



The most advanced heating control

EXPAND YOUR COMFORT ZONE



Climate Control People





For **over 25 years**, Airzone has been dedicated to researching and developing solutions that deliver optimal control tailored to every type of heating system.

Our control solutions not only **regulate and improve the energy ratings** of HVAC applications, but also **enhance user comfort and well-being**.

COMPATIBLE WITH OVER 200 HVAC MANUFACTURERS

We work closely with the leading brands in the HVAC industry to ensure reliable communication between our control solutions and their systems.

+500 EXPERTS AT YOUR SERVICE

Our team is made up of highly skilled professionals ready to support you through every stage of your project.

TECHNOLOGICAL INNOVATION AND CONNECTIVITY

We design solutions with the latest technological advances in the market. The main feature of Airzone solutions is their state-of-the-art connectivity, enabling seamless integration between our systems and other applications, whether residential or commercial.

COMMITTED TO SUSTAINABILITY

We rank among the **top 5%** of companies recognized for sustainability.

In addition, we're among the **top 1%** of companies committed to sustainable purchasing practices.

A GLOBAL COMPANY

We have an international presence, with commercial offices in Spain, France, Italy, and the United States.



Airzone technology

Save up to 30% on heating consumption

Airzone is a company committed to sustainable development, designing technologies focused on thermal comfort and energy savings.

Optimal efficiency

Airzone technology **dynamically adjusts heat pump performance based on** the specific thermal needs of each room.

Airzone's built-in algorithms ensure **optimal user comfort while enhancing system efficiency**. By maximizing the time the indoor unit operates in partial load mode, energy consumption is optimized. This zoned control technology **can reduce primary heating energy use by up to 30%**.



Remote control for all applications

The **Airzone Webserver** and **Aidoo** solutions play a **key role in managing all heating systems** through a single app: **Airzone Cloud**. They also enable integration with major smart home devices.

+ NEW!

Webserver Airzone Cloud Wi-Fi and **Webserver HUB** are now fully integrated into HVAC systems.

INDEPENDENT CONTROL OF EACH ROOM:

-  Set-point temperature
-  Zone status
-  Room temperature and relative humidity monitoring
-  Combined management of air and radiant heating systems
-  Control of system operation modes
-  Adjustment of the indoor unit's fan speed
-  Domestic hot water (DHW) control
-  Display of heat pump error codes
-  Monitoring and improvement of indoor air quality

Solutions for any type of heating

Our solutions provide centralized control **for the most common HVAC applications on the market**, whether zoned or individual.

-  Air to water
-  VRF
-  Direct expansion multisplit and single split
-  Radiators
-  Underfloor heating/cooling
-  Boiler
-  Fan coil



Towards sustainable construction

Certifications that benefit your projects



EU.BAC

An organization that ensures the highest precision in system temperature control, in compliance with official regulations.

Our certification is applied to the combined control of underfloor heating (CA of 0.4 K) and VAV for heating and cooling (CA of 0.3 K) for the Airzone Central V1.3 system. Additionally, we have another certification for the Airzone Central Heating 868 V1.0 central board (CA of 0.5 K).



BREEAM

This building environmental performance assessment and certification system is the perfect method for more sustainable construction. The system evaluates 10 categories. Airzone optimizes the operation of HVAC systems and can improve scores in the following categories:

- Management
- Energy
- Innovation
- Pollution
- Health and Wellbeing



WELL

Certification that ensures the certified space supports the health and wellbeing of occupants. It covers 10 areas of intervention, and Airzone's results are reflected in the categories: Air, Thermal Comfort y Materials. In addition, The AirQ Sensor indoor air quality monitor (Wi-Fi and non-Wi-Fi versions) is validated under the 'Works with WELL' program, meaning it supports projects pursuing WELL Certification.



EN ISO 52120 (CLASS B)

This standard defines a structured list of regulation and automation functions (BAC), impacting energy performance and technical building management (TBM). In this context, the energy efficiency class "B" is defined as "Advanced" for BUS automation system performance and centralized coordination functions. Airzone solutions support the implementation of these advanced BAC functions, helping projects achieve Class B compliance when integrated into a BMS.



LEED

A system for assessing environmental performance during building construction or renovation, aimed at improving the use of energy, materials, and water. It evaluates buildings based on 8 categories, and Airzone can earn extra points in the following categories:



- Energy and Atmosphere
- Indoor Environmental Quality
- Design Innovation



Directive (EU) 2024/1275 – EPBD (Energy Performance of Buildings Directive)

A European directive defining requirements for improving building energy performance, with particular focus on heating systems and regulation/control devices. The EPBD promotes the adoption of smart, automated control systems to optimize energy consumption, reduce CO₂ emissions, and ensure occupants' thermal comfort, in line with the European Union's sustainability goals.

Energy Performance of Buildings Directive (EPBD)

By integrating Airzone's HVAC control and regulation systems, developers and building owners can support compliance with the revised EPBD, the European Union's key framework for improving energy efficiency and accelerating building decarbonisation. The directive sets mandatory requirements for building automation, individual room temperature control, indoor air quality monitoring and demand-response readiness in new and renovated buildings.

In line with these requirements, Airzone delivers a comprehensive HVAC control solution that supports EPBD compliance through precise room-by-room temperature regulation, scheduling, and continuous monitoring of energy use and indoor environmental conditions. This helps reduce energy consumption, improve comfort and support more efficient building operation.

For non-residential buildings and larger installations, Airzone solutions address EPBD requirements related to automation, indoor air quality management and grid interaction, including demand-response functionality. Through modular and interoperable HVAC control platforms, Airzone provides a practical and scalable pathway to EPBD compliance while enhancing overall energy performance and indoor environmental quality.

