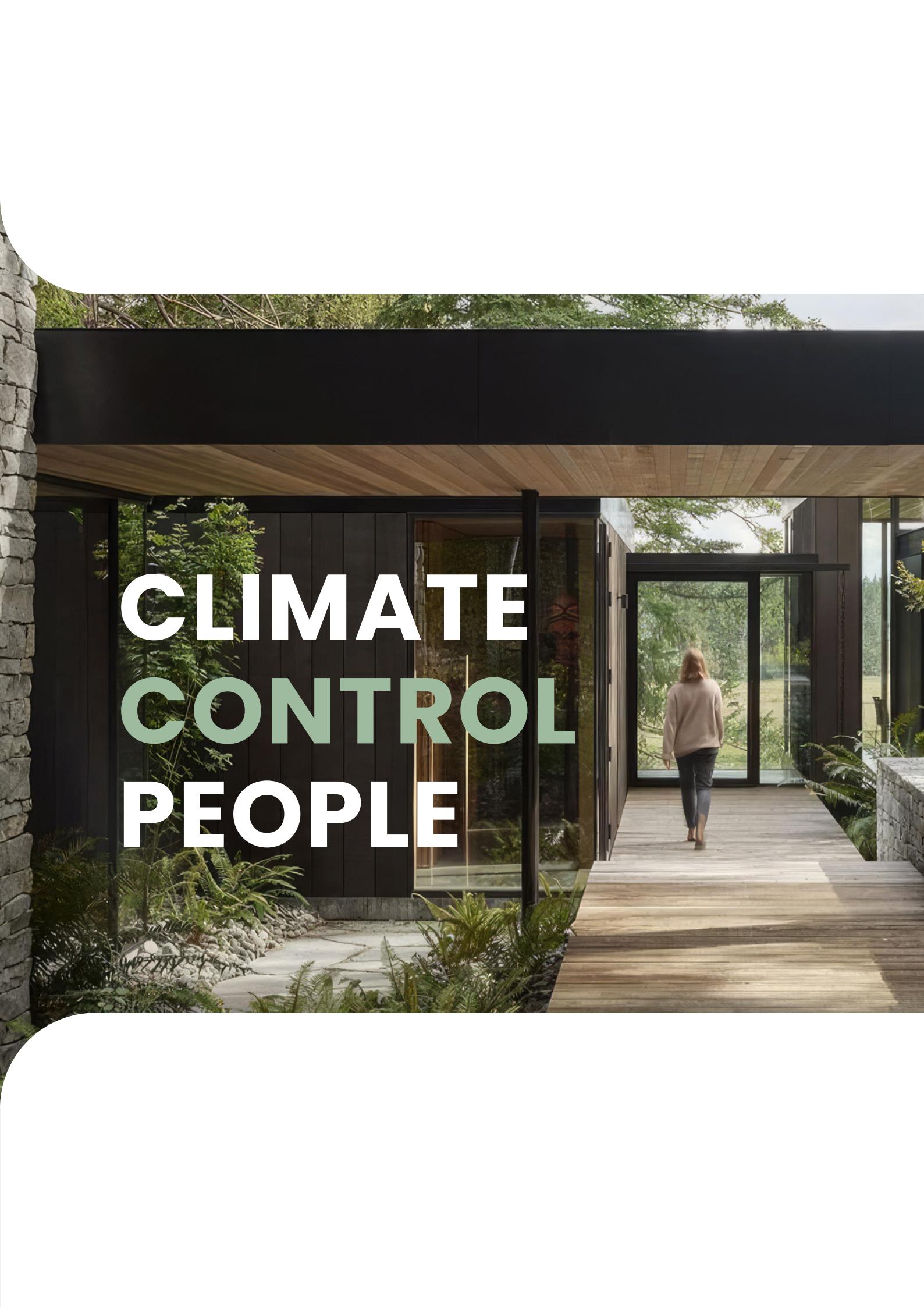


AIRZONE



Professional Catalogue **2025**

HVAC & IAQ CONTROL

A photograph of a modern house with a black facade and a light-colored wooden deck. A woman in a pink top and dark pants walks away from the camera on the deck. The house features large glass doors and windows. The foreground shows a garden with various plants and a paved walkway.

CLIMATE  
CONTROL  
PEOPLE





# About Airzone

Since 1997, the most forward-thinking HVAC design engineers and installers have relied on Airzone solutions as a trusted partner for **residential and commercial** projects, pushing the boundaries of energy efficiency and comfort.

**+25 years of collaborative work**

## HVAC manufacturers



## Air-to-Water DHW



## BMS



## Standard protocols



## IoT



The current range of Airzone solutions **encompasses air conditioning, heating, ventilation and indoor air quality control**, allowing for a comprehensive and precise management for any indoor environment. Our systems adapt to **residential, office, hotel, and retail applications** and seamlessly integrate with home automation platforms and BMS.

Thanks to our proprietary control algorithms, we optimize energy performance while ensuring reliable and efficient operation. With Airzone, every project benefits from a modern, flexible, and sustainable solution designed to meet real user needs.



**TODAY, AIRZONE IS A TEAM OF OVER 500 PEOPLE, PRESENT IN 68 COUNTRIES.**

Airzone collaborates with over **80 distributors and 3,000 top-tier installation companies**, providing climate control to world renowned organisations.

Airzone HVAC control solutions are developed in close **collaboration with HVAC manufacturers** and offer more than **40 integration options for Smart Home and BMS systems**.

# Airzone in numbers



**MORE THAN  
100.000**  
Airzone installations  
connected around the world  
**SINCE 2016**



**MORE THAN  
1,3 million tons**  
of CO<sub>2</sub> saved with  
our systems



**TOP  
5% of companies**  
with the highest sustainability  
ratings. Top 1% of companies  
in sustainable purchasing  
practices



**MORE THAN  
2 million**  
climate controlled  
rooms  
**SINCE 1997**

In 2004, Airzone introduced its first integrated control system for air conditioning and heating, providing a solution to enhance comfort and energy efficiency. Over the years, we have developed further integrations that have strengthened our commitment to innovation and system optimization.

**1997**  
AIRZONE IS FOUNDED

AIRZONE ITALIA IS  
ESTABLISHED

**2005**

Launch of the **Maizone Pack**  
in collaboration with Daikin  
France, the precursor to  
OEM zoning solutions.

**2004**

**Launch of Innobus**, the first  
integrated control solution  
for air conditioning and  
heating, connected to home  
automation systems.

**2008**

Launch of the Airzone  
Gateway to control  
**inverter** systems.



**2006**

AIRZONE FRANCE IS  
ESTABLISHED



# 2010

Launch of **Airzone Blueface**, the first thermostat with a capacitive touchscreen.



# 2011

Development of the **Q-Adapt** algorithm for airflow control.



# 2013

Launch of the **Eco-Adapt** algorithm for optimizing energy savings and comfort.



**AIRZONE NORTH AMERICA IS FOUNDED**



# 2021

**Easyzone CAI**  
Launch: Featuring Air Purification Through Ionization.



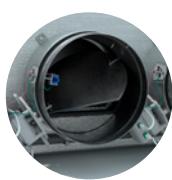
# 2019

Launch of **Aidoo**, Airzone's connectivity and integration product line.



# 2024

Establishment of the **Centre of Excellence in DERMS**<sup>1</sup>



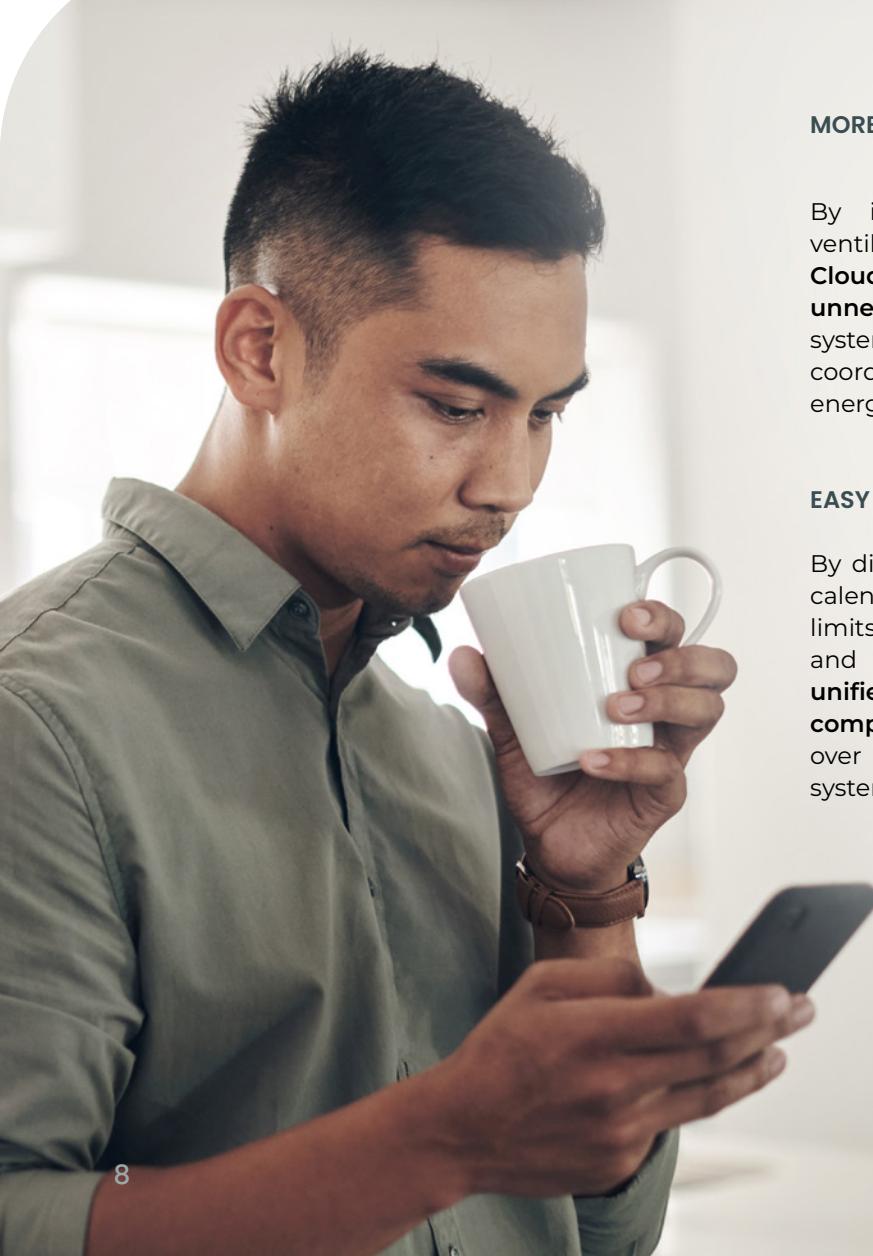
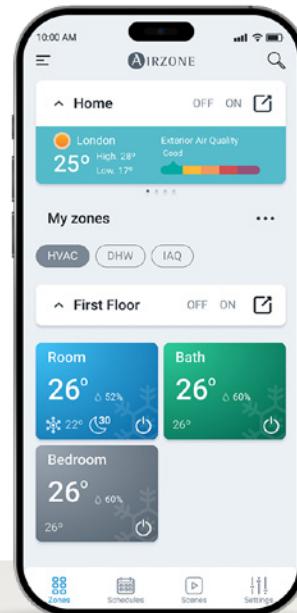
In 2025, Airzone takes another step forward by incorporating **new functionalities focused on indoor air quality control: measurement, purification, and ventilation management**. While conventional systems treat each element in isolation – without considering the interdependencies between air quality and energy efficiency – our new solution tackles the challenge in an integrated way.

<sup>1</sup>Distributed Energy Resource Management Systems.

# Airzone Cloud

## The most comprehensive app for managing HVAC systems

The Airzone Cloud app **lets you control and manage your air conditioning, heating, and ventilation systems remotely** through Airzone control devices such as Flexa 25, Easyzone 25, Acuazone, Aidoo, and AirQ.



### MORE COMFORT, LESS ENERGY CONSUMPTION

By integrating air conditioning, heating, and ventilation systems into a single, intuitive app, **Airzone Cloud simplifies daily management while reducing unnecessary energy use**. With all your comfort systems unified on one platform, you can effortlessly coordinate them, ensuring maximum comfort and energy efficiency.

### EASY MAINTENANCE

By displaying all connected units, with features like calendar scheduling, scene creation, and temperature limits, Airzone Cloud simplifies the management and maintenance of installed systems. **It offers unified, multi-brand, multi-protocol, and multi-site compatibility**, ensuring complete and efficient control over your air conditioning, heating, and ventilation systems.



-  Zoned Climate Control
-  Indoor air quality control
-  DHW control
-  Energy consumption control
-  Set-point temperature limits
-  Time schedules

-  Scenes
-  Voice control
-  Weather information
-  Group control
-  Advanced settings through Airtools
-  Direct contact with the Airzone's Support Service

## Air quality on Airzone Cloud

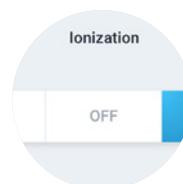
With the Airzone Cloud app, **you can control the indoor air quality** of your residential and commercial spaces anytime, anywhere.



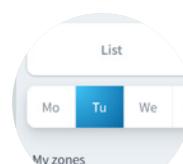
3 levels of indoor air quality: good, medium and low.



Display of air quality graph for each measurement ( $\text{CO}_2$ ,  $\text{PM}_{2,5}$ ,  $\text{PM}_{10}$ , VOC, temperature, and humidity).



Operation modes: activated, deactivated, and automatic.



Scheduling of ventilation and air purification operation.

## Energy consumption control

The consumption meter lets you track your electricity usage.

- » **Consumption graph and data summary display** when a meter is added to the system.
- » **Electricity tariff settings** (fixed or time-of-use).
- » **Cost estimation** and consumption distribution based on time of use.



