



CLIMAV 2.0 BUILDING MANAGEMENT IMPROVED THERMOREGULATION

SURROUND YOURSELF WITH THE NEW COMFORT

Climav 2.0 Building Management is designed to manage systems of all types and sizes, both for heating and cooling applications, even with different supply temperatures. Ideal for radiant floor and ceiling systems, it always ensures the level of comfort desired by the user while delivering significant energy savings. Its high modularity allows easy control of residential buildings as well as commercial and tertiary-sector facilities, managing key environmental parameters - such as temperature and humidity - even through mechanical ventilation systems.



KEY STRENGTHS

- **EASE OF INSTALLATION:** Fast bus connections with no mandatory sequence: wiring is significantly reduced, making installation quick and straightforward.
- **MODULARITY:** The expandable architecture allows the system to be tailored to the specific requirements of the installation and easily upgraded in the future.
- **VERSATILITY:** Multiple control modes enable use across a wide variety of buildings, always ensuring reliable management of system parameters.
- **COMMUNICATION:** Web-based management enables remote control, diagnostics, and data collection for both the user and the maintenance technician.
- **INTEGRATION:** A wide range of temperature and humidity sensors - flush-mounted or surface-mounted - integrates with civil series from various brands, ensuring maximum compatibility.



WHAT MAKES IT UNIQUE

USER-FRIENDLY TOUCH INTERFACE

The bright color display allows to manage in real time all the system functions for each room. Lightly touch the touchscreen to view the intuitive graphic interface and start interacting with the system.

TIME PROGRAMMING

The system perfectly integrates with your personal habits. The program of each room can be tailored to manage parameters and time slots.

MODULARITY

The system perfectly adjust to a house's specific requirements, with the possibility of future expansions if new configurations are developed. Climav 2.0 Building Management is the first system communicating with KNX and MODBUS protocol through an interface.



