessories

DIMENSIONS (L x H x D)

- 126 x 87 x 12 mm

COLORS

- White
- Black

FUNCTIONS

- Weekly programming
- Temperature programming on three levels
- Customizable standard programming
- BOOST Program
- Vacation program (manual timer)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral adjusting program
- Antifreeze function
- Temperature-settings lock
- Management via APP
- Humidity percentage level
- Comfort Level

RECESS-MOUNTED BLUETOOTH® CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
845AA-0080	**TH/700 WH BT**	Bluetooth® chronothermostat with soft-touch keys, recess-mounted, white. Powered by 3 x 1.5 V AA batteries.
845AA-0090	**TH/700 BK BT**	Black, recess-mounted, Bluetooth® chronothermostat with soft-touch keys. Powered by 3 x 1.5 V AA batteries.

TH/450 GSM
REMOTE CONTROL VIA GSM

Wall mounted device, with a sophisticated design and reduced overall dimensions (less than 2 cm thickness).
It fits perfectly with any type of furniture thanks to the 2 interchangeable covers included in the package, and is the ideal solution for different types of heating systems.
It features two temperature-control modes: differential and integral proportional. This feature reduces the boiler switch-on times with respect to the difference between the room temperature and the set temperature. In this way it is possible to optimize consumption and keep comfort at optimum levels.
Fitted with a built-in GSM module for remote management via simple SMS messages.

With the TH/450 GSM you can practically and immediately optimize consumption when your are away from your home or office, simply using your smartphone.



APP
THermo GSM

GSM
CAME

Google Play



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TECHNICAL FEATURES

- 5V DC power supply provided by 3 x 1.5 V AAA rechargeable batteries NiCd/NiMH
- Backlit, liquid-crystal display
- Two interchangeable covers; Ice white and Kristal blue
- Remote control via SMS or Thermo GSM app
- Wall-mounted or recess-mounted with 3 standard modules

CONTROLLED VIA App

- Android Smartphone
- Remotely controlled ambient temperature and state of operation
- Ten programmable user numbers in user index

REMOVABLE BODY

- The chronothermostat body may be easily extracted from the wall for making easy adjustments.

PACKAGE CONTENTS

- 1 chronothermostat
- 2 interchangeable covers - Ice white and Kristal blue
- one 230 V AC - 5 V power supply unit
- Fastening accessories

DIMENSIONS (L x H x D)

- 120 x 86 x 19.7 mm

COLORS

- ICE white
- KRISTAL blue

FUNCTIONS

- Weekly programming
- Temperature programming on three levels
- Customizable standard programming
- JOLLY Program
- Vacation program (manual timer)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral adjusting program
- Temperature reading calibration
- Postpone system switch-on or switch-off
- Automatic power-on preview
- Antifreeze function
- Hour counter
- Remote control
- Remote control via App

WALL-MOUNTED, DIGITAL CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
69400030	**TH/450 GSM**	White, weekly programming, digital, GSM chronothermostat with two interchangeable covers; one is Ice white, the other is Kristal light-blue. Power supplied via the 5V, 230V, 50/60 Hz TH/PS. Emergency battery power supplied by three NiCd/NiMH, 1.5 V rechargeable AAA batteries.


21.6

CHRONOTHERMOSTATS



60 TH/650
62 TH/450
64 TH/350
66 TH/124

CAME

CONNECTED WALL-MOUNTED

CONNECTED RECESS MOUNTED

TH/650
DIGITAL CHRONOTHERMOSTAT

The device is available in both wall-mounted and recess-mounted versions, with a modern and essential design. Large display with maximum readability and capacitive soft touch buttons. It adapts to any interior style thanks to the two finishes available, and is the ideal solution for different types of heating systems.

The Smart Backlight function allows you to immediately view the system status thanks to the LED guide which lights up on both sides of the device in different colors (Red-heating on, Blue-cooling on, White-courtesy light).

The chronothermostat has 3 soft-touch buttons for managing all the functions and selecting the operating modes.
The large display shows not only the temperature and the time but, through practical icons, also the active function and the comfort level through a smiling or sad face, together with the percentage of relative humidity in the environment.