# User interfaces



## Airzone Blueface

Effortless control with touchscreen functionality



Wired  

 Zone On/Off

 Temperature control

 Humidity and room temperature reading

 Indoor air quality control

 Operation mode selection<sup>1</sup>

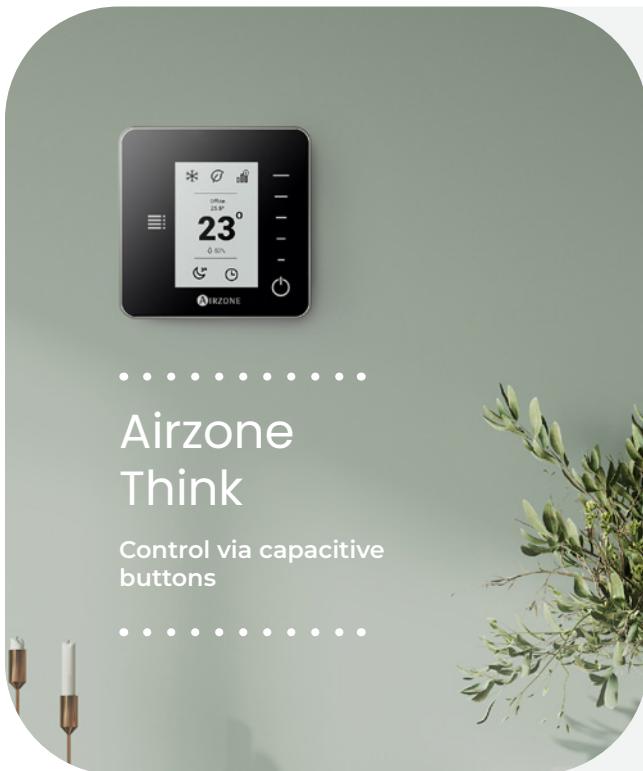
 Zone navigation

 Sleep mode for scheduled zone shutdown

 Combined stage mode activation<sup>1</sup>

 Eco-Adapt function<sup>1</sup>

<sup>1</sup>Available if the thermostat is configured as Master.



## Airzone Think

Control via capacitive buttons

Wireless

 Zone On/Off

 Temperature control

 Indoor air quality control

 Zone navigation

 Humidity and room temperature reading

 Operation mode selection<sup>1</sup>

 Sleep mode for scheduled zone shutdown



Wired or wireless

 Zone On/Off

 Temperature control ( $\pm 3^{\circ}\text{C}$ )<sup>2</sup>

 Humidity measurement and room temperature reading

 Color codes indicating the zone's operation mode and status

...  ...

AIRZONE

Lite

Simplify control and raise or lower the temperature by 3 degrees

<sup>1</sup>Available if the thermostat is configured as Master.

<sup>2</sup>Temperature adjustment from the baseline value set in the Airzone Blueface thermostat or Airzone Cloud Application.

# Airzone by Your Side

## Technical support and training services for professionals

Airzone provides a comprehensive range of services for the professional sector, designed to streamline the introduction, installation, setting up, and maintenance of HVAC control solutions. These services are tailored to support every stage of the project, from planning through to successful implementation.



### Training



[training@airzonecontrol.com](mailto:training@airzonecontrol.com)



### Airzone Academy

Airzone Academy is Airzone's dedicated online training platform, offering a mix of theoretical and practical content available both in-person and online. Its programs are tailored to meet the specific needs of installers, engineers, and integrators.

#### ONLINE TRAINING

Airzone Academy lets users manage their training at their own pace. With over 200 courses available, the platform covers key aspects of system application, operation, and optimization.

- **Free access with unlimited** enrollments.
- Courses organized **by professional profile**.
- Flexible formats: **online** and webinars.



#### IN-PERSON AND CUSTOMIZED TRAINING

The Airzone **training team** offers practical in-person sessions tailored to the specific needs of each project.



## Project services [projects@airzonecontrol.com](mailto:projects@airzonecontrol.com)

### Technical advising and design tools

**Airzone's team of engineers provides expert technical support** in defining, sizing, and designing solutions tailored to each application. Their guidance is carefully aligned with current regulations, project specifications, technical and budgetary requirements.

### Technical resources available on [airzonecontrol.com](http://airzonecontrol.com)

On our website, you can find our online tools available for free:

[airzonecontrol.com/me/en/projects/project-support/](http://airzonecontrol.com/me/en/projects/project-support/)

#### DUCTZONE

Design software based on plans or images.

#### FLOWTOOL

Software for calculating diffusion elements

#### QUOTE TOOL

Quick generation of personalized quotes.

#### CAD BLOCKS AND BIM MODELS

Technical resources in Revit (through BIM&CO and BIMobject).

#### TECHNICAL STUDIES

Reports developed in collaboration with universities.

#### VIRTUAL SHOWROOM

Simulation of Airzone solutions in a virtual environment.

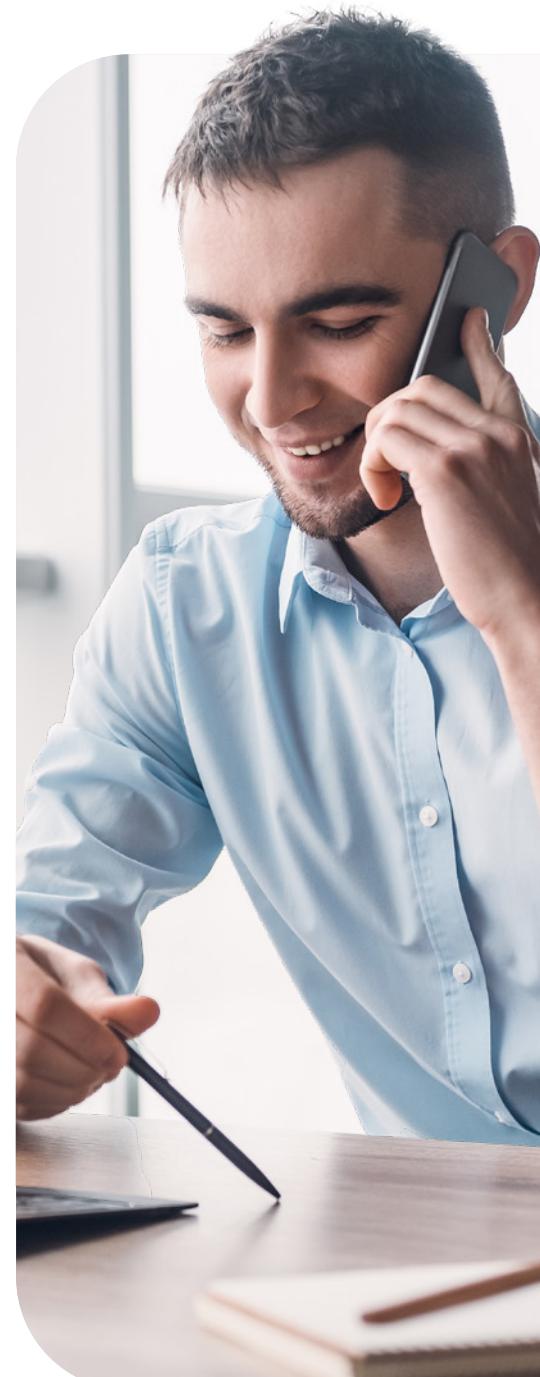
#### COMPATIBILITY TOOL

Quick verification of compatibility between indoor AC units and Airzone systems.

#### TECHNICAL DOCUMENTATION

Manuals, data sheets, catalogs, videos, and FAQs.

[support.airzonecontrol.com/me/en/technical-documentation/](http://support.airzonecontrol.com/me/en/technical-documentation/)



## Commissioning and warranty

### Airzone system verification and activation

Airzone offers commissioning services to verify the installation and ensure it operates correctly from the outset.

### PRODUCT WARRANTY

Airzone products are backed by specific warranties depending on the device type:

- **5 years** on grills and motorized dampers.
- **3 years** on thermostats and electronic devices.

### Extend your electronic components' warranty to 5 years!

Sign up for our commissioning services and **enjoy a 5-year warranty** on all components of your Airzone solution.



### Commissioning service

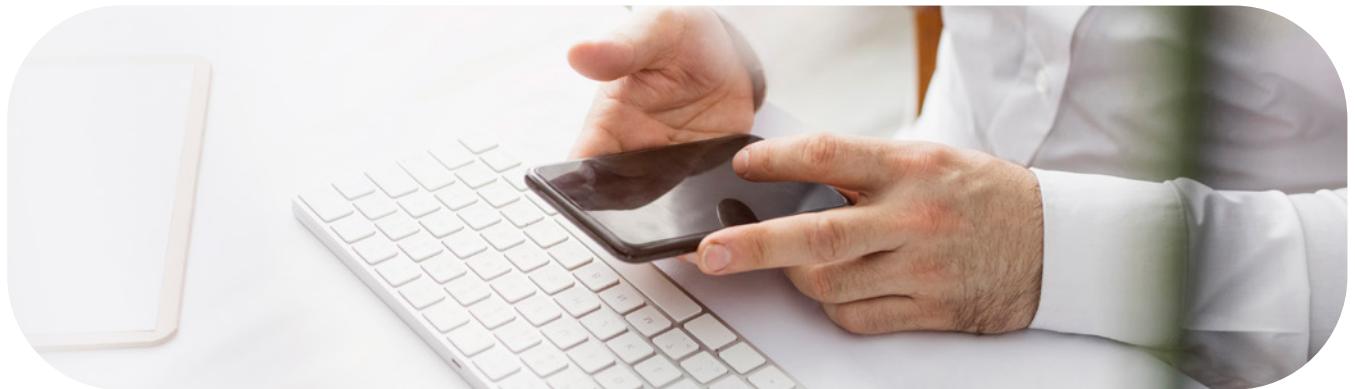
Airzone offers commissioning services to **verify the installation and ensure it is configured with the correct settings**.

**This includes the commissioning of any of our systems.** Available for all types of projects, **from small applications with 1 or 2 systems to large projects with more than 50 systems.**

### PREMIUM COMMISSIONING SERVICE

**Service including assistance throughout the entire process**, with the following elements:

- **Pre-installation** diagnosis.
- **System or device configuration**.
- **Complete configuration** of settings using the Airzone Cloud app.



## After Sales Technical Support

Airzone provides multiple support channels to assist with incidents and technical inquiries.

### WHATSAPP CHANNEL + NEW!

Exclusively for professionals, this service lets you send and receive technical documentation, error codes, and manuals, and resolve specific queries.

Europe & UK [+44 330 822 0991](https://api.whatsapp.com/send?phone=%2B443308220991)

 BENELUX [+32 470 430 876](https://api.whatsapp.com/send?phone=%2B32470430876)

Germany [+49 174 172 5560](https://api.whatsapp.com/send?phone=%2B491741725560)

### ONLINE RESOURCES

From "My area," the customer area on [airzonecontrol.com](https://myarea.airzonecontrol.com), you can:

- Manage technical incidents.
- Process warranties and returns.
- Contact the after-sales team directly.



[myarea.airzonecontrol.com/en](https://myarea.airzonecontrol.com/en)

### SCHEDULED PHONE APPOINTMENT

You can **request a call with our technical support team** to receive assistance on the agreed day and time.

 [callbackrequesteu.airzonecontrol.com](https://callbackrequesteu.airzonecontrol.com)

### HOTLINE

Immediate assistance for unexpected and urgent incidents, with technical staff available to provide real-time solutions.

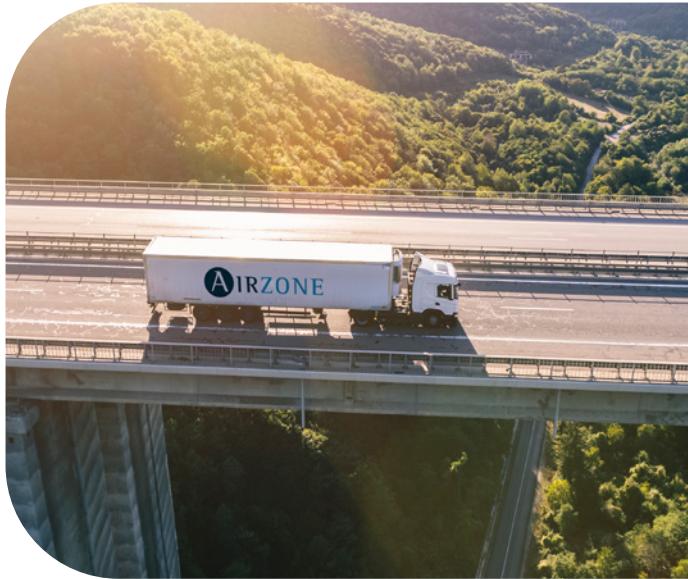
 [+34 681 327 408](tel:+34681327408)

**Monday to Thursday: 8:00 to 14:00 and 15:00 to 17:30 (CET); Friday: 8:00 to 17:00 (CET).**

### NETWORK OF TECHNICAL EXPERTS + NEW!

If necessary, our **specialized technicians can visit the site** to review and resolve technical problems.





## Transportation services

Airzone's logistics department works to provide optimal transportation service, ensuring a balance between speed, service, and quality for both national and international shipments.



## Types of services

### ECONOMY SERVICE

**Standard ground transport is the default option for our orders.** This service involves the transport company grouping shipments from different customers. For orders containing more than three pallets, delivery may take place on different days and within different time slots.



### EXPRESS SERVICE

We offer two types of service for urgent deliveries:

- **Air.** Our fastest option for urgent orders. Shipments are made via air, ensuring quick and efficient delivery. Additional costs may apply (to be confirmed). This is the default service for warranty replacement orders, with no extra charge.



## Commercial documents

The goods will always be accompanied by the necessary commercial documents to ensure smooth transit and efficient customs handling. These documents include a delivery note or invoice (depending on the destination country) and a packing list, which details the packaging and the corresponding HS code.



## Order traceability

For EXW orders, customers will receive **an email with instructions for picking up the goods**. Orders with shipping managed by Airzone will receive a tracking link from the shipping company. In both cases, the following documents will be attached:

- Delivery notes and/or invoice
- Packing list
- Inventory Dispatch Confirmation
- Serial numbers of the goods



## Damage and returns

Airzone provides support for claiming damages incurred during transportation. It is essential to inspect the goods upon delivery. If inspection is not possible at the time of delivery, a note should be left with the carrier indicating **Goods pending inspection**.

In case of damage to the packaging or the goods, **the carrier and Airzone must be notified immediately**. Claims to the transport agency must be made within 10 working days.



## Sustainability

At Airzone, we are committed to sustainability by implementing **measures to reduce the environmental impact of our operations. We have eliminated plastic from our product packaging**.

We also hold **Ecopassport and Ecovadis** certifications, which we renew and improve each year to ensure responsible resource management.

# HVAC control systems



**Airzone zoned climate control systems offer customized solutions for every type of HVAC technology, enabling independent control over each zone while maintaining centralized management.**

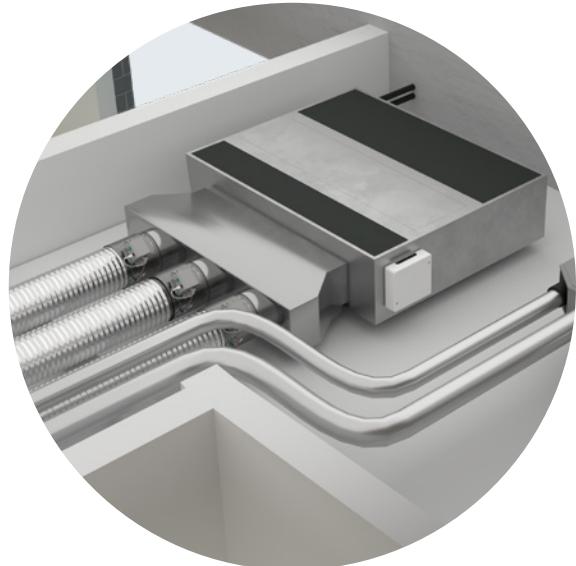
This year, two of our key systems now feature air quality control, delivering a fully integrated solution to meet your needs. With this innovation, you can regulate the temperature in each zone while simultaneously monitoring and improving indoor air quality, ensuring optimal comfort and energy efficiency. This seamless integration offers healthier, more sustainable HVAC performance, adapting to the unique requirements of each space with advanced technology.