Radiator control

A smart heating solution

Airzone's wireless thermostatic heads enable zoned control of radiators. This Plug & Play solution is easy to install and suitable for both individual and communal heating systems.



1. Control of up to 10 radiators. 2. Production management. 3. Control of up to 8 zones.

Optimal radiator efficiency

- Airzone **wireless thermostatic** heads with comfort temperature regulation and indicator in each room.
- **Option to add an ambient thermostat** in each room to regulate radiator temperature.
- **Limitation of** minimum and maximum temperatures for efficient control through the Eco-Adapt function.
- **Optimization of comfort** with proportional control of the opening of the radiator valve depending on room temperature.
- **Mechanical adapters included for connecting wireless thermostatic heads to valves** of different sizes.
- **Improved system control** and reduced energy consumption thanks to production management via communication gateways and action on recirculation pumps.

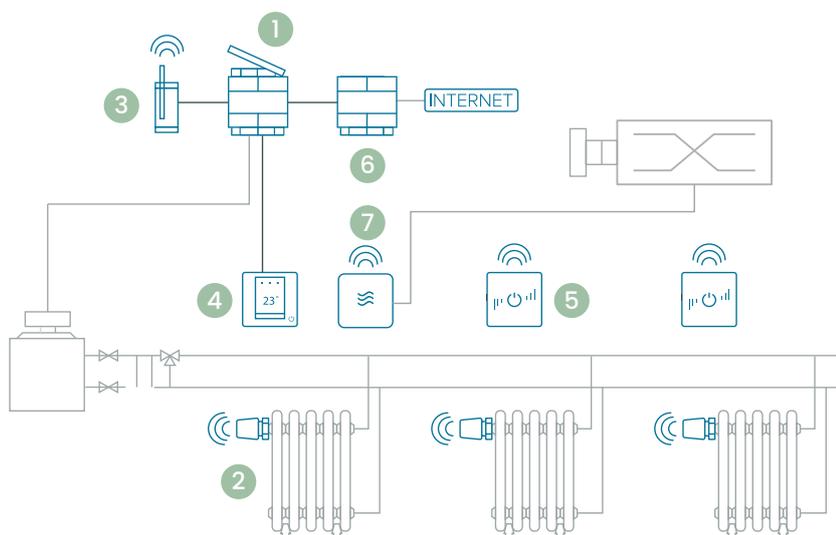
Independent temperatures

Time schedules*

Remote management*

Weather forecast*

Residential and commercial



———— AIRZONE BUS CABLE



We adapt to your radiator model!

.....
You can easily adapt the system to different radiators thanks to the included adapters, which are compatible with a wide range of valve types available on the market.

| REFERENCE | DESCRIPTION | UNITS |
|-----------|--|-------|
| 1 | AZCE8CBIDIN Airzone Flexa 25 Plus main control board on DIN rail for radiant heating/cooling control (8z) | 1 |
| 2 | AZX6AC1VALR Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm | 3 |
| 3 | AZCE8CMIVALR Airzone Flexa 25 Plus control module for wireless thermostatic valve actuators VALR | 1 |
| 4 | AZCE6BLUEZERO [B/N] Airzone Blueface Zero Thermostat wired [white/black] 8Z (CE6) | 1 |
| 5 | AZCE6LITE [C/R][B/N] Airzone Lite thermostat [wired/wireless] [white/black] 8Z (CE6) | 1 |
| 6 | AZX6WSPHUB Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet | 1 |
| 7 | AZAIQWCSNS Indoor Air Quality (IAQ) Wi-Fi Airq Sensor | 1 |

SAFE INSTALLATION

The child lock feature prevents accidental activation of the device, while the anti-freezing and anti-limescale functions protect the application from pipe freezing and scale buildup.

IMPROVED AESTHETICS

Airzone thermostatic heads feature a clean, modern design that fits seamlessly into any interior space. The LED screen displays the set-point temperature, battery status, and wireless signal strength. An optional zone thermostat can be added.

INTEGRATED SOLUTION

Compatible with the main smart home technologies.

- **Airzone Cloud app.**
- **Amazon Alexa, Google Assistant, and SmartThings** voice assistants.
- Modbus protocol.
- **KNX** integration gateways
- **Lutron**
- Drivers and plugins: **Schneider Electric Wiser, Delta Dore, Control4, Crestron, Jeedom, Yokis, etc.**
- **Cloud API and REST API.**

*Applicable if the system has an Airzone Cloud Webserver.

Underfloor heating and cooling control

Perfect comfort in every room

Airzone allows for optimal and efficient control of underfloor heating and cooling systems. Thanks to its advanced control technology, **Airzone maximizes the thermal inertia of underfloor heating, adjusting system operation to match room demand—resulting in greater comfort and significant energy savings.**



1. Production management. 2. Dew management. 3. Underfloor cooling 4. Up to 8 zones.



Optimized underfloor heating and cooling control

- Control of the **comfort temperature** in each room.
- Anti-condensation **control** with measurement of humidity in the zone, room temperature, and dehumidifier control.
- Limitation of minimum and maximum temperatures for efficient control through the Eco-Adapt function in each room.
- **Optimized comfort** with smart control of the floor's thermal inertia.
- **Production management by means of communication gateways** and their action on recirculation pumps.
- **Airzone thermostatic** heads supplied at 230 Vac for managing the valves in each zone.*
- **Possible association with the AirQ sensor to measure indoor air quality** and control the operation of the ventilation system when air quality can be improved.

*Motorized elements from other manufacturers with an external power supply at 110/230 Vac (50/60 Hz) can be used.