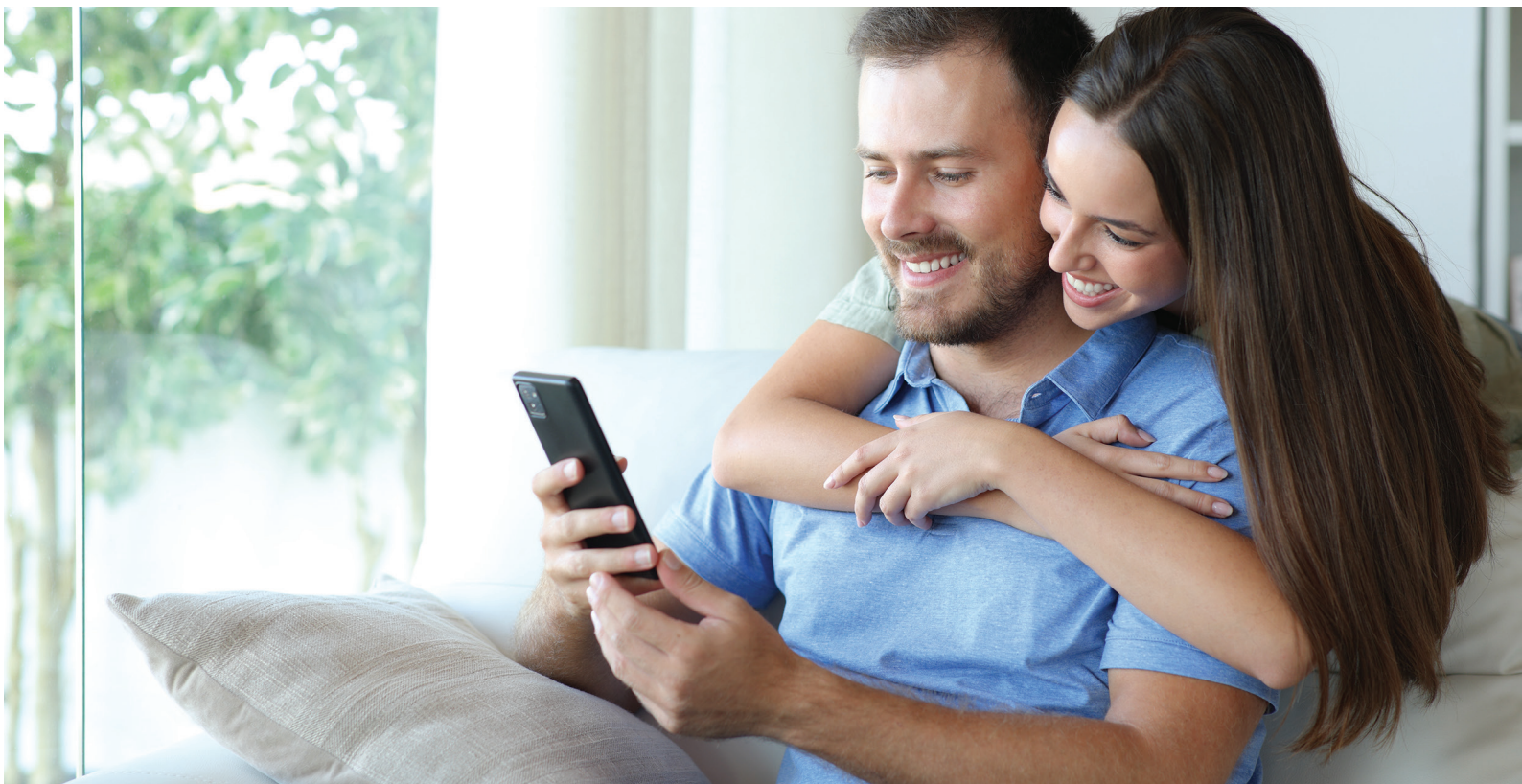
Modbus®  through the interface

UNIQUE

Climav 2.0 Building Management has unprecedented quality compared with traditional regulations, like fixed point or traditional climate regulations. Climav 2.0 Building Management allows to control any climate aspect: heating, cooling, humidity management, ventilation control for air exchange. A superior comfort rooted in a correct use of energy and in the optimization of energetic and economic consumptions.

CONSUMPTION MONITORING

It allows you to constantly track the energy consumption of the generators installed, allowing you to identify any critical factors and allow for improvement.



CLIMAV 6000

THE INTELLIGENT CONTROLLER.

Climav 6000 is a capacitive touchscreen visor bringing true innovation in building management. When connected to the master unit (MHC or MHC BASIC) allows the user to completely control the entire thermoregulation system. Linear minimalist design makes it suitable for any residential or working environment.

The 4:3 4.1" display allows to intuitively benefit from all the potential of a smart system. CLIMAV 6000 comes with an internal watch and a USB port for software updates. Available in white or black.