# Flexa 25 circular

## Comprehensive control

Flexa 25 integrates ducted air conditioning, underfloor heating and cooling, radiator heating, and ventilation into one cohesive system. The new standout feature of Flexa 25 is the **inclusion of AirQ Sensor and air purification technology using ionization**, enabling the joint and coordinated management of both temperature control and air quality. It monitors key variables like **CO<sub>2</sub>, VOCs, and PM<sub>10</sub> and PM<sub>2.5</sub> particles**.

Zoning divides a building's HVAC system into independent areas, customizing each zone based on its specific characteristics and usage. With its proactive control **algorithms**, Flexa 25 ensures optimal comfort for users while minimizing energy consumption.



## Main benefits of Flexa 25

- » **Integrated and coordinated management** ensures a healthy and comfortable environment, maximizing user well-being.
- » **Temperature control of up to 8 zones** independently.
- » **Combined management** of different climate control technologies through a single thermostat.



\* Solution also available for rectangular duct installations.

## AIR QUALITY CONTROL



- **Measurement of CO<sub>2</sub>, PM<sub>2,5</sub> and PM<sub>10</sub> particles, volatile organic compounds and humidity levels through AirQ Sensor.**
- Air purification by ionization through **ionizers integrated into the motorized dampers**.
- **Ventilation system control**.
- Operation modes: **automatic, on, and off**.

## HEATING CONTROL



- Temperature regulation using **wireless thermostatic heads for radiators**.
- **Smart control of the floor's thermal inertia** and valve opening regulation based on room temperature, thanks to 230V-powered thermostatic heads.
- **Production management** through communication gateways and control of recirculation pumps.
- **Anti-freezing, anti-limescale, and child lock functions** to protect the system and prevent unintended activations.



## CENTRALIZED AIR CONDITIONING

- **Temperature regulation** in each zone through motorized diffusers.
- **Dynamic control of the indoor unit** based on demand.

## ALGORITHMS AND SETTINGS



- **Eco-Adapt function** to limit minimum and maximum temperatures.
- **Q-Adapt settings** for fan speed regulation with 5 presets.
- **Anti-condensation control based on humidity measurement**, providing air temperature, and dehumidifier management.
- **Combined control algorithm** for **water, air, and radiant heating/cooling stages**.
- **Configuration of presence** and open-window sensors.
- **R32 gas leak alarm** via manufacturer communication protocol or configurable digital input.

## REMOTE MANAGEMENT AND CONNECTIVITY



- **Bluetooth** configuration.
- **Monitoring of unit status and error reading**.
- System automation: **scheduling, temperature limits, and scenario creation**.
- **Compatible with IoT and voice assistants** (Amazon Alexa, Google Assistant)
- **Integrated electricity consumption meter** [Coming soon]

## INTEGRATION\*



- Compatible with **BMS/home automation technologies**.
- **Supports for standard protocols** (IFTTT, MQTT, Modbus RTU/TCP, BACnet MS/TP & IP) and KNX integration gateways.
- **Supports for proprietary protocols** (Samsung Smart Things, Control4, Crestron, Dobiss, Elan, Home Assistant, MQTT, Eedomus, Nice, Jeedom, RTI, Savant, URC, SnC, Delta Dore, Legrand, Lutron, Fermax, Schneider Electric, and Simon) for advanced integration.

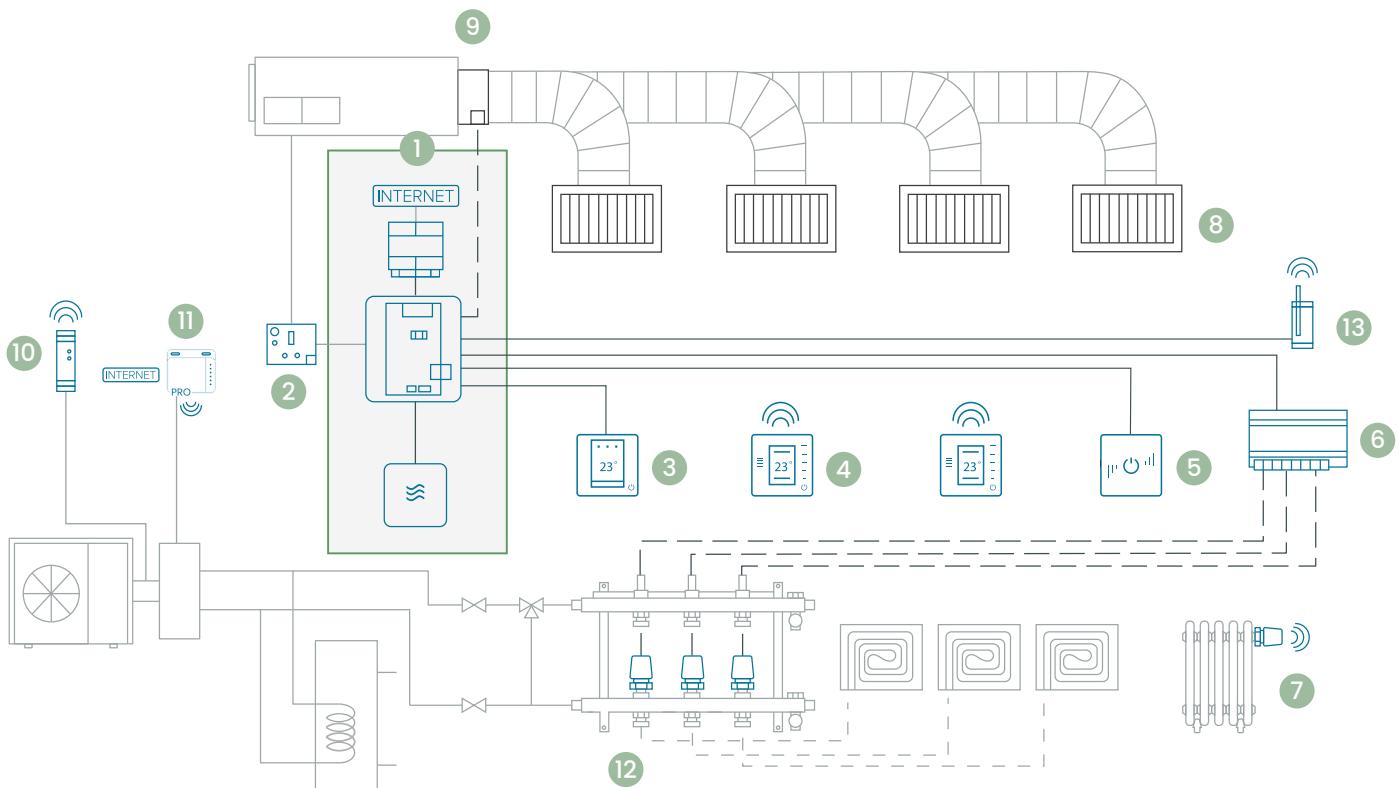
\*Features available when integrating a Webserver HUB.



## Flexa 25 circular Wiring Diagram

Ducted air conditioning, heating, and indoor air quality control

— AIRZONE BUS CABLE  
— AIRZONE RN CABLE





REFERENCE	DESCRIPTION	U
1	Airzone Flexa 25 circular main control board	1
	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet	
	AirQ Sensor Airzone + CMV	
2	Airzone Controller / Communications gateway - [brand]	1
3	Airzone Blueface Zero Thermostat wired [white/black] 8Z (CE6)	1
4	Airzone Think monochrome thermostat wireless [white/black] 8Z (CE6)	2
5	Airzone Lite thermostat wired [white/black] 8Z (CE6)	1
6	Airzone Flexa 25 control module for wired thermostatic valve actuators 110/230V VALC	1
7	Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm	1
8	RDHV [Length] [Height] BKX	4
9	Airzone Motorized damper with ionization for round duct [150/160/200] mm	1
10	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone	1
11	Aidoo Pro Wi-Fi Airzone [brand] Air to water	1
12	Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm	3
13	Airzone Flexa 25 control module for wireless thermostatic valve actuators VALR	1

# Flexa 25 radiant

## Control of radiators and underfloor heating/cooling

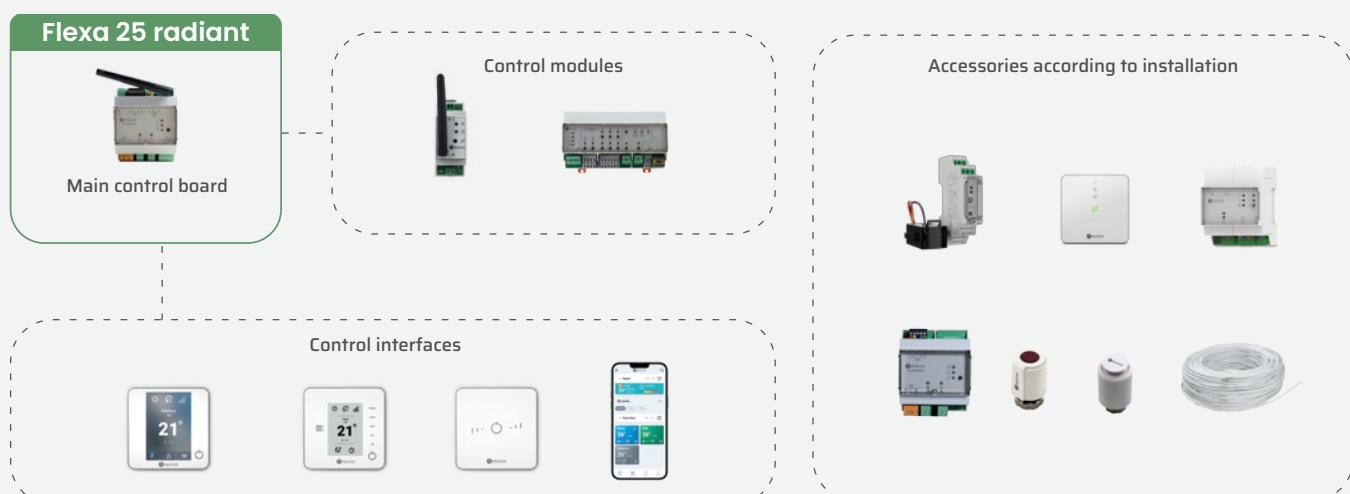
Flexa 25 delivers advanced control for both underfloor heating/cooling and radiator systems, optimizing the production unit while ensuring precise, zone-specific management.

With Airzone technology adapted for underfloor heating, Flexa 25 uses thermal inertia to adjust its operation based on the needs of each space, ensuring maximum comfort and energy efficiency. For radiators, the system provides a Plug&Play solution, ideal for both individual and collective heating systems, simplifying installation and ensuring effective control.



## Main benefits of Flexa 25 · radiators and underfloor heating/cooling

- » **Integrated and coordinated management** ensures a healthy and comfortable environment, maximizing user well-being.
- » **Temperature control of up to 8 zones** independently.
- » **Combined management** of different climate control technologies through a single thermostat.
- » **Centralized management** of radiant heating/cooling floors and radiators



## HEATING CONTROL



- **Temperature regulation using wireless thermostatic valve actuators for radiators.**
- **Smart control of the floor's thermal inertia and valve opening regulation** based on room temperature, thanks to 230V-powered thermostatic valve actuators.
- **Production management** by means of communication gateways and action on recirculation pumps.
- **Anti-freezing, anti-limescale, and child lock functions** to protect the application and prevent unintended activations.

## AIR QUALITY CONTROL



- **Measurement of CO<sub>2</sub>, PM<sub>2,5</sub> and PM<sub>10</sub> particles, volatile organic compounds, temperature, and humidity levels** through AirQ Sensor.
- **Ventilation system control.**
- Operation modes: **automatic, on, and off.**

## ALGORITHMS AND SETTINGS



- **Eco-Adapt Function** to limit minimum and maximum temperatures.
- **Anti-condensation control based on humidity measurement**, providing air temperature, and dehumidifier management.
- **Radiant control algorithm.**

## REMOTE MANAGEMENT AND CONNECTIVITY



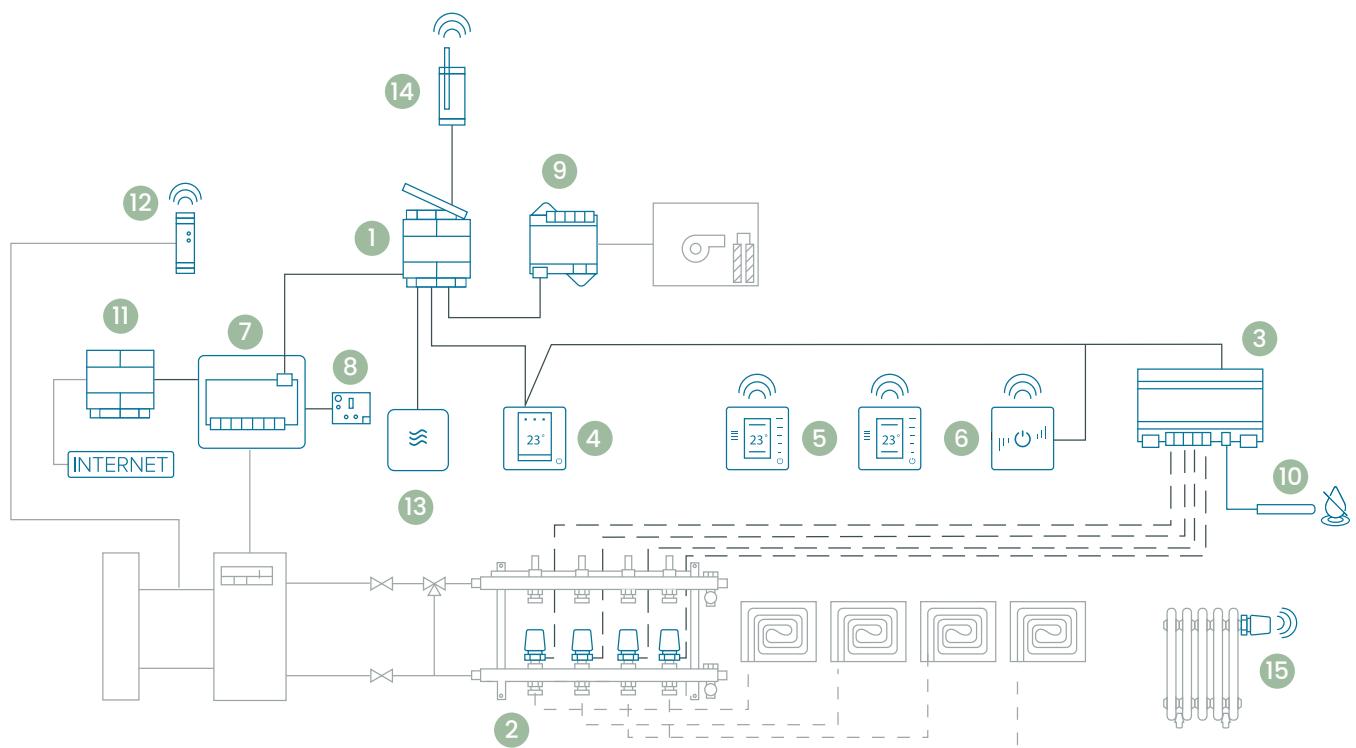
- **Bluetooth** configuration.
- **Monitoring and error reading.**
- System automation: **scheduling, temperature limits, and scene creation.**
- **Compatible with IoT and voice assistants** (Amazon Alexa, Google Assistant).
- **Compatible with BMS/home automation technologies.**
- **Supports for standard protocols** (IFTTT, MQTT, Modbus RTU/TCP, BACnet MS/TP & IP) and KNX integration gateways.
- **Supports for proprietary protocols** (Samsung Smart Things, Control4, Crestron, Dobiss, Elan, Home Assistant, MQTT, Eedomus, Nice, Jeedom, RTI, Savant, URC, SnC, Delta Dore, Legrand, Lutron, Fermax, Schneider Electric, and Simon) for advanced integration.