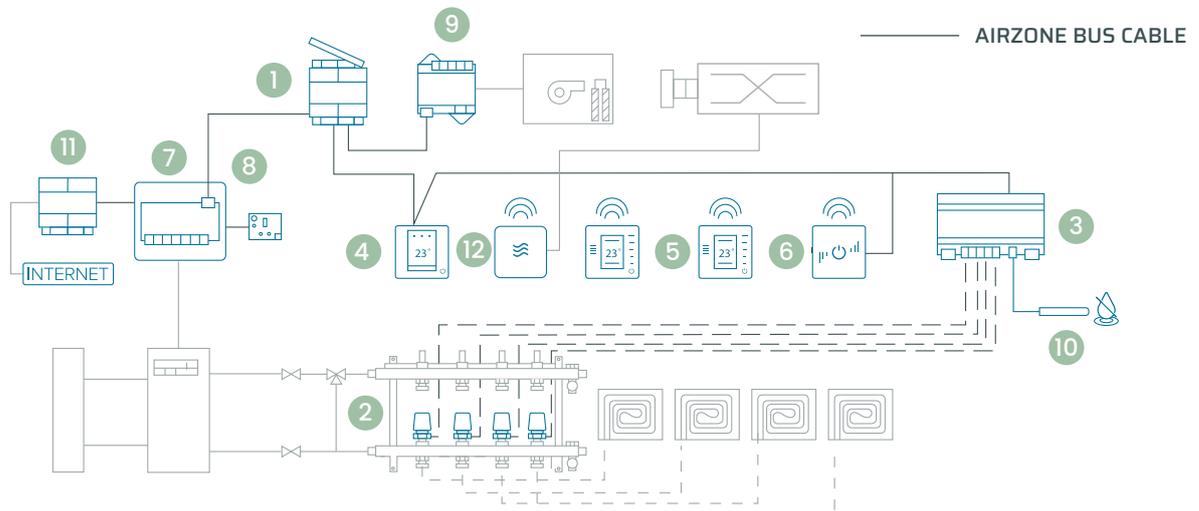
Independent temperatures

Time schedules*

Remote management*

Weather forecast*

Residential and commercial



| REFERENCE | DESCRIPTION | UNITS |
|-----------|--|-------|
| 1 | AZCE8CBIDIN Airzone Flexa 25 Plus main control board on DIN rail for radiant heating/cooling control (8z) | 1 |
| 2 | AZX6ACIVALC Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm | 4 |
| 3 | AZCE8CMIVALC Airzone Flexa 25 Plus control module for wired thermostatic valve actuators 110/230V VALC | 1 |
| 4 | AZCE6BLUEZEROC [B/N] Airzone Blueface Zero Thermostat wired [white/black] 8Z (CE6) | 1 |
| 5 | AZCE6THINKR [B/N] Airzone Think monochrome thermostat wireless [white/black] 8Z (CE6) | 2 |
| 6 | AZCE6LITE [C/R][B/N] Airzone Lite thermostat [wired/wireless] [white/black] 8Z (CE6) | 1 |
| 7 | AZX6CCPGAWI Airzone hydronic production control board | 1 |
| 8 | AZX6GAW [XXX] Airzone air to water gateway - [brand] | 1 |
| 9 | AZCE8CMIDRY Airzone Flexa 25 Plus / Easyzone 25 dehumidifier control module | 1 |
| 10 | AZX6SONDPROTECT Airzone temperature metallic probe in sheath | 1 |
| 11 | AZX6WSPHUB Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet | 1 |
| 12 | AZAIQWSCSNS Indoor Air Quality (IAQ) Wi-Fi Airq Sensor | 1 |

UNDERFLOOR CONTROL

Airzone's underfloor control can be used with both radiant heating and cooling elements, making it usable all year round.

SAFETY FUNCTIONS

Anti-condensation, anti-freeze, and anti-limescale functions protect the system from pipe condensation or freezing.

INTEGRATED SOLUTION

Compatible with the main smart home technologies.

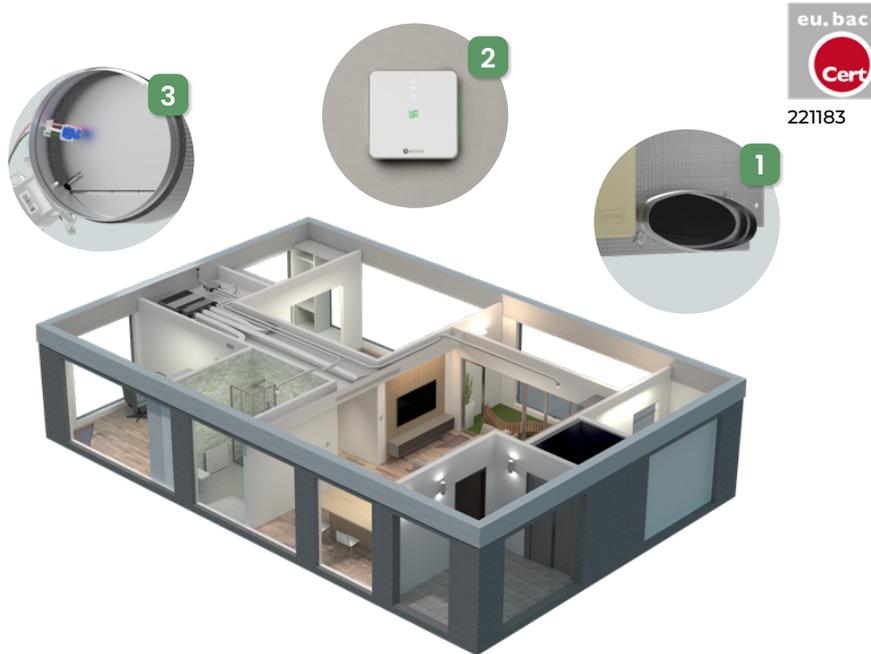
- **Airzone Cloud app.**
- **Amazon Alexa, Google Assistant, and SmartThings** voice assistants.
- Modbus protocol.
- **KNX** integration gateways
- **Lutron**
- Drivers and plugins: **Schneider Electric Wiser, Delta Dore, Control4, Crestron, Jeedom, Yokis, etc.**
- **Cloud API and REST API.**

*Applicable if the system has an Airzone Cloud Webserver.