MINIMALIST DESIGN

with a 4.1" display
and adjustable backlighting

**ABILITY TO CONNECT
MULTIPLE CLIMAV CONTROLLERS**
(Master/Slave configuration)

SINGLE INTERFACE

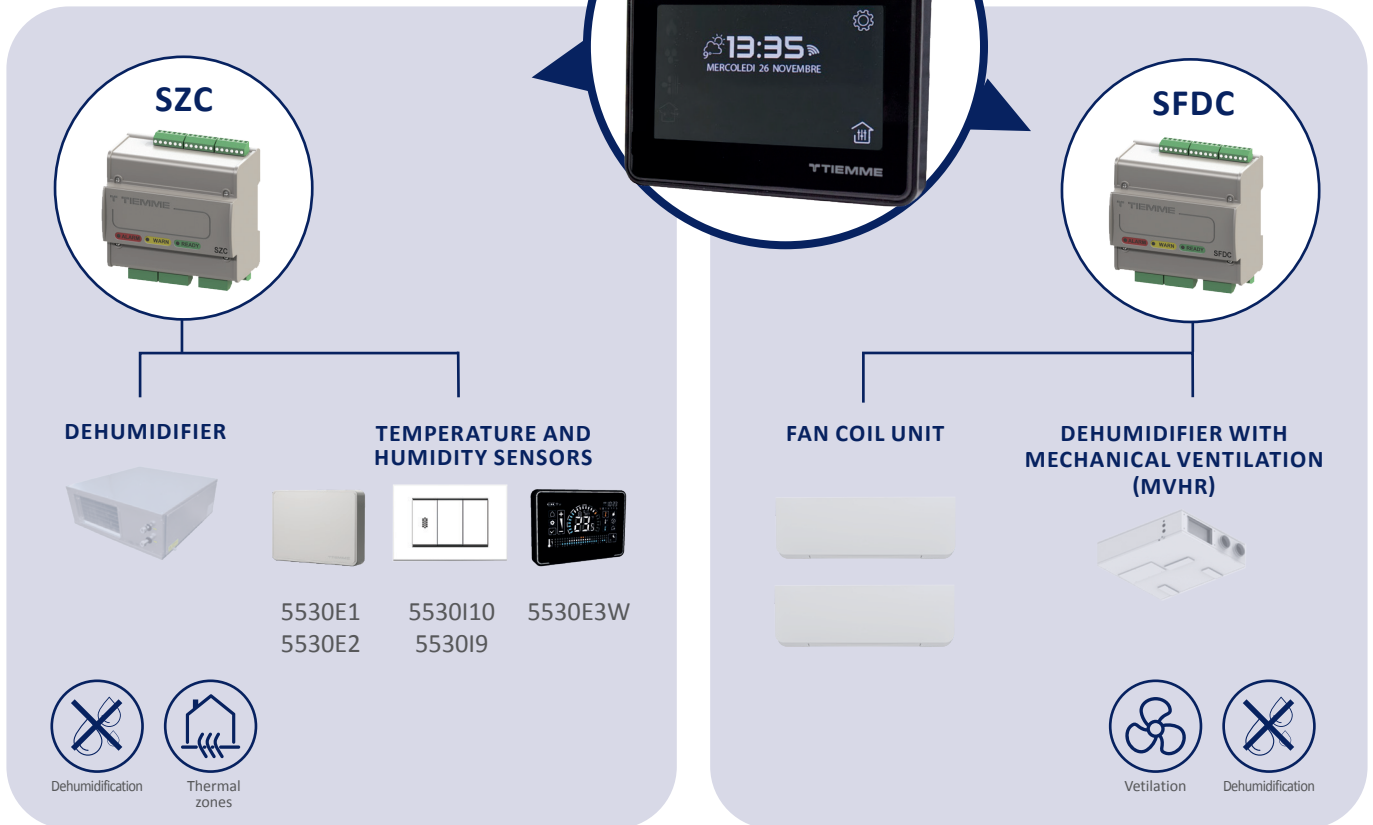
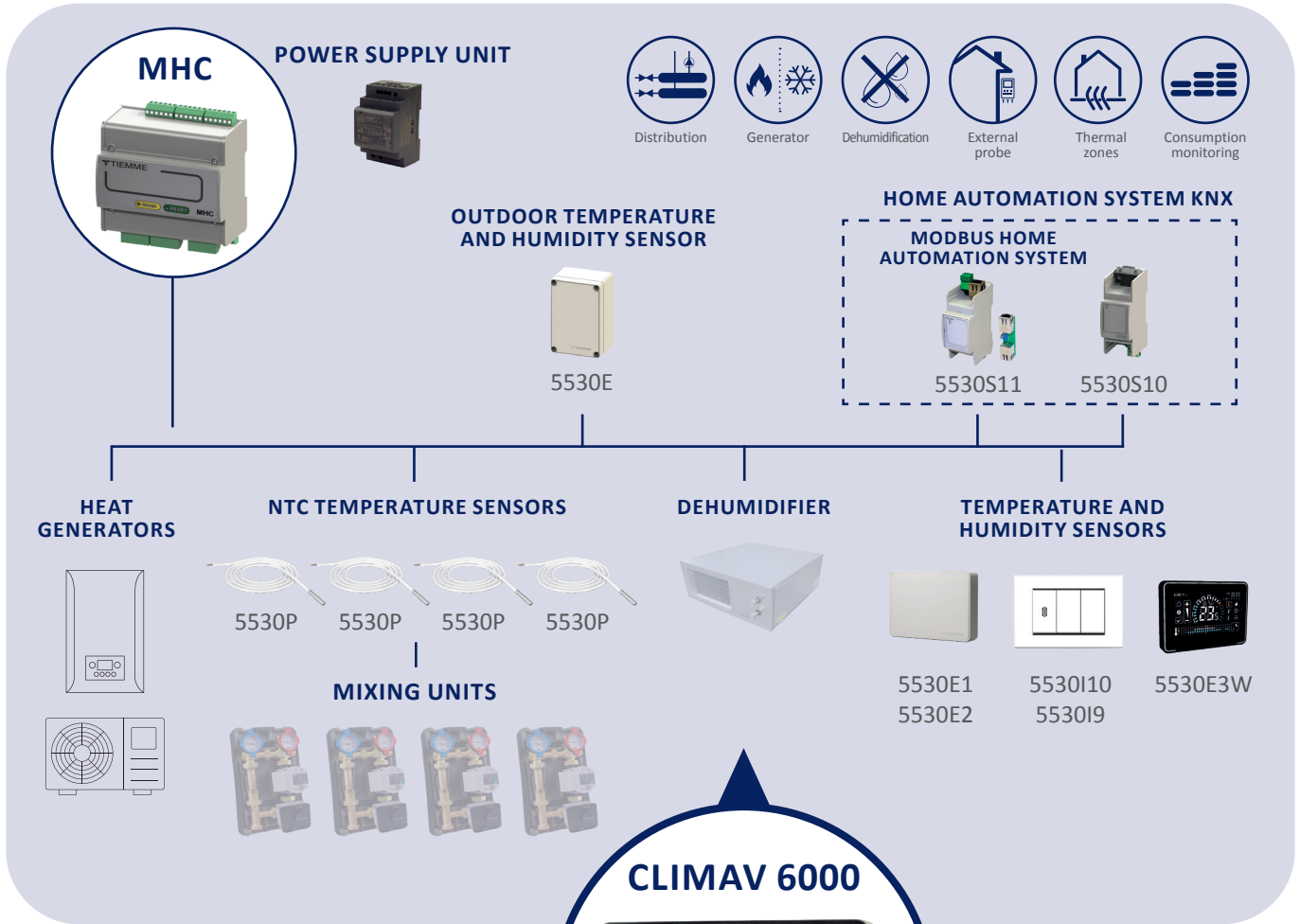
for the management
of smart systems