## Flexa 25 Wiring Diagram

Under floor heating and cooling, radiators and indoor air quality control

— AIRZONE BUS CABLE  
— AIRZONE RN CABLE





REFERENCE	DESCRIPTION	U	
1	AZCE8CB1DIN	Airzone Flexa 25 main control board on DIN rail for radiant heating/cooling control (8z)	1
2	AZX6AC1VALC	Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm	4
3	AZCE8CM1VALC	Airzone Flexa 25 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	AZCE6LITEC [B/N]	Airzone Lite thermostat wired [white/black] 8Z (CE6)	1
7	AZX6CCPGAWI	Airzone hydronic production control board	1
8	AZX6GAW [brand]	Airzone air to water gateway - [brand]	1
9	AZCE8CM1DRY	Airzone Flexa 25 / Easyzone 25 dehumidifier control module	1
10	AZX6ACCTPA	Airzone clamp-on temperature probe (X6)	1
11	AZX6WSPHUB	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet	1
12	AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone	1
13	AZX6AIQSNSB	AirQ Sensor Airzone + CMV	1
14	AZCE8CM1VALR	Airzone Flexa 25 control module for wireless thermostatic valve actuators VALR	1
15	AZX6AC1VALR	Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm	1

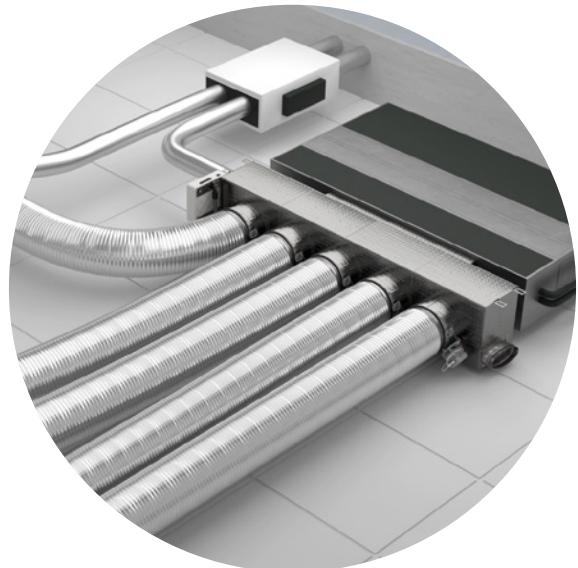
# Easyzone 25

## All-in-one, Plug&Play

Easyzone 25 is a Plug&Play solution designed for the **quick and easy zoning of circular-duct air conditioning systems**. It enables independent control of 2 to 8 zones, managing underfloor heating, radiator heating, as well as air conditioning systems.

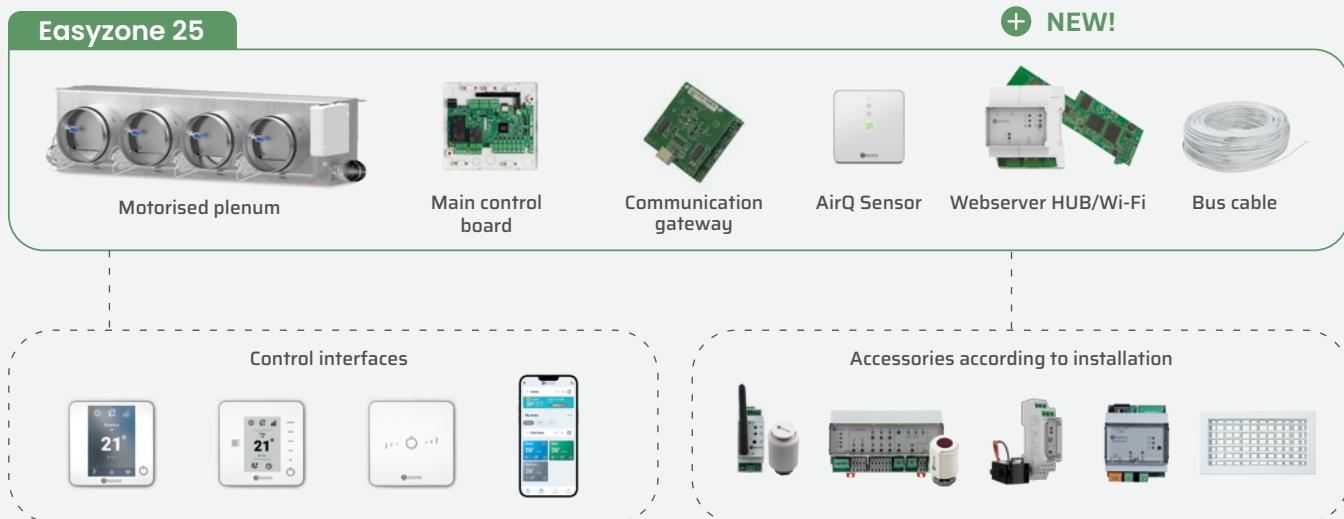
Easyzone 25 autonomously renews the air, with each **motorized damper featuring an airflow regulator and ionizer**. The system also integrates AirQ Sensor, which monitors air quality and activates ventilation or ionization when CO<sub>2</sub> levels or harmful particles exceed safe thresholds.

The plenum, custom-made and pre-wired at the factory, simplifies installation and reduces commissioning time.



### Main benefits of Easyzone 25

- » **Plug & Play solution** for quick and easy installation.
- » **Integrated and coordinated management** ensures a healthy and comfortable environment, maximizing user well-being.
- » **Temperature control up to 8 zones** independently.
- » **Combined management** of different climate control technologies through a single thermostat.
- » **Communication gateway connected with the indoor unit**, adapted to the manufacturer's protocols



## AIR QUALITY CONTROL



- **Measurement of CO<sub>2</sub>, PM<sub>2.5</sub> and PM<sub>10</sub> particles, volatile organic compounds, temperature, and humidity levels through AirQ Sensor.**
- **Air purification by ionization through ionizers integrated into the motorized dampers.**
- Ventilation system control.
- Operation modes: **automatic, on, and off.**
- **VMC input** for fresh air supply.

## HEATING CONTROL



- Temperature regulation **using wireless thermostatic heads for radiators.**
- **Smart control of the floor's thermal inertia** and valve opening regulation based on room temperature, thanks to 230V-powered thermostatic heads.
- **Production management** by means of communication gateways and action on recirculation pumps.
- **Anti-freezing, anti-limescale, and child lock functions** to protect the system and prevent unintended activations.

## CENTRALIZED CONTROL AIR CONDITIONING



- **Temperature regulation** in each zone through motorized diffusers.
- **Dynamic control of the indoor unit** based on demand.

## ALGORITHMS AND SETTINGS



- Eco-Adapt function to **limit minimum and maximum temperatures.**
- Q-Adapt settings for **fan speed regulation with 5 presets.**
- **Anti-condensation control based on humidity measurement**, providing air temperature, and dehumidifier management.
- **Combined control algorithm** for water, air, and radiant heating/cooling stages.
- **Configuration of presence** and open-window sensors.
- **R32 gas leak alarm** via manufacturer communication protocol or configurable digital input.

## REMOTE MANAGEMENT AND CONNECTIVITY



- **Bluetooth** configuration.
- **Monitoring of unit status** and error reading.
- System automation: **scheduling, temperature limits, and scene creation**
- **Compatible with IoT and voice assistants** (Amazon Alexa, Google Assistant)
- **Integrated electricity consumption meter** [Coming soon].

## INTEGRATION\*



- Compatible with **BMS/home automation technologies.**
- **Supports for standard protocols** (IFTTT, MQTT, Modbus RTU/TCP, BACnet MS/TP & IP) and KNX integration gateways.
- **Supports for proprietary protocols** (Samsung Smart Things, Control4, Crestron, Dobiss, Elan, Home Assistant, Eedomus, Nice, Jeedom, RTI, Savant, URC, SnC, Delta Dore, Legrand, Lutron, Fermax, Schneider Electric, and Simon) for advanced integration.

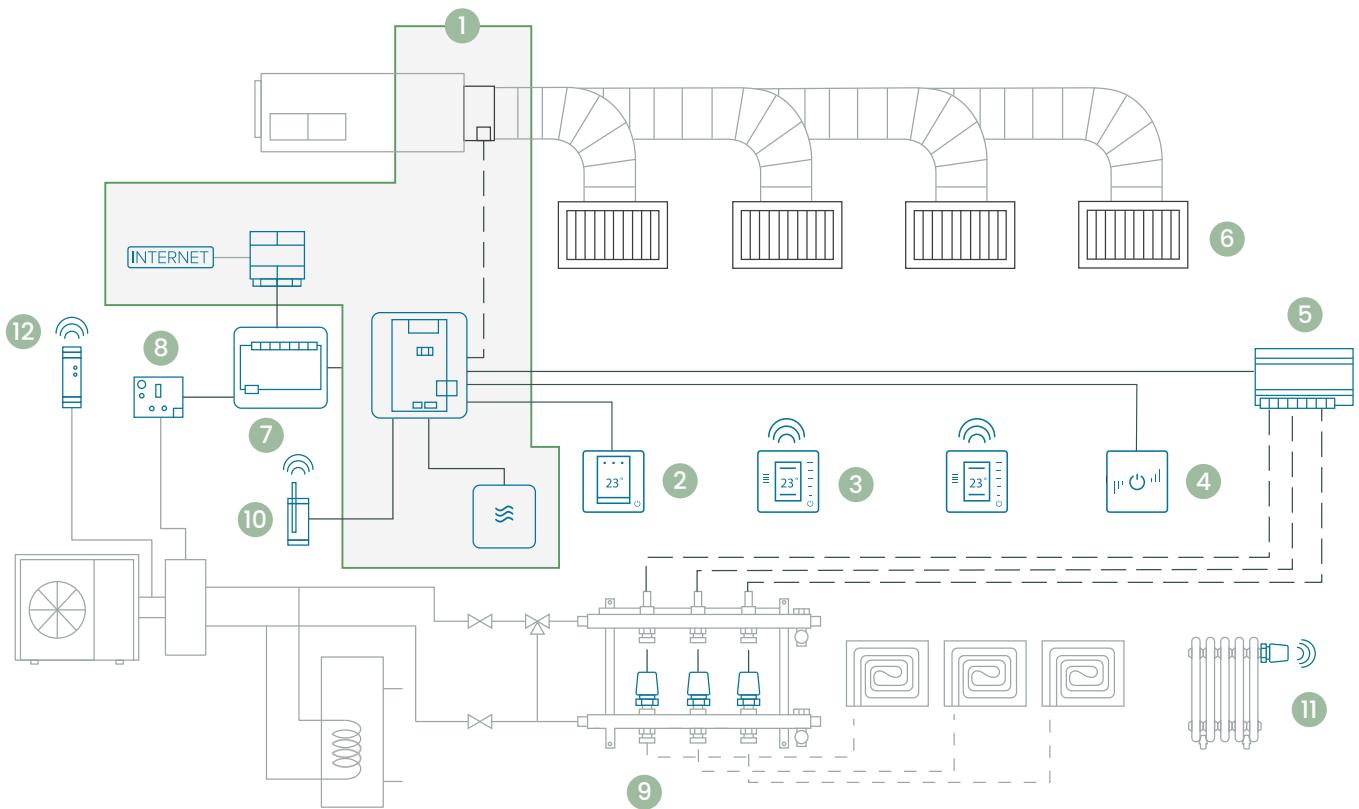
\*Features available when integrating a Webserver HUB.