Ducted AC unit control

Temperature and air quality control

Our motorized plenum, Easyzone 25 Plus, is a **Plug&Play solution** that enables zoned control **of ducted indoor units**. The Easyzone motorized plenum can control between 2 and 8 zones, and a version is available with an optional fresh air intake^{1,2}



>> 1. CMV intake. 2. Indoor air quality sensor. 3. An ionizer in each damper



Air quality monitoring and control

Our solution for ducted systems is designed for user comfort. The AirQ Sensor reading can be useful to activate ventilation systems or ionizers integrated into the Easyzone plenum.

- **Minimum and maximum temperature** limits ensure efficient control with the **Eco-Adapt function**.
- **Plug & Play plenum customized** for each indoor unit.
- Three plenum models available: **Standard + CMV, Slim + CMV, and Medium**.
- Fan speed control with **Q-Adapt**.

- **Possible association with the AirQ sensor to measure indoor air quality** and control the operation of the ventilation system when air quality can be improved.

+ NEW!

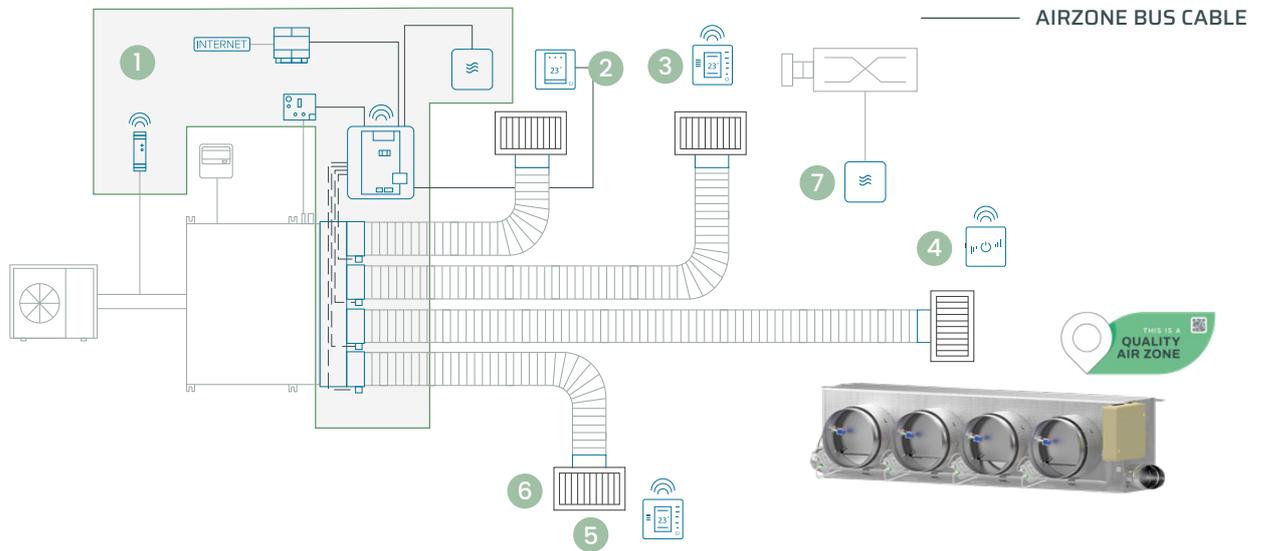
The **Airzone Cloud Webserver system** is already integrated into the **Easyzone 25 Plus motorized plenum**.



¹Controlled mechanical ventilation (CMV) with double flow or supply ventilation.

²Solution also available in open systems through grilles or motorized dampers.

- Independent temperatures
- Time schedules
- Air quality
- Remote management
- Weather forecast
- Residential and commercial



| REFERENCE | DESCRIPTION | UNITS | |
|-----------|-------------------------------------|--|---|
| 1 | AZC25 [xxx] [ST/SL/BS] 4x [200/150] | Easyzone 25 Plus [Standard + CMV / Slim + CMV / Medium] [brand] 4x [200/150] Airzone - [brand] controller gateway Airzone Flexa 25 Plus main control board - 8 zones Ionizer in each damper AirQ Sensor indoor air quality sensor Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet Wi-Fi electricity consumption measurement pack for single-phase installation Airzone | 1 |
| | 2 AZCE6BLUEZEROC [B/N] | Airzone Blueface Zero Thermostat wired [white/black] 8Z (CE6) | 1 |
| | 3 AZCE6THINKR [B/N] | Airzone Think monochrome thermostat wireless [white/black] 8Z (CE6) | 2 |
| | 4 AZCE6LITE [C/R] [B/N] | Airzone Lite thermostat [wired/wireless] [white/black] 8Z (CE6) | 1 |
| | 5 FRE | Insulated grille plenum | 4 |
| | 6 RLQV [XX] B [XX] | Airzone linear grille | 4 |
| | 7 AZAIQWSCSNS | Indoor Air Quality (IAQ) Wi-Fi Airq Sensor | 1 |

DAMPERS WITH IONIZERS

Each motorized damper includes a built-in airflow regulation mechanism, along with an integrated ionizer.

This indoor air purification technology will be activated when the AirQ sensor detects high levels of pollutant particles in the environment.

BLUETOOTH CONFIGURATION

Configuration option without an Internet connection using the Airzone Cloud app.