**TECHNICAL CONTROL
PROTECTED
BY PASSWORD**

**FULL CONTROL
OF ALL SYSTEM
COMPONENTS**

**COMPLIANT WITH CLASS VIII
ADVANCED TEMPERATURE
CONTROL SYSTEMS**

DEVELOPMENT AND CONFIGURATION



AN APP TO MANAGE YOUR HOUSE

Monitor the comfort of every room in real time, wherever you are: from your car, your office, or any location, simply by touching your smartphone screen.

All this is made possible thanks to the dedicated app developed by Tiemme for the **Climav 2.0 Building Management** control system, bringing home comfort always within reach.



APP AVAILABLE FOR BOTH ANDROID AND IOS





BUILDING AUTOMATION: ENEA

TYPE OF INTERVENTION:

According to ENEA, temperature control **focuses on the use of advanced systems (Classes V, VI, or VIII)** and heat metering to maximize energy efficiency, reducing consumption by up to 25%.

These devices allow personalized and automatic temperature management, optimizing both energy consumption and system performance. Installation is mandatory in multi-apartment buildings and, if classified as “advanced,” may qualify for incentives.

KEY POINTS ON ENEA TEMPERATURE CONTROL:

DEFINITION: Advanced systems (Classes V, VI, VIII) are intelligent devices that integrate with the heat generator, modulating output based on demand and environmental sensors.

BENEFITS: Proper weather-compensated temperature control (which adjusts indoor temperature based on outdoor conditions) helps reduce energy consumption and optimize system performance.





ORIGINAL ITALIAN TRADEMARK 



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