# Easyzone 25 Wiring Diagram

## Circular ducted air conditioning, heating, and air quality control

— AIRZONE BUS CABLE  
— AIRZONE RN CABLE



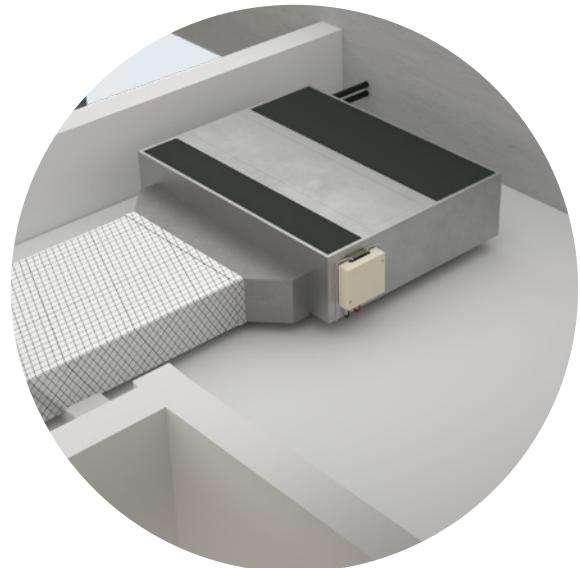


REFERENCE	DESCRIPTION	U
1 AZH25 [brand] [ST/SL/BS] 01M4	Easyzone 25 HUB [Standard + CMV / Slim + CMV / Medium] [brand] 4x [200/150] 01M	1
	Airzone Controller / Communications gateway - [brand]	
	Airzone main control board - Easyzone 25 Wi-Fi /HUB	
	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet	
	Ionizator per damper	
	AirQ Sensor Airzone + CMV	
2 AZCE6BLUEZERO[C]	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 AZCE6LITEC [B/N]	Airzone Lite thermostat wired [white/black] 8Z (CE6)	1
5 AZCE8CM1VALC	Airzone Flexa 25 control module for wired thermostatic valve actuators 110/230V VALC	1
6 RDHV [Length] [Height] BKX	Double deflection hor/ver grille Airzone [LxH] mm white clip	4
7 AZX6CCPGAWI	Airzone hydronic production control board	1
8 AZX6GAW [brand]	Airzone air to water gateway - [brand]	1
9 AZX6AC1VALC	Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm	4
10 AZCE8CM1VALR	Airzone Flexa 25 control module for wireless thermostatic valve actuators VALR	1
11 AZX6AC1VALR	Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm	1
12 AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone	1

# Acuazone

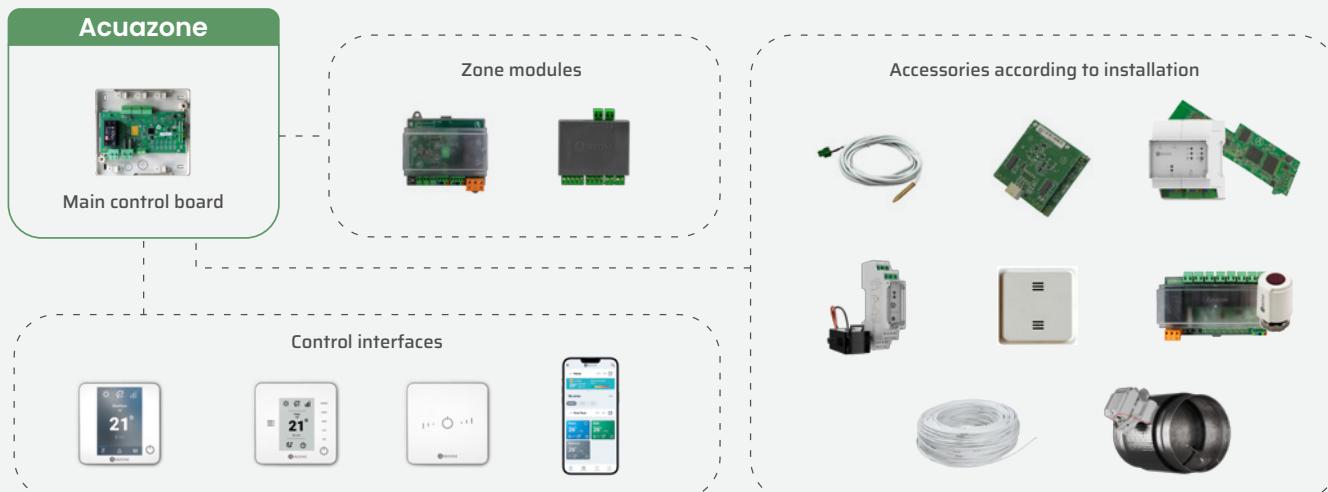
## Mixed technologies control

Acuazone is the **ultimate hybrid control solution for hydronic installations**, combining the management of **fan coil units and multi-zone direct expansion with individual AC unit and underfloor heating control**. Ideal for complex installations, especially in commercial buildings, Acuazone offers efficient, intuitive integration through its versatile setup options for multiple combinations. This system allows for individual management of comfortable temperatures in each zone, adjusting airflows based on demand to ensure optimal HVAC conditions and peak system performance.



## Main benefits of Acuazone

- » **Unified management** and control of individual single-zone units and multi-zone units.
- » Temperature **control up to 32 zones independently**.
- » **Combined management** of different climate control technologies through a single thermostat.
- » **Communication gateway connected** with the indoor unit, adapted to the manufacturer's protocols.



## UNDERFLOOR HEATING/COOLING CONTROL



- **Smart control of the floor's thermal inertia** and valve opening regulation based on room temperature, thanks to 230V-powered thermostatic heads.
- **Production management by means of communication gateways** and action on recirculation pumps.
- **Anti-freezing and anti-limescale.**

## CENTRALIZED CONTROL AIR CONDITIONING



- **Temperature regulation in each zone** through motorized dampers.
- **Dynamic control of the indr unit** based on demand.

## ALGORITHMS AND SETTINGS



- **Eco-Adapt function to limit minimum and maximum temperatures.**
- **Q-Adapt configuration to regulate the airflow of each zone by assigning it a percentage of the total system Flow.**
- **Anti-condensation control based on humidity measurement**, supply air temperature, and dehumidifier management.
- **Combined control algorithm** for water, air, and radiant heating/cooling stages.
- **Configuration of presence** and open-window sensors.
- **Digital input configuration for R32 gas leak alerts**

## REMOTE MANAGEMENT AND CONNECTIVITY



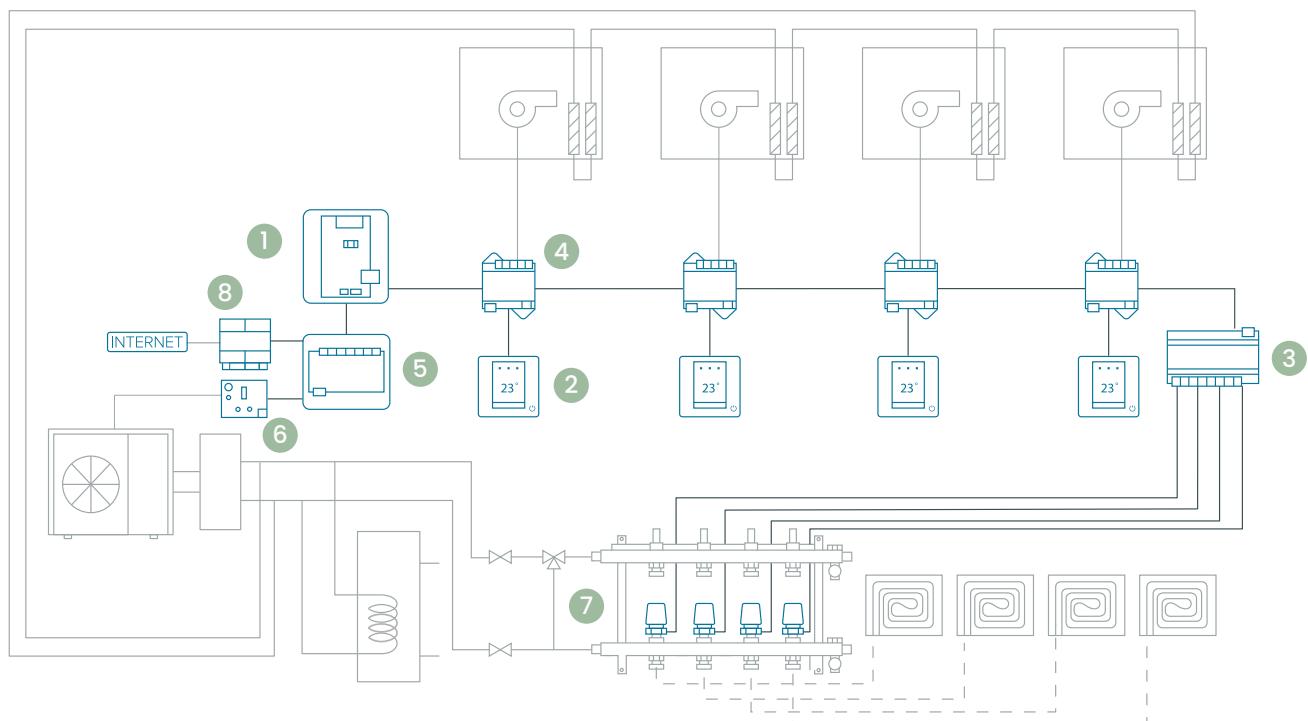
- **Bluetooth** configuration.
- **Monitoring of unit status** and error reading.
- System automation: **scheduling, temperature limits, and scene creation.**
- **Compatible with IoT and voice assistants** (Amazon Alexa, Google Assistant).
- **Compatible with BMS/home automation technologies.**
- **Supports for standard protocols** (IFTTT, MQTT, Modbus RTU/TCP, BACnet MS/TP & IP) and KNX integration gateways.
- **Supports for proprietary protocols** (Samsung Smart Things, Control4, Crestron, Dobiss, Elan, Home Assistant, Eedomus, Nice, Jeedom, RTI, Savant, URC, SnC, Delta Dore, Legrand, Lutron, Ferman, Schneider Electric, and Simon) for advanced integration.



## Acuazone Wiring Diagram

Ducted AC units, ductless AC units, and underfloor heating

— AIRZONE BUS CABLE





REFERENCE	DESCRIPTION	U	
1	AZDI6ACUAZONE	Airzone Acuazone main control board	1
2	AZDI6BLUEZEROC [B/N]	Airzone Blueface Zero Thermostat wired [white/black] 32Z (DI6)	4
3	AZDI6OUTPUT8	Airzone control module of radiant elements 32Z	1
4	AZDI6ZMOFANC	Fan coil individual unit zone module wired 0-10V/3SPD (DI6)	4
5	AZX6CCPGAWI	Airzone hydronic production control board	1
6	AZX6GAW [brand]	Airzone air to water gateway - [brand]	1
7	AZX6AC1VALC	Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm	4
8	AZX6WSPHUB	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet	1

# Air quality control



• Air quality control

According to the WHO<sup>1</sup>, we spend over 90% of our time indoors, where pollution levels can be 2 to 5 times higher than outdoors. Modern, well-insulated buildings make it harder to renew indoor air, often requiring ventilation systems that increase energy consumption. Additionally, outdoor air is frequently contaminated. To tackle these challenges, Airzone has developed a range of easy-to-install devices designed to efficiently manage ventilation and air purification in both residential and commercial spaces.

<sup>1</sup>WHO: World Health Organization.

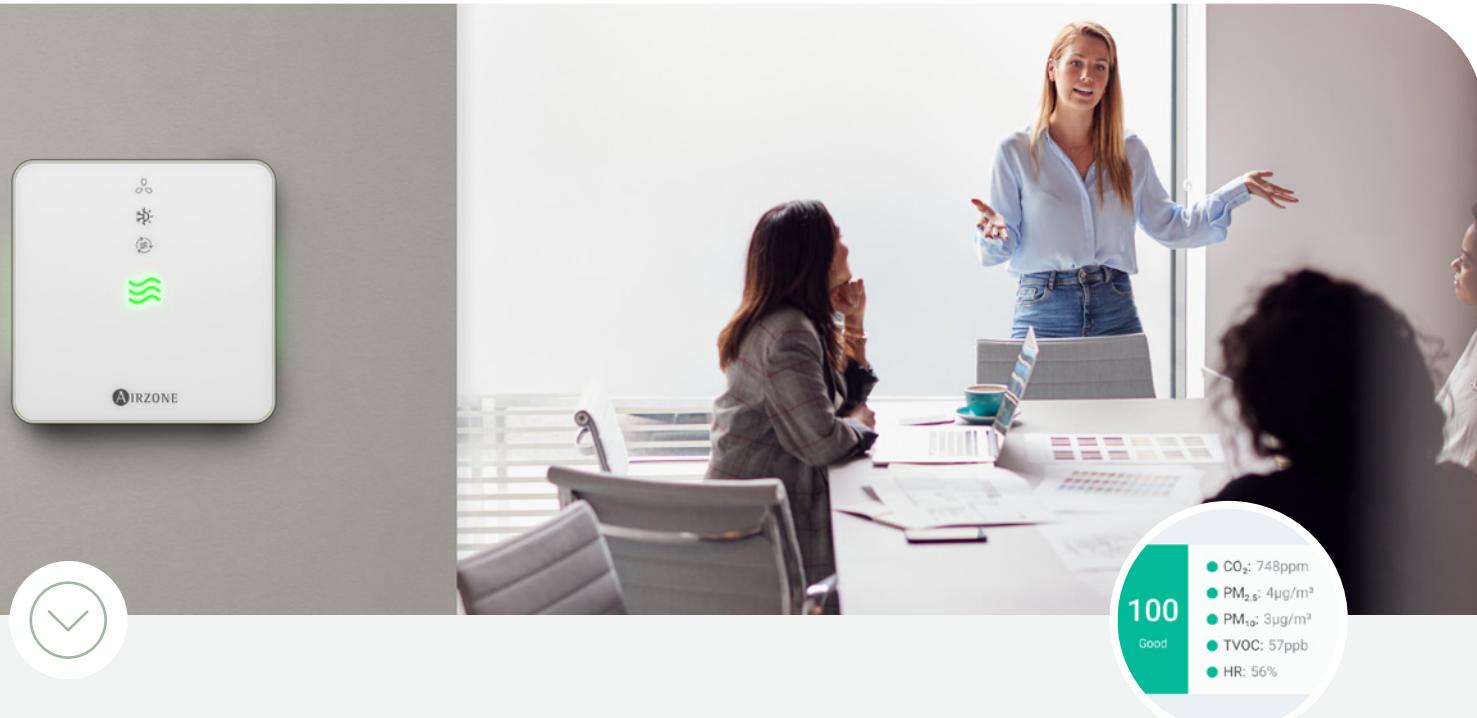
# AirQ Sensor

## Air quality meter and ventilation control

**AirQ Sensor** is a device designed to continuously monitor indoor air quality and automatically trigger corrective actions when needed. It measures the concentration of CO<sub>2</sub>, volatile organic compounds (VOC), particles (PM<sub>2.5</sub> and PM<sub>10</sub>), and relative humidity, calculating a customizable Indoor Air Quality Index, displayed through a color scale: green (good quality),



yellow (medium quality), and red (poor quality). When the index falls below optimal levels, **AirQ Sensor activates ventilation systems or ionization modules** to ensure a healthy and comfortable environment, protecting occupants' health and well-being.



### Benefits of AirQ Sensor\*

- » **Prevents negative effects associated with high levels of CO<sub>2</sub>, VOCs, and particulate matter**, such as cognitive issues, irritated airways, and respiratory illnesses.
- » **Automatically activates ventilation or ionization** when poor indoor air conditions are detected.
- » **Ensures consistent air quality** by adjusting to variations in occupancy and the environment to improve well-being in homes, offices, and commercial spaces.
- » **Enhances system efficiency** by activating

- corrective measures only when truly necessary.
- » Easily integrates **into HVAC systems** for comprehensive management of both comfort and a healthy indoor environment.
- » **Remote control and indoor air quality monitoring through** Airzone Cloud.
- » Possibility of **integration into a Building Management System (BMS)**.