TH/650 is also equipped with the habit-learning function, which records the temperatures normally set by the user for an entire week, and then incorporates them into a standardized profile that manages the daily variations automatically.





TECHNICAL FEATURES

- 230 V mains power-supply
- Large backlit display with soft touch keys
- Recess-mounded installation in 3 standard modules
- Wall-mounted installation
- Humidity Sensor
- Smart Backlight
- Operating mode selection
- Habit adaptive

PACKAGE CONTENTS

- 1 Chronothermostat
- Mounting accessories

DIMENSIONS (L x H x D)

- 126 x 87 x 12 mm (recess-mounted versions)
- 126 x 87 x 26 mm (wall-mounting versions)

COLORS

- White
- Black

FUNCTIONS

- Customizable standard programming
- BOOST Program
- Vacation program (manual timer)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral adjusting program
- Automatic power-on preview
- Antifreeze function
- Temperature-settings lock
- Hour counter
- Humidity percentage level
- Comfort Level
- Smart Backlight

RECESS-MOUNTED, DIGITAL CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
845AA-0160	**TH/650 WH**	White recess-mounted chronothermostat with soft-touch keys. 230 V AC power supply.
845AA-0170	**TH/650 BK**	Black recess-mounted chronothermostat with soft-touch keys. 230 V AC power supply.
WALL-MOUNTED, DIGITAL CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
845AA-0180	**TH/650 WH WALL**	White wall-mounted chronothermostat with soft-touch keys. Power supply 220-240 V AC.
845AA-0190	**TH/650 BK WALL**	Black wall-mounted chronothermostat with soft-touch keys. Power supply 220-240 V AC.

TH/450
DIGITAL CHRONOTHERMOSTAT

Wall mounted device, with a sophisticated design and reduced overall dimensions (less than 2 cm thickness).
It fits perfectly with any type of furniture thanks to the 2 interchangeable covers included in the package, and is the ideal solution for different types of heating systems.
It features two temperature-control modes: differential and integral proportional. This feature reduces the boiler switch-on times with respect to the difference between the room temperature and the set temperature. In this way it is possible to optimize consumption and keep comfort at optimum levels.
It is set up to be remotely controlled via a standard telephone dialer.





TECHNICAL FEATURES

- Operated by three, LR03, 1.5V, AAA batteries
- Backlit, liquid-crystal display
- Two interchangeable covers; Ice white and Kristal blue
- Wall-mounted or recess mounted with three standard modules

EXTRACTABLE BODY

- The chronothermostat body may be easily extracted from the wall for making easy adjustments.

PACKAGE CONTENTS

- 1 TH/450 chronothermostat
- 2 interchangeable covers - Ice white and Kristal blue
- Fastening accessories

DIMENSIONS (L x H x D)

- 120 x 86 x 19.7 mm

COLORS

- ICE white
- KRISTAL blue

FUNCTIONS

- Weekly programming
- Temperature programming on three levels
- Customizable standard programming
- JOLLY Program
- Vacation program (manual timer)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral adjusting program
- Temperature reading calibration
- Postpone system switch-on or switch-off
- Automatic power-on preview
- Antifreeze function
- Hour counter
- Remote control



WALL-MOUNTED, DIGITAL CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
69409200	**TH/450**	Weekly digital chronothermostat with white body, Ice white and Kristal blue interchangeable covers. Operated by 3 x 1.5V AAA batteries.

CONNECTED
RECESS
MOUNTED

TH/350
DIGITAL CHRONOTHERMOSTAT

Recess-mounted installation device compatible with the standard industry series, which perfectly fits in any environment thanks to 3 different finishes.
It features two temperature-control modes: differential and integral proportional. This feature reduces the boiler switch-on times with respect to the difference between the room temperature and the set temperature. In this way it is possible to optimize consumption and keep comfort at optimum levels.
Pre-configured for remote controlled via a standard telephone dialer.