REMOTE MANAGEMENT AND CONNECTIVITY

- **Airzone Cloud app.**
- **Amazon Alexa, Google Assistant, and SmartThings** voice assistants.
- **Airzone Cloud app.**

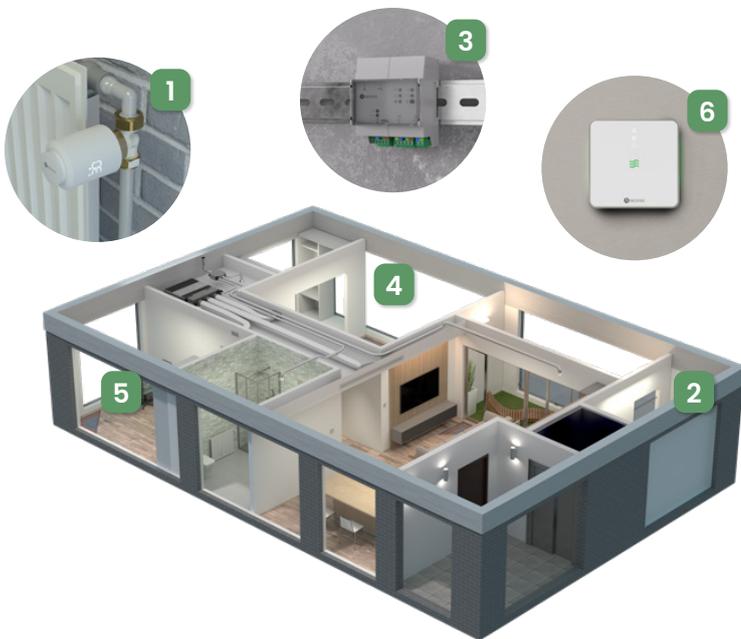
ADVANCED INTEGRATION*

- Modbus **protocol.**
- **Lutron and KNX** integration gateways
- Drivers and plugins: **Schneider Electric Wiser, Delta Dore, Control4, Crestron, Jeedom, Yokis, etc.**
- **Cloud API and REST API.**

Total heating control

Combined control of all heating systems

With Airzone solutions, you can now centrally manage all your installations by zones. Take advantage of combined control to manage radiators, underfloor heating, and ducted units.



1. Control of up to 10 radiators. 2. Production management. 3. Centralized and remote control via Airzone Cloud. 4. Control of up to 8 zones. 5. Underfloor radiant heating. 6. Indoor air quality control

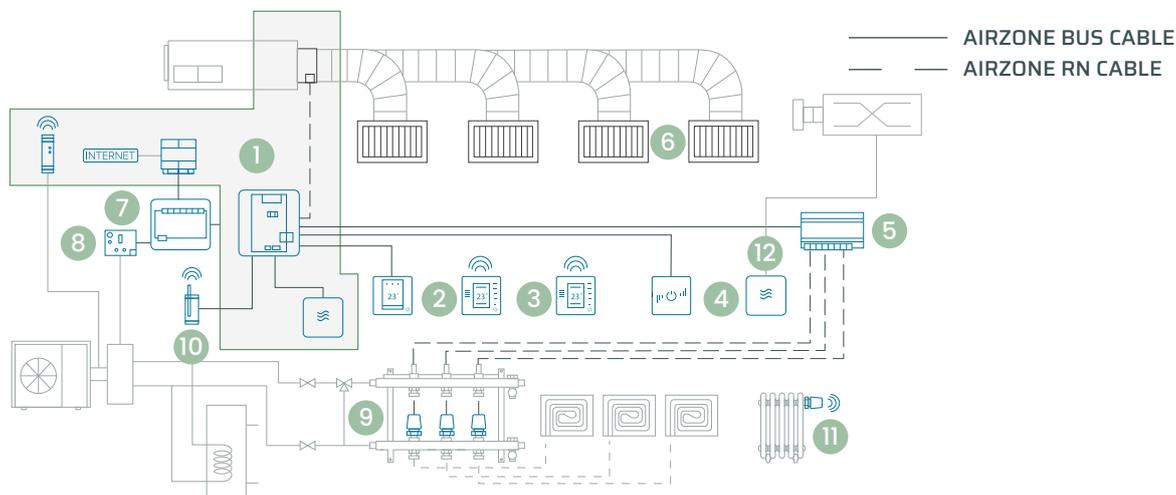
Year-round comfort

With a single thermostat per room, you can control ducted systems, radiators, and underfloor heating and cooling. The combined mode of Airzone systems optimizes the different heating stages to deliver thermal comfort faster and more efficiently.

- Stage-by-stage control of **air circulation, underfloor heating and cooling, and radiator heating.**
- **Management of production** and recirculation pumps.

- **Optimization of comfort** with efficient control of the floor's thermal inertia.
- **Anti-freezing function** to prevent circuits and pipes from freezing
- **Room-by-room temperature control** for personalized comfort.
- **Energy consumption control** thanks to the electrical consumption meter.

- Independent temperatures
- Time schedules
- Combined control
- Remote management
- Weather forecast
- Air quality



| REFERENCE | DESCRIPTION | UNITS |
|---|--|----------|
| 1 | AZH25 [XXX] [ST/SL/BS] 4x [200/150] | 1 |
| | Easyzone 25 [Standard + CMV / Slim + CMV / Medium][brand] 4x [200/150] | |
| | Airzone - [brand] controller gateway | |
| | Airzone Flexa 4.0 main control board - 8 zones | |
| | Ionizer in each damper | |
| | AirQ Sensor indoor air quality sensor | |
| | Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet | |
| Wi-Fi electricity consumption measurement pack for three-phase installation Airzone | | |
| 2 | AZCE6BLUEZEROC [B/N] | 1 |
| 3 | AZCE6THINKR [B/N] | 2 |
| 4 | AZCE6LITE [C/R] [B/N] | 1 |
| 5 | AZCE8CMIVALC | 1 |
| 6 | FRE + RLQV | 4 |
| 7 | AZX6CCPGAWI | 1 |
| 8 | AZX6GAW [XXX] | 1 |
| 9 | AZX6ACIVALC | 3 |
| 10 | AZCE8CMIVALR | 1 |
| 11 | AZX6ACIVALR | 1 |
| 12 | AZAIQWSCSNS | 1 |

COMBINED CONTROL

With the control module of radiant elements, you can operate both air and radiant heating stages simultaneously. The combined mode enables rapid achievement of optimal thermal comfort.