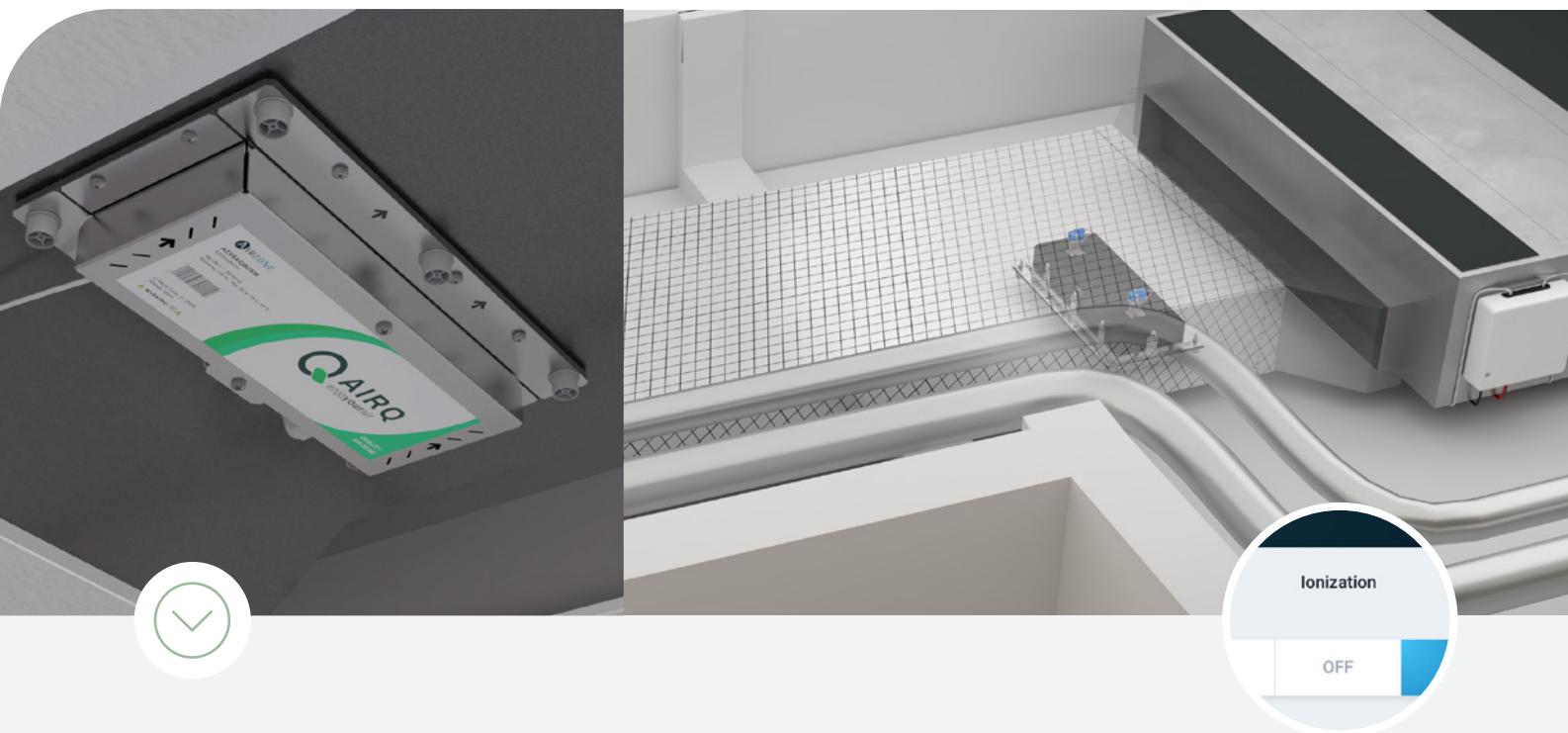
\*Available as part of our systems or as a standalone Wi-Fi solution.

# AirQ Box

## Ionization-based air purification

AirQ Box is an air purification solution designed to integrate seamlessly into rectangular rigid duct HVAC systems. By harnessing the airflow generated by the units, this device uses ionization to effectively neutralize particles and microorganisms, including dust, mites, pollen, bacteria, and viruses.

AirQ Box consistently maintains a healthy environment without loss of charge or residue, operating quietly and safely in occupied spaces.



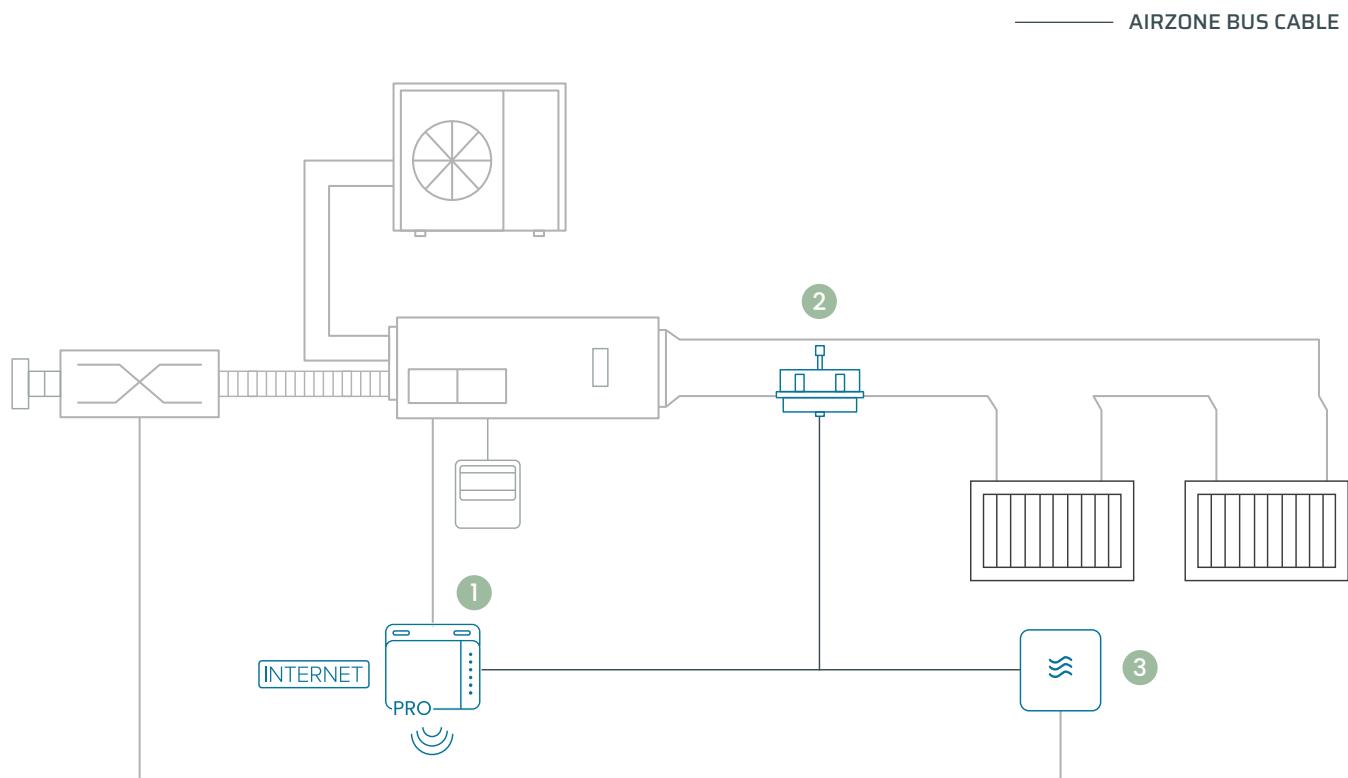
## Benefits of AirQ Box

- » **Ionization-based air purification**, removing particles and micro particles.
- » **Integration into the airflow** of ducted HVAC systems.
- » **Automatic activation in cooling, heating, or ventilation mode.**
- » **Ionization technology that generates negative ions** to enhance air purity and promote a healthier environment.
- » **Discreet design, concealed within the ducts**, ensuring no interference with system performance.
- » **Harnesses the air unit's powerful airflow** to draw contaminated air towards the ions, effectively purifying it before releasing it back into the space.

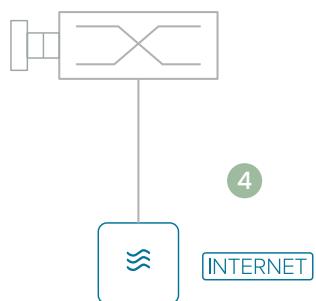


## AirQ Wiring Diagram

Measurement, air purification, and control of ventilation and indoor units



Air quality measurement and ventilation control





REFERENCE	DESCRIPTION	U
1	AZAI6WSP [brand]	Aidoo Pro Wi-Fi Airzone-[brand] Inverter/ VRF
2	AZX6AIQBOXM	AirQ Box in-duct IAQ monitoring and controlling device
3	AZX6AIQSNSB	AirQ Sensor Airzone + CMV
4	AZAIQWSCSNS	AirQ Sensor Wi-Fi Airzone + CMV

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# Smart Home and BMS integration options

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**For projects that require the combination of various HVAC technologies, Airzone's integration solutions provide centralized and scalable control. These solutions coordinate multiple systems through a modular architecture compatible with automation standards and building management systems (BMS).**

Devices specifically designed for technologies such as KNX, BACnet, Modbus and Lutron, along with Cloud and REST APIs, enable the rapid integration of any HVAC technology.

# Webserver HUB

## Connectivity and zone control integration

**Webserver HUB serves as a two-way integration gateway**, connecting HVAC units with protocols such as BACnet and Modbus. Its integration capabilities extend beyond standard protocols, **offering an extensive library of integration drivers to enable seamless connectivity between HVAC systems and leading home automation and BMS platforms**.

Engineered for multi-brand and multi-protocol environments, this HUB works alongside our control systems to enable centralized management of advanced HVAC systems, offering precise control across multiple zones and technologies.

Additionally, **it integrates with the AirQ product line to manage indoor air quality (IAQ)** and ensure healthier, more comfortable environments within buildings.



- Control of up to **32 Airzone systems**.
- **Ethernet port**.
- RS485 port for **BACnet MS/TP, Modbus RTU/TCP**.
- **Dual Wi-Fi (2.4/5 GHz)**.
- Bluetooth Low Energy (BLE) **connectivity** for setup.
- **Remote firmware and system updates**.
- **Remote management of system errors**.
- Control via:

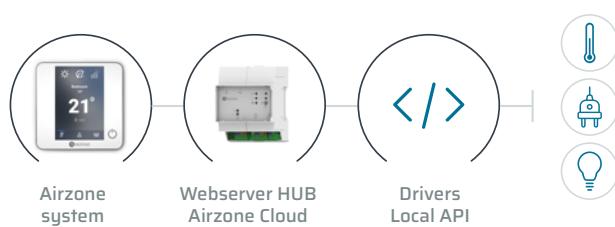


## LOCAL API

**Direct IP communication with the local webserver, Webserver HUB Airzone Cloud.**

**The local API is open to enable the integration of** HVAC applications with home automation systems.

- **Downloadable drivers:** Control 4, Crestron, Eedomus, Eedom, Lutron, Nice, RTI.
- **API:** Delta Dore, Legrand, Overkiz, Schneider Electric, Yokis, Savant, Smart&Connective.

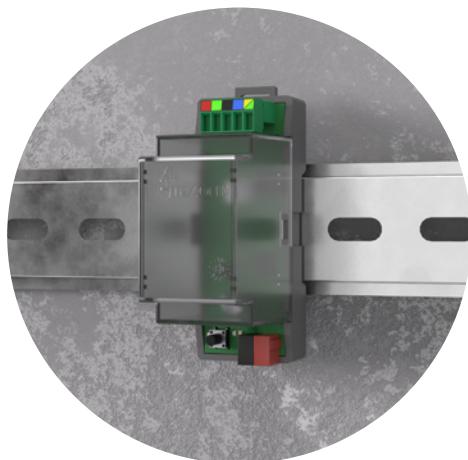


# KNX Gateway

## KNX connectivity and zone control integration

The Airzone KNX gateway provides **seamless integration for zoned and hybrid HVAC systems** within KNX home automation and BMS environments. Designed to manage complex heating and cooling settings, the KNX gateway enables **precise control of multi-zone DX units and hybrid systems** that combine both heating and air conditioning technologies.

This system is fully compatible with KNX communication standards, ensuring reliable performance and centralized management of HVAC applications, **optimizing energy use and enhancing comfort across all zones**.



- Control of up to **14 individual zones**.
- **Control parameters:** on/off, operation mode, room temperature, set-point temperature, fan speed.
- **KNX-certified product.**
- **Configurable in ETS.**
- **One KNX integration gateway** per Airzone zoning system.
- **Compatible with KNX thermostats** and certified products.

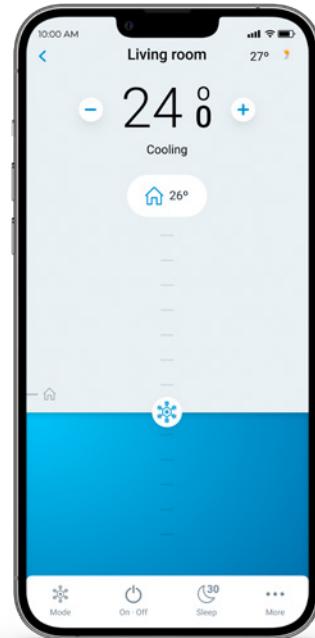


# Aidoo

## Connectivity and integration for individual AC units

Aidoo is Airzone's Plug&Play integration solution, designed to offer complete control of HVAC systems in buildings. Featuring a unique library of manufacturer-specific communication protocols, Aidoo enables two-way communication between HVAC units and the management system, ensuring quick and reliable integration.

Compatible with major protocols—BACnet, Modbus, API, KNX, Z-Wave, and Zigbee—and with configurable options for non-standard applications through Aidoo Pro, this range facilitates unified, multi-brand, and multi-protocol management across multiple sites, adapting to Inverter/VRF units, fan coil units, air to water heat pumps, and heat recovery units systems



## Basic connectivity and integration

### Aidoo Wi-Fi 2.0

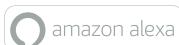
+ NEW!

Reduced size for better adaptability to all types of units.



Aidoo Wi-Fi meets the basic communication and integration needs of AC units.

- Settings via Airzone **Cloud or Bluetooth**.
- **Airzone Cloud app** control and settings.
- 2.4 GHz Wi-Fi **communication**.
- **AC unit control**: on/off, fan speed, mode, scheduling, set-point temperature limits.
- **Control via**:



## Integration through standard protocols

The Aidoo range consists of **devices designed to seamlessly integrate with the main standards communication protocols**, ensuring broad compatibility and adaptability to various home automation solutions.

### AIDOO KNX INVERTER/VRF



**Integration gateway with the KNX TP-1 communication protocol** for two-way control of Inverter/VRF units.

- **Configurable in ETS.**
- **Error code readings from the indoor unit.**
- **Power supply** via KNX bus cable.
- **3 configurable digital inputs.**

### AIDOO KNX AIR TO WATER



Aidoo KNX Air to Water is an integration gateway that **enables two-way communication with air to water units** through protocols developed in collaboration with unit manufacturers.