The plaque shown in the pictures is not included in the package



FUNCTIONS

- Weekly programming
- Temperature programming on three levels
- Customizable standard programming
- JOLLY Program
- Vacation program (manual timer)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral adjusting program
- Temperature reading calibration
- Postpone system switch-on or switch-off
- Automatic power-on preview
- Antifreeze function

TECHNICAL FEATURES

- Operated by three, LR03, 1.5V, AAA batteries
- Backlit, liquid-crystal display
- Compatible with most standard industry plaques
- Installation in a standard, three-module, recess-mounting box

EXTRACTABLE BODY

- The chronothermostat body may be easily extracted from the wall for making easy adjustments.

PACKAGE CONTENTS

- 1 TH/350 chronothermostat
- 1 white cover
- 4 adapters for the most common industry-standard plaques
- 1 hole-cap adapter
- Fastening accessories

DIMENSIONS (L x H x D)

- 66 x 45 x 50 mm

COLORS

- White cover (included)
- SILVER Cover (optional)
- ANTHRACITE gray cover (optional)



COMPATIBILITY TABLE

VIMAR	LINEA, IDEA, IDEA RONDÒ, PLANA, EIKON, ARKÈ, EIKON, EIKON EVO	VIMAR S.p.A. brands
AVE	SERIE 44, SISTEMA 45, BANQUISE	AVE S.p.A. brands
BTICINO	LIGHT, LIGHT TECH, LIVING INTERNATIONAL, MATIX, AXOLUTE, LUNA, MATIX GO, LIVINGLIGHT QUADRE, LIVINGLIGHT TONDE, LIVINGLIGHT AIR, AXOLUTE AIR, LIVING NOW	BTicino S.p.A. brands
GEWISS	PLAYBUS, PLAYBUS YOUNG, SYSTEM, CHORUS SMART ONE, GEO, LUX, EGO, CHORUS, CHORUS SMART ICE	GEWISS S.p.A. brands
ABB	ELOS	ABB S.p.A. brands
LEGRAND	VELA QUADRA, VELA TONDA, SERIE CROSS	LEGRAND S.p.A. brands

RECESS-MOUNTED, DIGITAL CHRONOTHERMOSTATS

CODE	ID	DESCRIPTION
69409100	**TH/350**	Recess-mounted digital chronothermostat with weekly programming, white cover. Operated by three, 1.5V, AAA batteries.
69480010	**SV TH/350 COVER**	Silver cover.
69480020	**BK TH/350 COVER**	Anthracite gray cover.
845XC-0010		Cover kit for Living Now series (cover only).
845XC-0020		Cover kit for Vimar Linea series (cover and frame only).

WALL-MOUNTED CURSOR-OPERATED

CONNECTED RECESS MOUNTED

TH/124

CURSOR-OPERATED CHRONOTHERMOSTAT WITH DAILY PROGRAMMING

This device is very simple to use and is provided with a clear LCD display.
Fitted with colored cursors for easy and intuitive temperature programming.
The ideal solution when reliability and ease of use are required.
It is available in white or anthracite gray finish versions.





TECHNICAL FEATURES

- Operated by three, LR03, 1.5V, AAA batteries
- Liquid crystal display
- Wall-mounted or recess mounted with three standard modules

REMOVABLE BODY

- The chronothermostat body may be easily extracted from the wall for making easy adjustments.

PACKAGE CONTENTS

- 1 TH/124 chronothermostat
- Fastening accessories

DIMENSIONS (L x H x D)

- 135.5 x 82 x 33 mm

COLORS

- White
- ANTHRACITE Grey

FUNCTIONS

- Cursor-operated daily programming
- Selectable, preset programs
- Vacation program (manual timer)
- Temperature difference control from 0.1° C to 0.9° C
- Hour counter

WALL-MOUNTED, CURSOR-OPERATED CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
69403510	**TH/124.01 BB**	White, wall-mounted, digital, cursor-operated, daily chronothermostat - operated by three, 1.5V, AA batteries.
69403610	**TH/124.01 GR**	Charcoal gray, wall-mounted, digital, cursor-operated, daily chronothermostat - operated by three 1.5V, AA batteries.