ONE THERMOSTAT FOR BOTH HEATING AND COOLING

Control your air-water heat pump systems year-round with a single app and one thermostat per room.

REMOTE MANAGEMENT AND CONNECTIVITY

- **Airzone Cloud app.**
- **Amazon Alexa, Google Assistant, and SmartThings** voice assistants.
- **Airzone Cloud app.**

ADVANCED INTEGRATION*

- Modbus **protocol.**
- Lutron and KNX **integration gateways.**
- Drivers and plugins: **Schneider Electric Wiser, Delta Dore, Control4, Crestron, Jeedom, Yokis, etc.**
- **Cloud API and REST API.**

Control of individual AC units

The connectivity and integration you've been looking for

Our Aidoo range devices allow you to manage individual units in a unified way, seamlessly integrated with other installations via the Airzone Cloud app or your home automation system.

Aidoo Pro for air-to-water units

Aidoo Pro Air-to-Water enables independent control of air-to-water production. With this device, you can remotely manage production, control the temperature, and set schedules on the air-water heat pump unit.



Aidoo Pro for inverter and fan coil units

Aidoo Pro simplifies the management of individual units through home automation systems in smart homes. This device offers enhanced control options to unify the management of multiple brands' individual units.



Aidoo Pro HUB for boilers

This is an Aidoo device designed for boiler control. It is a multiprotocol solution compatible with protocols such as OpenTherm and eBUS, and it also allows universal control via relay. The boiler can be controlled through Airzone Cloud or integrated with home automation or building management systems. In addition, it is compatible with the Blueface thermostat, allowing the operation of the equipment to be controlled based on the ambient temperature measured by the thermostat.



The solution for connected living

Comprehensive home management



The synergy of the units within a building plays an essential role in energy savings. **The integration solutions offered by Airzone** are numerous and allow you to adopt the BMS best suited to your project.

This connection between air conditioning, ventilation, and the BMS system helps achieve an A energy rating in accordance with European Building Directives (EPBD), strengthening the building's overall energy efficiency.

Thanks to the latest wireless technologies, **such as Z-Wave, Zigbee, or REST APIs**, you can easily automate existing commercial buildings.

Technologies based on standard protocols, such as Modbus, BACnet, and KNX, are still relevant and offer broad compatibility with various BMS systems.



Unified control through a single interface

Control all units with one thermostat per room or via our app.

Thermostat range



AIRZONE BLUEFACE: WIRED

- Zone On/Off
- Temperature control
- Humidity and room temperature reading
- Indoor air quality control
- Operation mode selection¹
- Zone navigation
- Sleep mode for scheduled switching-off
- Combined stage mode activation¹
- Eco-Adapt function¹

AIRZONE THINK: WIRELESS

- Zone On/Off
- Temperature control
- Indoor air quality control
- Zone navigation
- Humidity and room temperature reading
- Operation mode selection¹
- Sleep mode for scheduled switching-off



¹ Available if the thermostat is configured as Master.



AIRZONE LITE: WIRED OR WIRELESS
VERSION

-  Zone On/Off
-  Temperature control (± 3 °C)²
-  Humidity measurement and room temperature reading
-  Color codes indicating the zone's operation mode and status

Air quality sensor

AIRQ SENSOR

-  Reading of the zone's room temperature, relative humidity, CO₂, PM_{2.5}, PM₁₀ and COVT.
-  Color-coded indicators for indoor air quality: good, moderate, and poor.
-  Ventilation status indicator.³
-  Heating and cooling in use indicator.
-  Ionization active indicator.



+ NEW!

Available in Wi-Fi version.

² Temperature adjustment based on the baseline value set on the Airzone Blueface thermostat or the Airzone Cloud app.

³ Function available if the system includes ventilation. It can be deactivated from the Airzone Cloud app through zone parameters.

Unified control through a single app

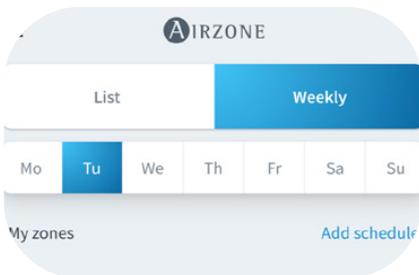
Connect all your applications for optimal management.

Airzone Cloud app



CENTRALIZED AND REMOTE MANAGEMENT

With the Airzone Cloud app, you can tailor the use of each HVAC application to the real needs of the building, its occupants, and now, the real-time status of the electrical grid. By unifying heating and cooling control, you can **adapt daily usage to avoid wasting energy.**



SIMPLIFIED MAINTENANCE AND MANAGEMENT

Full system overview and access to app functions, such as **calendar scheduling, custom scene creation, temperature limits**, and heat pump error code notifications.

-  On/off control for all zones
-  Set-point temperature selection
-  Operation mode selection
-  Sleep mode for scheduled switching-off
-  Weather forecast service
-  Editing the name of the zones
-  Weekly and calendar-based scheduling

-  Eco-Adapt function
-  Multi-user access: advanced, basic, or administrator profiles
-  Indoor air quality display
-  Access to system documentation
-  Adjustment of the indoor unit's fan speed
-  Domestic hot water (DHW) control



+ NEW!