- Control of any **unit connected in a KNX system.**
- **KNX control and standard KNX data.**
- **3 configurable digital inputs.**
- Detection of communication errors.
- **Power supply** via KNX bus cable.

### AIDOO Z-WAVE



**Integration gateway with the Z-Wave communication protocol** for two-way control and communication of Inverter/VRF units.

- **Control parameters:** on/off, operation mode, room temperature, set-point temperature, fan speed.
- **Acts as a Z-Wave repeater**, improving network reliability.
- **Standard and Z-Wave SmartStart settings.**
- **Unit control and error detection.**
- **Power via the indoor unit or from an external power source.**
- **Standard thermostat command classes** defined by the Z-Wave protocol.

### AIDOO ZIGBEE



**Integration gateway with the Zigbee communication protocol** for two-way control and communication of Inverter/VRF units.

- **Control parameters:** on/off, operation mode, room temperature, set-point temperature, fan speed.
- **Acts as a Zigbee repeater**, improving network reliability.
- **Wireless Zigbee settings.**
- **Unit control.**
- **Power via the indoor unit or from an external power source**

## Multiprotocol integration

### AIDOO PRO

Aidoo Pro is a range of devices designed for **personalized integration**, offering a variety of options that go beyond closed communication protocols. This versatile technology **enables the efficient connection and management of various climate control systems**, perfectly adapting to the unique requirements of each project.

#### Key features of Aidoo Pro gateways

- **Control parameters:** on/off, operation mode, room temperature, set-point temperature, fan speed.
- **Error code readings** from the indoor unit.
- **Temperature limitation** for cooling and heating modes.
- **Combined control of air stages and radiant heating.** [Coming soon].
- Settings via Airzone Cloud or Bluetooth.
- **Dual Wi-Fi (2.4/5 GHz) communication.**
- **Airzone Cloud app** control and settings.
- Customizable **integration with home automation or building management systems** via: BACnet MS/TP port, BACnet IP, Modbus RTU, Modbus TCP, MQTT, and REST and Cloud APIs.
- **Downloadable drivers:** Control 4, Crestron, Eedomus, Eedom, Lutron, Nice, RTI.
- **API:** Delta Dore, Legrand, Overkiz, Schneider Electric, Yokis, Savant, Smart&Connective.



- **Integration with third-party applications:**

- » **Configurable Digital Inputs (Coming Soon)** for occupancy sensors and open window detection
- » **12 VDC relay output** for auxiliary heating
- » **Integration with smart thermostats:** Ecobee, Nest, Honeywell Home, Pelican, Telkonet, and Venstar.
- » **Voice control and IoT:**



### AIDOO PRO INVERTER/VRF



Aidoo Pro Inverter/VRF **offers extensive home automation integration options for Inverter/VRF units**, as well as **full control using the Airzone Cloud app** (available for iOS and Android) and **wireless connectivity through Dual Wi-Fi (2.4/5 GHz)**.

- **Cloud and/or wired integration with third-party smart thermostats.**
- **Port for Airzone Blueface thermostat.**
- **Configurable digital input for open window and occupancy detection.**
- **Auxiliary heat management and heat source lockout temperature control.**
- **Automatic mode switching** with the adjustment of two set-point temperatures.

## AIDOO PRO FAN COIL



**Aidoo Pro Fan coil** is an integration gateway that offers multiple customizable options for two-way control and communication with 0-10 V and 3-speed fan coil units, adapting to the specific requirements of each application.

- Control of **on-off or 0-10 V solenoid valves**.
- **Supply temperature detection** for automatic mode switching.
- **Blueface thermostat or room temperature probe** for temperature control.
- Configuration of **open-window and presence detector**.

## AIDOO PRO AIR TO WATER



The integration gateway for **air to water units**. This solution **lets you manage and monitor the units, tailored to the specific needs of each application**.

- **On/off control of up to 2 water circuits** (if permitted by unit).
- **Shutdown timer**.
- **Water temperature reading** and set-point selection.
- **Domestic Hot Water control**

## AIDOO PRO VENTILATION



This integration gateway offers multiple customizable options for bidirectional control and communication with ventilation systems, making it easier to manage and monitor them. This solution helps ensure optimal indoor air quality simply and efficiently.

- **Air quality sensor reading**.
- **Extraction and supply temperature reading**.
- **Humidity reading**.
- **Mode and speed control**.
- **Heat recovery mode**.
- **Bypass mode**.
- **Filter status**.

## AIDOO PRO HUB NEW!



**Aidoo Pro HUB** is a robust solution for the remote management and integration of various **unit types**, combining **wired (Ethernet)** and **wireless connectivity via Dual Wi-Fi (2.4/5 GHz)** with **Cloud services**. It centrally controls a single AC unit through the Airzone Cloud app, available for iOS and Android.

- Available in **inverter/VRF, air to water, and ventilation versions**.
- **Port for Airzone thermostat**.
- Integration port for **Modbus RTU/TCP, BACnet MS-TP/IP, Lutron Palladiom thermostat, AirQ Box, and AirQ Sensor**.
- **Combined control of air stages and radiant heating**. [Coming soon].
- **Automatic mode switching** with the adjustment of two set-point temperatures.
- Integration via **local API and Cloud API, multicast mDNS, MQTT**.

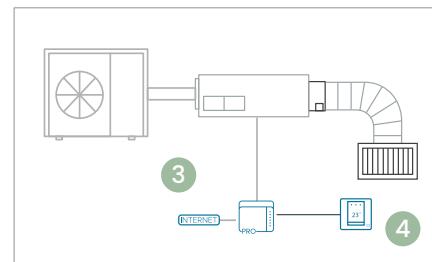
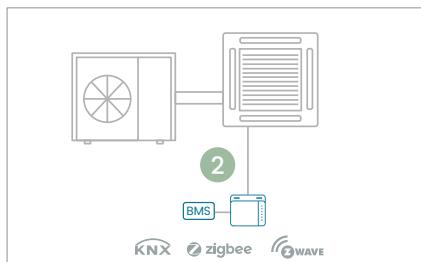
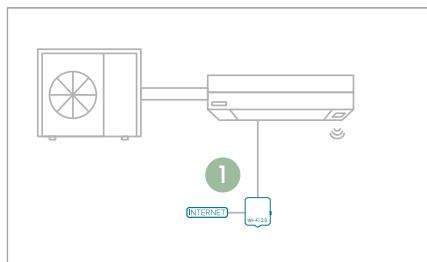


# Aidoo Wiring Diagram

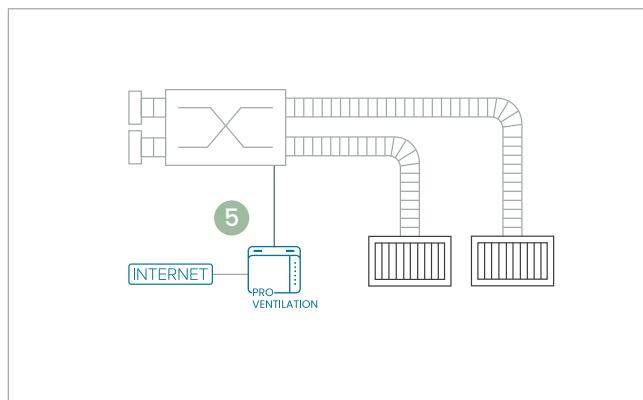
AC units, ventilation, and air-to-water

— AIRZONE BUS CABLE

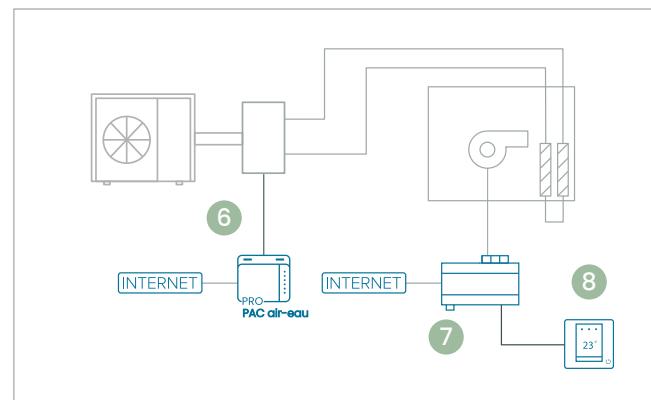
## INVERTER/VRF



## VENTILATION



## AIR TO WATER





REFERENCE	DESCRIPTION	U
<b>AIDOO FOR AIR CONDITIONING EQUIPMENT</b>		
1 AZAI8WS1 [brand]	Aidoo Wi-Fi v2.0 Airzone-[brand] Inverter / VRF	1
2 AZAI6 [KNX2/ZWE/ZBE] [brand]	Aidoo[ KNX v2.0 / Z-Wave Plus / Zigbee] Airzone-[brand] Inverter/VRF	1
3 AZAI6WSP [brand]	Aidoo Pro Wi-Fi Airzone-[brand] Inverter/VRF	1
4 AZAI6BLUEZEROC [B/N]	Airzone Aidoo wired thermostat - Blueface Zero [white/black]	1
<b>AIDOO FO VENTILATION EQUIPMENT</b>		
5 AZAI6WSPMB2	Aidoo Pro for ventilation units with Modbus communications	1
<b>AIDOO FOR AIR TO WATER EQUIPMENT</b>		
6 AZAI6WSP [brand]	Aidoo Pro Wi-Fi Airzone-[brand] Air to water	1
7 AZAI6WSPFAN	Aidoo Pro Wi-Fi Airzone-Fancoil	1
8 AZAI6BLUEZEROC [B/N]	Airzone Aidoo wired thermostat - Blueface Zero [white/black]	1

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# Professional Pricelist 2025

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# Discover new features from Airzone

1



## Control systems

**Our zone systems continue to evolve:** now, in addition to temperature management and energy optimization, they offer air quality monitoring, ventilation control, and ionization-based air purification.

- **Flexa 25 circular:** includes as basic components an AirQ Sensor and an Airzone Cloud Wi-Fi Webserver or Webserver HUB.
- **Easyzone 25:** includes as basic components an AirQ Sensor and an Airzone Cloud Wi-Fi Webserver or Webserver HUB.

2



## Integration

**The Aidoo lineup expands** with new communication protocols, specialized versions for specific applications, and an enhanced design:

- **Aidoo Wi-Fi 2.0:** reduced size, Modbus port removed.
- **Aidoo Pro HUB:**
  - » Available in inverter/VRF, air to water, and ventilation versions.
  - » Dual-band Wi-Fi and Ethernet connectivity.
  - » Port for Airzone thermostat.
  - » Integration port compatible with Modbus, BACnet, AirQ, and third-party thermostats.

.3



## Air quality

Our range of air quality products is expanding to allow for **easy integration without the need for construction work**.

- **AirQ Sensor Wi-Fi:** enhanced AirQ Sensor functionalities with built-in Wi-Fi connectivity.

.4



## Consumption management

Our energy consumption measurement device is designed for independent and standalone installations from Airzone systems and Aidoo devices, thus offering greater ease of use.

- **Wi-Fi consumption meter:** tracks hourly accumulated consumption and real-time power usage, available in both single-phase and three-phase versions.

.5



## Airzone Cloud

Our HVAC management app **will include displays and features for air quality and consumption measurement**, as well as new contact options for Airzone Support Services.

.6



## Airzone Pro App

**We are expanding our professional services** with an app specifically designed for installers. Through this platform, you can:

- **Access product details** by easily scanning its barcode (EAN) or entering its serial number.
- **Consult technical documentation**, installation manuals, video tutorials, marketing materials, and more.
- **Contact our Technical Support team directly via WhatsApp.**

# Product prices

## AirQ



Remote control



Air quality

REFERENCE	DESCRIPTION
<b>AIR QUALITY</b>	
AZAIQWSCSNS	Indoor Air Quality (IAQ) Wi-Fi AirQ Sensor



AirQ Sensor Wi-Fi

## Aidoo



Remote control



Individual AC units



Air heating and cooling



DHW control



Pack format

## AIDOO WI-FI

REFERENCE	DESCRIPTION
<b>AIDOO FOR AIR CONDITIONING EQUIPMENT</b>	
AZAI6WSC [aaa]	Aidoo Wi-Fi Airzone-[brand] Inverter / VRF
AZAI8WSI [aaa]	Aidoo Wi-Fi v2.0 Airzone-[brand] Inverter / VRF
<b>ACCESSORIES</b>	
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone
AZX8ACCMW3	Wi-Fi electricity consumption measurement pack for three-phase installation Airzone

Values expressed in: prices - euros (€).

## AIDOO KNX

REFERENCE	DESCRIPTION
<b>AIDOO FOR AIR CONDITIONING EQUIPMENT</b>	
AZAI6KNX2 [aaa]	Aidoo KNX v2.0 Airzone-[brand] Inverter/VRF
<b>AIDOO FOR AIR TO WATER EQUIPMENT</b>	
AZAI6KNX2 [bbb]	Aidoo KNX v2.0 Airzone-[brand] Air to water

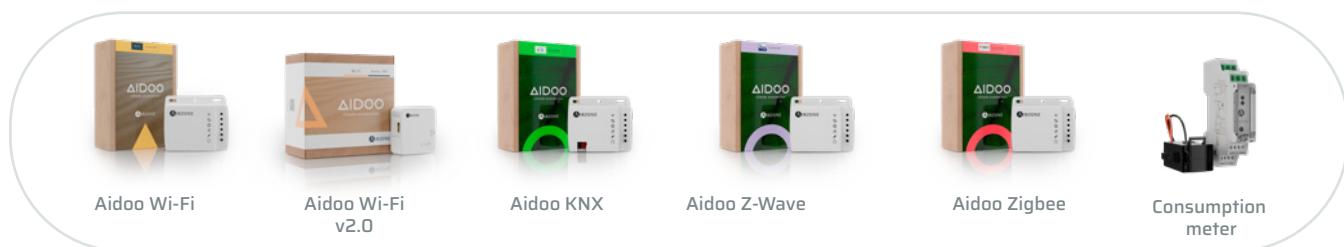
## AIDOO Z-WAVE

REFERENCE	DESCRIPTION
<b>AIDOO FOR AIR CONDITIONING EQUIPMENT</b>	
AZAI6ZWE [aaa]	Aidoo Z-Wave Plus Airzone-[brand] Inverter/VRF

## AIDOO ZIGBEE

REFERENCE	DESCRIPTION
<b>AIDOO FOR AIR CONDITIONING EQUIPMENT</b>	
AZAI6ZBE [aaa]	Aidoo Zigbee Airzone-[brand] Inverter/VRF

Check the availability and compatibility with manufacturers' units at [airzonecontrol.com/me/en/projects/web-tools/compatibilities/aidoo/](http://airzonecontrol.com/me/en/projects/web-tools/compatibilities/aidoo/)



Replace [aaa] [bbb] with the appropriate acronym based on the unit brand:

[aaa]:

BAI = Baxi R32  
 BAX = Baxi R410A  
 DAO = Daikin Residential  
 DAI = Daikin Sky Air/VRF  
 FUJ = Fujitsu 3 wires  
 FU2 = Fujitsu GEN2  
 GR1 = Gree U-Match R32  
 GRE = Gree U-Match R410A  
 GR2 = Gree VRF

HAI = Haier  
 HS1 = Hisense 1x1  
 HS2 = Hisense VRF  
 HIT = Hitachi RPI  
 HI2 = Hitachi RAD  
 HI3 = Hitachi Primairy  
 LGE = LG  
 MD1= Midea V5  
 MD2= Midea V6

MD4 = MideaV5 (HAHB)  
 MEL = Mitsubishi Electric  
 MHI = Mitsubishi Heavy  
 PAN = Panasonic PACi  
 PA0 = Panasonic RAC Domestic  
 SA2= Samsung Nasa  
 TOS = Toshiba

BA1, BAX, and HS1 not available with Aidoo Wi-Fi, Aidoo Z-Wave, and Aidoo Zigbee.