THERMOSTATS

70 TA/350
72 TA/450



CONNECTED
RECESS
MOUNTED

TA/350
DIGITAL THERMOSTAT

Recess-mounted installation device compatible with the standard industry series, which perfectly fits in any environment thanks to 2 different finishes.
It features two temperature-control modes: differential and integral proportional. This feature reduces the boiler switch-on times with respect to the difference between the room temperature and the set temperature. In this way it is possible to optimize consumption and keep comfort at optimum levels.
It is set up to be remotely controlled via a normal telephone dialer or to connect to a magnetic contact for excluding control over an area where it detects that a window has been opened.



The plaque shown in the pictures is not included in the package



TECHNICAL FEATURES

- Operated by three, LR03, 1.5V, AAA batteries
- Liquid crystal display
- two user profiles with selectable user-temperatures
- Compatible with most standard industry plaques
- Installation in a standard, three-module, recess-mounting box

EXTRACTABLE BODY

- The chronothermostat body may be easily extracted from the wall for making easy adjustments.

PACKAGE CONTENTS

- 1 TA/350 thermostat
- 1 white cover
- 4 adapters for the most common industry-standard plaques
- 1 hole-cap adapter
- Fastening accessories

DIMENSIONS (L x H x D)

- 66 x 45 x 50 mm

COLORS

- White (standard)
- SILVER gray (optional)
- ANTHRACITE gray (optional)

FUNCTIONS

- Temperature programming on three levels (COMFORT, ECO, NIGHT)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral adjusting program
- Temperature reading calibration
- Antifreeze function
- Hour counter
- Temperature-settings lock
- Remote control
- System excluded by magnetic contact



COMPATIBILITY TABLE

VIMAR	LINEA, IDEA, IDEA RONDÒ, PLANA, EIKON, ARKÈ, EIKON, EIKON EVO	VIMAR S.p.A. brands
AVE	SERIE 44, SISTEMA 45, BANQUISE	AVE S.p.A. brands
BTICINO	LIGHT, LIGHT TECH, LIVING INTERNATIONAL, MATIX, AXOLUTE, LUNA, MATIX GO, LIVINGLIGHT QUADRE, LIVINGLIGHT TONDE, LIVINGLIGHT AIR, AXOLUTE AIR, LIVING NOW	BTicino S.p.A. brands
GEWISS	PLAYBUS, PLAYBUS YOUNG, SYSTEM, CHORUS SMART ONE, GEO, LUX, EGO, CHORUS, CHORUS SMART ICE	GEWISS S.p.A. brands
ABB	ELOS	ABB S.p.A. brands
LEGRAND	VELA QUADRA, VELA TONDA, SERIE CROSS	LEGRAND S.p.A. brands

RECESS-MOUNTED DIGITAL THERMOSTAT

CODE	ID	DESCRIPTION
69400010	**TA/350**	Recess-mounted digital thermostat, white cover. Operated by three, 1.5V, AAA batteries.
69480010	**SV TH/350 COVER**	SILVER gray cover.
69480020	**BK TH/350 COVER**	ANTHRACITE gray cover.
845XC-0010	-	Cover kit for Living Now series (cover only).
845XC-0020	-	Cover kit for Vimar Linea series (cover and frame only).

TA/450
DIGITAL THERMOSTAT

Wall mounted device, with a sophisticated design and reduced overall dimensions (less than 2 cm thickness).
It features two temperature-control modes: differential and integral proportional. This feature reduces the boiler switch-on times with respect to the difference between the room temperature and the set temperature. In this way it is possible to optimize consumption and keep comfort at optimum levels.
It is set up to be remotely controlled via a normal telephone dialer or to connect to a magnetic contact for excluding control over an area where it detects that a window has been opened.





TECHNICAL FEATURES

- Operated by three, LR03, 1.5V, AAA batteries
- Liquid crystal display
- two user profiles with selectable user-temperatures
- Wall-mounted or recess mounted with three standard modules

EXTRACTABLE BODY

- The chronothermostat body may be easily extracted from the wall for making easy adjustments.