ENERGY CONSUMPTION MANAGEMENT¹

With Enerface, users can control the electrical consumption of their climate control system through the Airzone Cloud app, allowing them to optimize usage and take advantage of periods when energy costs are lower.

- **Graphical display of energy usage** and summary reports.
- **Cost calculation** and consumption distribution by time slots.



¹ Feature available for systems with Airzone consumption meter.

Modular pack solution

Pack for underfloor heating and cooling

Room-by-room control of underfloor heating and cooling applications. Manage between 2 and 8 zones, with support for up to 20 wired thermostatic heads.

Pack contents:

- **1 Flexa 25 Radiant main control board**
- **1 Airzone control module for VALC wired thermostatic heads.**
- **1 Webserver HUB Airzone Cloud Dual 2.4-5 GHz/ Ethernet.**
- **1 Blueface wired master thermostat**
- **A second identical Lite thermostat** model for the other zones being controlled.
- **Airzone bus cable.**



| REFERENCE | THERMOSTATS | NO. OF ZONES |
|---------------------------|--|--------------|
| AZC25PVALC2BL [C/R] [B/N] | 1 Blueface wired + 1 Lite [wired/wireless] | 2 |
| AZC25PVALC3BL [C/R] [B/N] | 1 Blueface wired + 2 Lite [wired/wireless] | 3 |
| AZC25PVALC4BL [C/R] [B/N] | 1 Blueface wired + 3 Lite [wired/wireless] | 4 |
| AZC25PVALC5BL [C/R] [B/N] | 1 Blueface wired + 4 Lite [wired/wireless] | 5 |
| AZC25PVALC6BL [C/R] [B/N] | 1 Blueface wired + 5 Lite [wired/wireless] | 6 |
| AZC25PVALC7BL [C/R] [B/N] | 1 Blueface wired + 6 Lite [wired/wireless] | 7 |
| AZC25PVALC8BL [C/R] [B/N] | 1 Blueface wired + 7 Lite [wired/wireless] | 8 |



Main control board



VALC module for radiant elements



Webserver HUB Airzone Cloud Dual 2.4-5 GHz/ Ethernet



Blueface and Lite thermostats



Airzone bus cable

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CLIQUEZ ICI POUR CONFIGURER VOTRE PACK VIA LE GÉNÉRATEUR DE RÉFÉRENCE.

.....

REFERENCE PACK EXAMPLE: **AZC25PVALC4BLRB**

Includes: one Flexa 25 Radiant main control board, one VALC control module, one Webserver HUB Airzone Cloud, one wired Blueface thermostat (white), three Lite wireless thermostats (white), and Airzone bus cable.

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 Consider adding Airzone thermostatic heads (ref. AZX6AC1VALC) to complete the pack.

Pack for radiators

Easily manage the water radiators in each room with a complete Plug & Play solution. Supports control of up to 8 zones.

Pack contents:

- **1 Flexa 25 Radiant main control board**
- **1 Airzone control module for VALR wireless thermostatic heads.**
- **1 Webserver HUB Airzone Cloud Dual 2.4-5 GHz/ Ethernet.**
- **Between 2 and 8 VALR wireless thermostatic heads.**
- **Airzone bus cable.**



| REFERENCE | DESCRIPTION | NO. RADIATORS |
|-------------|---|---------------|
| AZCE8PVALR2 | Pack Airzone Flexa 25 VALR for radiators 2 thermostatics valves | 2 |
| AZCE8PVALR3 | Pack Airzone Flexa 25 VALR for radiators 3 thermostatics valves | 3 |
| AZCE8PVALR4 | Pack Airzone Flexa 25 VALR for radiators 4 thermostatics valves | 4 |
| AZCE8PVALR5 | Pack Airzone Flexa 25 VALR for radiators 5 thermostatics valves | 5 |
| AZCE8PVALR6 | Pack Airzone Flexa 25 VALR for radiators 6 thermostatics valves | 6 |
| AZCE8PVALR7 | Pack Airzone Flexa 25 VALR for radiators 7 thermostatics valves | 7 |
| AZCE8PVALR8 | Pack Airzone Flexa 25 VALR for radiators 8 thermostatics valves | 8 |



Main control board



VALR module for radiators



Webserver HUB Airzone Cloud Dual 2.4-5 GHz/ Ethernet



Wireless thermostatic valve actuator



Airzone bus cable



REFERENCE PACK EXAMPLE **AZCE8PVALR4**

Includes one Flexa 25 Radiant main control board, one VALR control module, one Webserver HUB Airzone Cloud, four thermostatic heads, and Airzone bus cable.



Consider adding room thermostats to complete the pack.

CLIQUEZ ICI POUR CONFIGURER VOTRE PACK VIA LE GÉNÉRATEUR DE RÉFÉRENCE.

Plenum Easyzone 25 Plus

| REFERENCE | DESCRIPTION | BRAND | PLENUM TYPE | RANGE | DIMENSIONS | NO. DAMPERS |
|-------------|--|-------|-------------|----------|---------------|-------------|
| AZC25/AZH25 | Plenum Easyzone C25 | [xxx] | [ST] | [01..99] | [xs/s/M/L/XL] | [2-8] |
| | Airzone controller bridge - [brand] | | [SL] | | | |
| | Webserver Airzone Cloud Wi-Fi / Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet | | | | | |
| | Wi-Fi electricity consumption measurement pack for single-phase installation Airzone | | | | | |
| | AirQ Sensor Airzone without CMV [white/black] | | [BS] | | | [2-6] |