PACKAGE CONTENTS

- 1 TA/450 thermostat
- Fastening accessories

DIMENSIONS (L x H x D)

- 120 x 86 x 19.7 mm

COLOR

- White

FUNCTIONS

- Temperature programming on three levels (COMFORT, ECO, NIGHT)
- Temperature difference control from 0.1° C to 0.9° C
- Proportional/Integral adjusting program
- Temperature reading calibration
- Antifreeze function
- Hour counter
- Temperature-settings lock
- Remote control
- System excluded by magnetic contact



WALL-MOUNTED, DIGITAL CHRONOTHERMOSTATS		
CODE	ID	DESCRIPTION
69400020	**TA/450**	White, wall-mounted, digital thermostat with Ice white cover. Operated by three, 1.5V, AAA batteries.

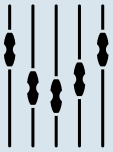
ICONS INDEX

WEEKLY PROGRAMMING



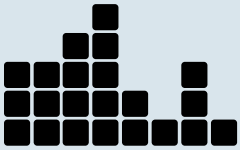
The chronothermostat is for setting up automatic programs, for each weekday, based on three temperature levels, to perform system settings.

CURSOR-OPERATED DAILY PROGRAMMING



The exclusive system of cursors shows the levels of the scheduled temperatures and lets you immediately make any adjustments, degree by degree.

THREE-LEVEL TEMPERATURE PROGRAMMING



With chronothermostats you can set up a different temperature level, by choosing among three available programs, for each hour of the day and for each day of the week.

With thermostats, you can use the three levels:
COMFORT - ECO - NIGHT.

CUSTOMIZABLE STANDARD PROGRAMMING



The chronothermostat is ready for use, thanks to the standard heating and cooling programs uploaded in the permanent memory. These can be customized and restored to their factory settings. Thanks to wide range of function choices and additional programs, that is, manual and antifreeze - which can be scheduled for up to 99 hours or days - plus, the JOLLY program, the device adapts to any needs.

SELECTABLE, PRESET PROGRAMS



It is for selecting preset heating and cooling programs.

JOLLY PROGRAM



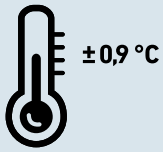
An automatic, customized and memorized program that can be activated at any time of the day until midnight of the same day or until the program is manually deactivated. Activation of the JOLLY program can be set for any day of the week and it stays operational for the entire day.

VACATION PROGRAM



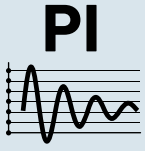
This is for setting a fixed temperature for a few days (for example, to maintain an ideal temperature for longer when unexpected guests are visiting, or a safety antifreeze temperature when you are away during winter periods.

TEMPERATURE-DIFFERENTIAL ADJUSTING



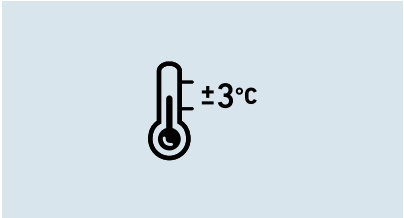
Suggested for systems that are hard to control due to extreme, outdoor temperature variations. It ensures that the system is fully exploited while containing costs. The differential can be adjusted between 0.1°C and 0.9°C to adapt it system that have several temperature inertias, that is, heat convectors, floor heating, electrical heaters.

PROPORTIONAL/INTEGRAL ADJUSTING PROGRAM



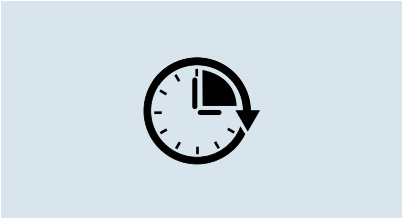
It is for optimizing consumption while obtaining the most out ambient comfort, by reducing a boiler's powering-on times according to the difference between the set and room temperatures. The less the difference between the temperatures, the less the powering-on times. Setting the parameters is facilitated by three preset programs and one manually settable program.

TEMPERATURE READING CALIBRATION



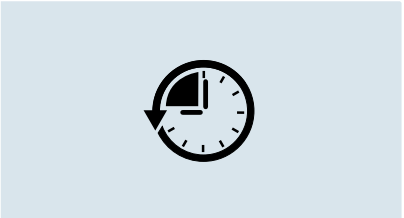
If the TH is not installed properly, for example, when too close to a heat source, the temperature detection could be distorted. To prevent this, you can calibrate the reading to ± 3°C to optimize both comfort and consumption levels.

POSTPONE SYSTEM SWITCH-ON OR SWITCH-OFF



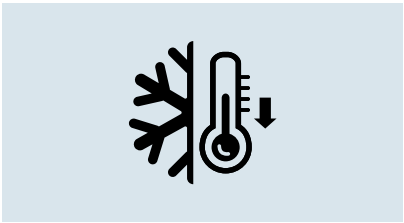
It enables the chronothermostat to delay, by 15, 30 or 45 minutes, the system powering on or off, which makes for more customized management of comfort and consumption levels.

AUTOMATIC POWER-ON PREVIEW



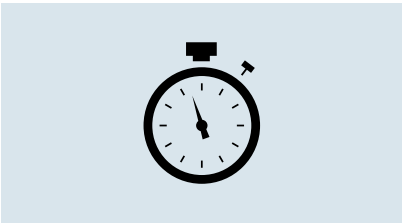
This lets the chronothermostat self-adapt to the times needed to obtain the required temperature at the chosen times.

ANTIFREEZE FUNCTION



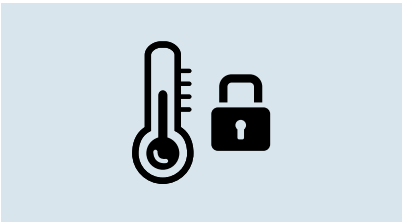
It keeps the set temperature in heating mode, by exclusively controlling the differential, even when the user has chosen a proportional-integral controlling mode.

HOUR COUNTER



A counter lets you control the system's hours of operation (power ons).

TEMPERATURE-SETTINGS LOCK



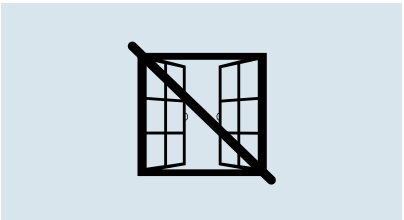
The temperature setting points can be blocked to prevent any accidental changes to the set values. By using this function, users are free to select one of the three pre-set program levels, which cannot be adjusted.

REMOTE CONTROL VIA APP



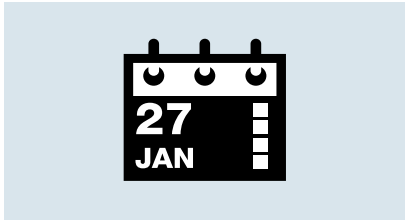
Via the TH THermo app you can remotely control and change the room temperature and the device's state of operation.

SYSTEM EXCLUDED BY MAGNETIC CONTACT



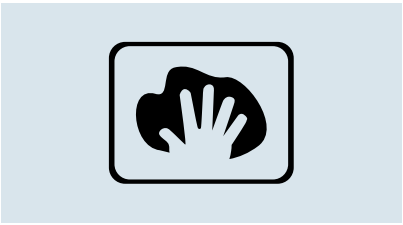
You can force control exclusion, for example, by using a door or window magnetic contact connected to special terminals, to prevent wasting any energy.

DAILY PROGRAMMING



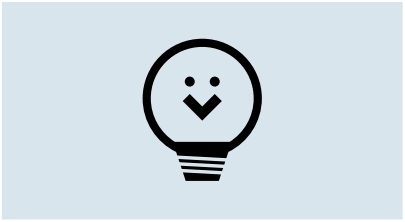
For setting the same automatic program, based on three temperature levels, for everyday of the week.