STANDARD · ST + CMV

- Dampers: Ø 200 mm
- CMV inlet: Ø 150 mm
- Height: 300 mm



SLIM · SL + CMV

- Dampers: Ø 150 mm
- CMV inlet: Ø 150 mm
- Height: 210 mm



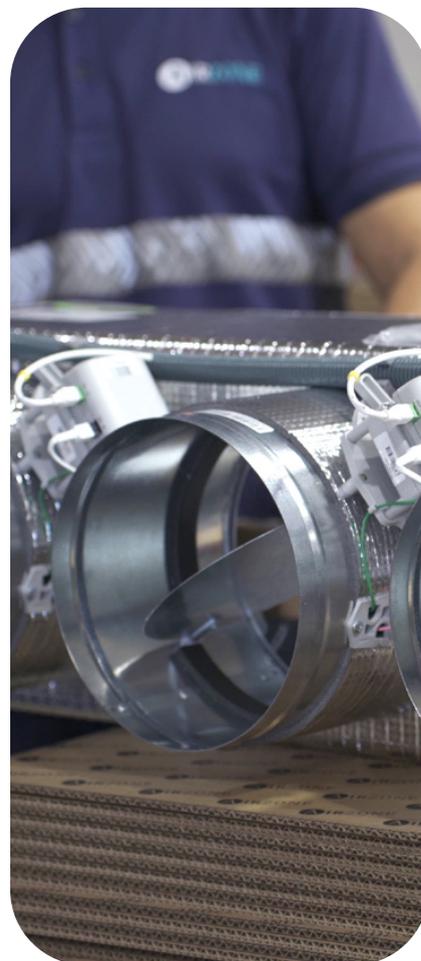
MEDIUM · BS

- Dampers: Ø 200 mm
- Height: 250 mm



COMPACT

- Dampers: Ø150 o Ø200mm
- Height: 250 mm



Measurements expressed as: W × H × D (mm).

Check compatibility with your air conditioning unit and the number of plenum dampers at airzonecontrol.com

TYPES AND DIMENSIONS

| NO. DAMPERS | STANDARD + VMC | SLIM + VMC | MEDIUM |
|-------------|-------------------|-------------------|------------------|
| 2/3 | 930 x 300 x 454 | 720 x 210 x 444 | 930 x 250 x 454 |
| 4 | 1.140 x 300 x 454 | 930 x 210 x 444 | 1140 x 250 x 454 |
| 5 | 1.425 x 300 x 454 | 1.140 x 210 x 444 | 1425 x 250 x 454 |
| 6 | 1.638 x 300 x 454 | - | 1638 x 250 x 454 |
| 7/8 | 1.425 x 515 x 454 | - | - |

EASYZONE COMPACT + NEW!

Plenum composed of two independent components: a standard base compatible with all types of devices, and another element corresponding to a collar adapted to each model of indoor unit.

| TALLA | NO. DAMPERS | DIAMETER | DIMENSIONS |
|-------|-------------|----------|------------------|
| S | 3 | 200 | 987 x 250 x 290 |
| | 4 | 150 | 987 x 250 x 290 |
| M | 4 | 200 | 1187 x 250 x 290 |
| | 5 | 150 | 1187 x 250 x 290 |
| L | 5 | 200 | 1487 x 250 x 290 |
| | 6 | 150 | 1487 x 250 x 290 |



Airzone Care + NEW!

To enroll in the Airzone Care service, **simply include one of the following references with your order, based on the number of systems installed.**

- **AZST0102** Airzone 5 years warranty + Technical Service for 1-2 systems / 1-5 Aidoo.
- **AZST0305** Airzone 5 years warranty + Technical Service for 3-5 systems / 6-10 Aidoo.

For more than 10 systems, please contact your usual Airzone sales representative.

Other available commissioning services:

- **Pre-installation visit.**
- **Configuration of the Webserver and Airzone Cloud system.**

support.airzonecontrol.com/eu/en/aftersales-and-assistance/airzone-care/

Measurements expressed as: W × H × D (mm).

Check compatibility with your air conditioning unit and the number of plenum dampers at airzonecontrol.com

Getting Started with Airzone: A Step-by-Step Guide

Airzone has developed a comprehensive range of services to help you successfully include our products in your HVAC integration projects. **Follow the process below to ensure a smooth, trouble-free installation.**

01



Contact our technical sales consultant

Contact our sales consultant and share the details of your project. **We are ready to assist you with expert advice and recommendations.**

02



Send us your project plans

Send us your project plans. We will help you design a bespoke HVAC integration solution tailored to your specific requirements.

projects@airzonecontrol.com



Contact us

03



Use our cost estimation tools

Prepare your proposal using our cost estimation tools. These tools will help you create an accurate, detailed proposal for your customers.



Cost estimation tools

04



Place your order

Visit our website to place your order or contact your local distributor for more information.



05

Learn with Airzone Academy

Access our academy to learn how to install **Airzone systems** and properly train your team. Our training resources will ensure that your team is fully prepared.



Airzone Academy



06

Watch our installation videos

Prepare for installation **by watching our comprehensive video tutorials**. These videos provide step-by-step guidance to help you through the entire process.



Installation video



07

Phone support during installation

If you have any questions during installation, contact our phone support team. **Our experts are available to help and answer your questions.**

Europe & UK +44 330 822 0991 DE: +49 174 1725 560 Benelux: +32 470 430 876
 Poland: +48 222 701 488 +34 686 84 85 16

Mon - Thu 8:00 - 14:00 / 15:00 - 17:30; Fri 8:00 - 17:00 (CET)
techsupport@airzonecontrol.com



08

Commissioning service

Take advantage of our technical support service **when commissioning your new system**. This service ensures that the system is correctly configured and delivers optimal performance from day one.

Airzone Care complements this by offering a 5-year warranty and ongoing technical support to guide installers throughout the system's life.



Start-up service

By following this procedure, you can seamlessly integrate HVAC into your projects, ensuring optimal performance and maximum customer satisfaction.

Welcome to Airzone!







Contact Airzone



IF YOU HAVE ANY QUESTIONS,
CONTACT US.

Contact form >>