CLEAN SCREEN



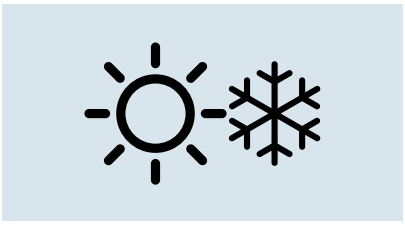
This function lets to lock the screen for 30 seconds, to clean it.

SMART BACKLIGHT



The Smart Backlight function allows you to immediately display the system status as a LED guide lights up on both sides of the device in different colors (Red-heating on, Blue-cooling on, White-courtesy light).

WEATHER FORECAST



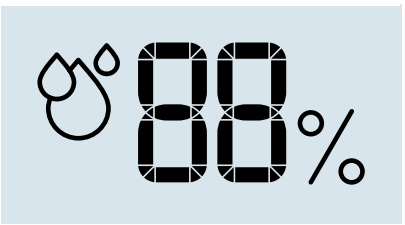
The icon represents the weather forecast for the next 24 hours for the geographical area where the chronothermostat is installed.

COMFORT LEVEL



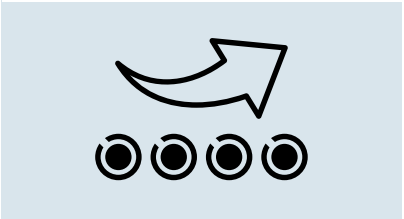
It indicates the level of satisfaction with the thermal environment. This level represented by a smiley or sad face depends on the temperature and humidity combination according to the seasons of the year.

HUMIDITY PERCENTAGE LEVEL



It indicates the environment humidity percentage level detected thanks to the sensor integrated inside the chronothermostat.

BOOST PROGRAM

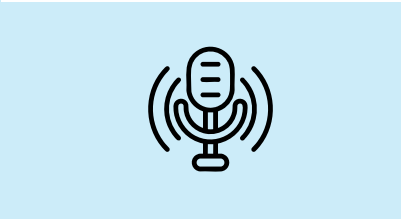


With this mode it is possible to activate the heating or cooling for a limited period (30, 60, 90 or 120 minutes) regardless of the programming set and the room temperature.

TYPE OF INSTALLATION



VOICE ASSISTANCE



Works with Google Home* and Amazon Alexa

Google, Google Play and Google Home are trademarks of Google LLC.

DEVELOPED WITH MATTER PROTOCOL



Is a smart home standard that aims to improve interoperability and compatibility between products of different brands, enabling easy configuration and control via any compatible, smart home system.

THREAD



is a low-power consumption wireless protocol, making it ideal for battery-powered devices.
All devices equipped with Thread can connect to any Border Router Thread, regardless of manufacturer.

CODE AND ID

Each product is represented by a **CODE** and an **ID**.
When ordering, you must include the ID **CODE** for each product.

*** Google, Google Play and Google Home are trademarks of Google LLC.**

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67	69403610
65	69409100
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51	842EC-0040
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49	845AA-0110
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61	845AA-0170
61	845AA-0180
61	845AA-0190
53	845AA-0200
51	845AA-0210
51	845AA-0220
65	845XC-0010
65	845XC-0020

The appliances in this catalog are intended for civil use. Upon request appliances can be supplied with different frequencies and voltages. CAME reserves the right to change the appliances at any time, without warning.

QR CODE INDEX
TECHNICAL DOCUMENTATION

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49	845AA-0120

PG	CODE
49	845AA-0130
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61	845AA-0190
53	845AA-0200
51	845AA-0210
51	845AA-0220
65	845XC-0010
65	845XC-0020






CAME

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Barcelona, SPAIN

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São Paulo, BRAZIL

ÖZAK GEÇIŞ TEKNOLOJILERI SAN. TIC. A.Ş.
Kocaeli, TÜRKIYE

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CAME AUTOMATION SYSTEM CO
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CAME DO BRASIL, INDÚSTRIA, IMPORTAÇÃO, EXPORTAÇÃO, COMÉRCIO E SERVIÇOS DE AUTOMAÇÃO LTDA
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