Values expressed in: prices - euros (€)

**AIDOO PRO**

REFERENCE	DESCRIPTION
<b>AIDOO FOR INVERTER/VRF EQUIPMENT</b>	
AZAI6WSP [aaa]	Aidoo Pro Wi-Fi Airzone-[brand] Inverter/ VRF
AZAI6WSPFAN	Aidoo Pro Fan coil
AZAI6WSPMB1	Aidoo Pro for Air conditioning with Modbus communications
AZAI8HB1 [aaa]	Aidoo Pro HUB Airzone-[brand] Inverter/ VRF
AZAI8HB1MB1	Aidoo Pro HUB for Air conditioning with Modbus communications
<b>AIDOO FOR AIR TO WATER EQUIPMENT</b>	
AZAI6WSP [bbb]	Aidoo Pro Wi-Fi Airzone-[brand] Air to water
AZAI6WSPMB3	Aidoo Pro for air-to-water heat pump units with Modbus communications
<b>AIDOO FO VENTILATION EQUIPMENT</b>	
AZAI6WSPMB2	Aidoo Pro for ventilation units with Modbus communications
AZAI8HB1MB2 <sup>1</sup>	Aidoo Pro HUB for ventilation units with Modbus communications
<b>USER INTERFACES</b>	
AZAI6BLUEZERO[C/N] <sup>2</sup>	Airzone Aidoo wired thermostat - Blueface Zero [white/black]
<b>AIR QUALITY ACCESSORIES</b>	
AZX6AIQNSB	AirQ Indoor Air Quality Sensor
AZX6AIQBOXM	AirQ Box in-duct IAQ monitoring and controlling device
AZX6AIQBOXS	AirQ Box in-duct IAQ controlling expansionmodule
AZAIQPSNSBOXB	AirQ Airzone pack - AirQ Sensor + AirQ Box + bus wire 15m
<b>ACCESSORIES</b>	
AZX8CABLEBUS15	Airzone bus cable (2x0,5+2x0,22mm2) 15 m
AZX8CABLEBUS100	Airzone bus cable (2x0,5+2x0,22mm2) 100 m
AZX8CABLEBUS500	Airzone bus cable (2x0,5+2x0,22mm2) 500 m
AZX8CABLEBUSHF	Airzone halogen-free bus cable (2x0,5+2x0,22mm2) 100 m
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone
AZX8ACCMW3	Wi-Fi electricity consumption measurement pack for three-phase installation Airzone
<b>PACKS</b>	
AZAI6WSPFANBFC [B/N]	Pack Aidoo Pro Control Wi-Fi Fan coil - wired Blueface [white/black]
AZAI6WSP [aaa] BFC [B/N]	Pack Aidoo Pro Control Wi-Fi Inverter/VRF - wired Blueface [white/black]

Check the availability and compatibility with manufacturers' units at [airzonecontrol.com/me/en/projects/web-tools/compatibilities/aidoo/](http://airzonecontrol.com/me/en/projects/web-tools/compatibilities/aidoo/)

<sup>1</sup>Coming soon.

<sup>2</sup>Compatible with Aidoo Pro for inverter/VRF and fan coil units.

Values expressed in: prices - euros (€)



Replace [aaa] [bbb] with the appropriate acronym based on the unit brand:

[aaa]:

BA1 = Baxi R32  
 BAX = Baxi R410A  
 DAO = Daikin Residential  
 DA1 = Daikin Sky Air/VRV  
 FUJ = Fujitsu 3 wires  
 FU2 = Fujitsu GEN2  
 GR1 = Gree U-Match R32  
 GRE = Gree U-Match R410A  
 GR2 = Gree VRF

HAI = Haier  
 HSI = Hisense 1x1  
 HS2 = Hisense VRF  
 HIT = Hitachi RPI  
 HI2 = Hitachi RAD  
 HI3 = Hitachi Primairy  
 LGE = LG  
 MD1= Midea V5  
 MD2= Midea V6

MD4 = MideaV5 (HAHB)  
 MEL = Mitsubishi Electric  
 MHI = Mitsubishi Heavy  
 PAN = Panasonic PACi  
 PAO = Panasonic RAC Domestic  
 SA2= Samsung Nasa  
 TOS = Toshiba

[bbb]:

DA2 = Daikin Altherma 3  
 DA4 = Daikin Altherma CB  
 HI4 = Hitachi Yutaki  
 MD3 = Midea M-Thermal  
 ME2 = Mitsubishi Electric Ecodan  
 PA2 = Panasonic Aquarea

BA1, BAX, and HS1 not available with Aidoo Wi-Fi, Aidoo Z-Wave, and Aidoo Zigbee.

Values expressed in: prices - euros (€)



Zoned control



Air quality



Air heating and cooling



Radiator



Radiant heating/cooling



Remote control



Pack format

## Flexa 25 circular\*

REFERENCE	DESCRIPTION
<b>MAIN CONTROL BOARD</b>	
AZC25PCB1IAQCW	Pack Airzone Flexa 25 circular Wi-Fi - AirQ Sensor + bus cable 15m
AZC25PCB1IAQCH	Pack Airzone Flexa 25 circular HUB - AirQ Sensor + bus cable 15m
<b>AIR QUALITY</b>	
CPCC [diameter] MTEION	Airzone Motorized damper with ionization for round duct ([diameter] mm)
<b>USER INTERFACES</b>	
AZCE6BLUEZEROC [B/N]	Airzone Blueface Zero Thermostat wired [white/black] 8Z (CE6)
AZCE6THINKR [B/N]	Airzone Think monochrome thermostat wireless [white/black] 8Z (CE6)
AZCE6LITEC [B/N]	Airzone Lite thermostat wired [white/black] 8Z (CE6)
AZCE6LITER [B/N]	Airzone Think monochrome thermostat wireless [white/black] 8Z (CE6)
<b>AIRZONE® COMMUNICATION GATEWAY</b>	
AZX8GTC [aaa]	Airzone Controller / Communications gateway - [brand]
AZX6FANCOILZ	Airzone control gateway-3 speeds Fan coil
AZX6010VOLTSZ	Airzone 0-10V Fan coil control gateway
AZX6ELECTROMEC	Airzone control gateway-electromechanical units
AZX6GAW [bbb]	Airzone air to water gateway - [brand]
<b>CONTROL MODULES</b>	
AZCE8CM1VALC	Airzone Flexa 25 control module for wired thermostatic valve actuators 110/230V VALC
AZCE8CM1VALR	Airzone Flexa 25 control module for wireless thermostatic valve actuators VALR
AZCE8CM1DRY	Airzone Flexa 25 / Easyzone 25 dehumidifier control module
<b>CENTRALIZED CONTROL</b>	
AZX6WSPHUB	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet
AZX6CCPGAWI	Airzone hydronic production control board
AZX6KNXGTWAY	Integration gateway Airzone-KNX
<b>ACCESSORIES</b>	
AZX6AC1VALC	Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm
AZX6PAC1VALC12	Pack Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm (12 units)
AZX6AC1VALR	Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm
AZX6PAC1VALR12	Pack Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm (12 units)
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone
AZX8ACCMW3	Wi-Fi electricity consumption measurement pack for three-phase installation Airzone
AZCE8ACCOFF	Airzone Flexa 25 / Easyzone 25 ON/OFF zone module 8Z (CE8)
AZX6SONDPROTECT	Airzone temperature metallic probe in sheath
AZX6ACCTPA	Airzone clamp-on temperature probe (X6)
AZX8CABLEBUS15	Airzone bus cable (2x0,5+2x0,22mm2) 15 m
AZX8CABLEBUS100	Airzone bus cable (2x0,5+2x0,22mm2) 100 m
AZX8CABLEBUS500	Airzone bus cable (2x0,5+2x0,22mm2) 500 m
AZX8CABLEBUSHF	Airzone halogen-free bus cable (2x0,5+2x0,22mm2) 100 m
AZX8CABLERN100	Airzone RN cable (2x0,75) 100 m
AZX8CABLERNHF	Airzone RN halogen-free cable (2x0,75) 100 m

\* Solution also available for installations with rectangular duct.

Values expressed in: prices - euros (€).

Check availability and compatibility with manufacturers' units at [airzonecontrol.com](http://airzonecontrol.com)

**Replace [aaa] with the appropriate acronym based on the unit brand:**

BA1 = Baxi R32	FUJ = Fujitsu 3 wires	HI2 = Hitachi RAD	MD2 = Midea V6	SA2 = Samsung Nasa
BAX = Baxi R410A	GR1 = Gree U-Match R32	HS2 = Hisense VRF	MD4 = Midea V5 (HAHB)	SAM = Samsung
DAO = Daikin Residential	GRE = Gree U-Match R410A	HIT = Hitachi RPI	MEL = Mitsubishi Electric	TOS = Toshiba
DA1 = Daikin Sky Air/VRV	GR2 = Gree VRF	HI3 = Hitachi Primairy	MHI = Mitsubishi Heavy	
DA3 = Daikin Fan coil HPC	HAI = Haier	LGE = LG	PAO = Panasonic RAC Domestic	
FU2 = Fujitsu GEN2	HS1 = Hisense 1x1	MD1 = Midea V5	PAN = Panasonic PACi	

**Replace [bbb] with the appropriate acronym based on the unit brand:**

DA2 = Daikin Altherma 3
HI4 = Hitachi Yutaki
MD3 = Midea M-Thermal
OTH = OpenTherm
ME2 = Mitsubishi Electric Ecodan
PA2 = Panasonic Aquarea

**Pack Flexa 2 circular**



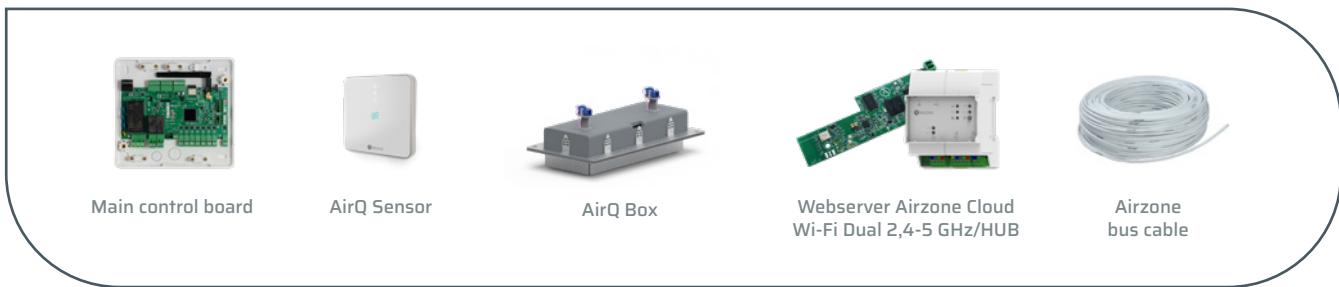
Values expressed in: prices - euros (€).

**FLEXA 25 RECTANGULAR**

Your version of Flexa 25 **for rigid conduit installations.**

REFERENCE	DESCRIPTION
<b>MAIN CONTROL BOARD</b>	
AZC25PCB1MOTW	Airzone Flexa 25 rectangular Wi-Fi pack - Control board + AirQ Box + AirQ Sensor + 2 bus cable 15m
AZC25PCB1MOTH	Airzone Flexa 25 rectangular HUB pack - Control board + AirQ Box + AirQ Sensor + 2 bus cable 15m
<b>AIR QUALITY</b>	
AZX6AIQBOXM	AirQ Box in-duct IAQ monitoring and controlling device
AZX6AIQBOXS	AirQ Box in-duct IAQ controlling expansionmodule

## Pack Flexa 25 rectangular

**Flexa 25 Radiant**

Zoned control



Radiator



Radiant heating/cooling



Pack format

**REFERENCE****DESCRIPTION****MAIN CONTROL BOARD**

AZCE8CB1DIN Airzone Flexa 25 main control board on DIN rail for radiant heating/cooling control (8z)

**USER INTERFACES**

AZCE6BLUEZEROC [B/N] Airzone Blueface Zero Thermostat wired [white/black] 8Z (CE6)

AZCE6THINKR [B/N] Airzone Think monochrome thermostat wireless [white/black] 8Z (CE6)

AZCE6LITEC [B/N] Airzone Lite thermostat wired [white/black] 8Z (CE6)

AZCE6LITER [B/N] Airzone Think monochrome thermostat wireless [white/black] 8Z (CE6)

**AIRZONE® COMMUNICATION GATEWAY**

AZX6GAW [bbb] Airzone air to water gateway - [brand]

**CONTROL MODULES**

AZCE8CM1VALC Airzone Flexa 25 control module for wired thermostatic valve actuators 110/230V VALC

AZCE8CM1VALR Airzone Flexa 25 control module for wireless thermostatic valve actuators VALR

AZCE8CM1DRY Airzone Flexa 25 / Easyzone 25 dehumidifier control module

**CENTRALIZED CONTROL**

AZX6WSPHUB Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet

AZX6CCPGAWI Airzone hydronic production control board

AZX6KNXGTWAY Integration gateway Airzone-KNX

Values expressed in: prices - euros (€)

REFERENCE	DESCRIPTION
<b>ACCESSORIES</b>	
AZX6AC1VALC	Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm
AZX6PAC1VALC12	Pack Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm (12 units)
AZX6AC1VALR	Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm
AZX6PAC1VALR12	Pack Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm (12 units)
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone
AZX8ACCMW3	Wi-Fi electricity consumption measurement pack for three-phase installation Airzone
AZCE8ACCOFF	Airzone Flexa 25 / Easyzone 25 ON/OFF zone module 8Z (CE8)
AZX6SONDPROTECT	Airzone temperature metallic probe in sheath
AZX6ACCTPA	Airzone clamp-on temperature probe (X6)
AZX8CABLEBUS15	Airzone bus cable (2x0,5+2x0,22mm2) 15 m
AZX8CABLEBUS100	Airzone bus cable (2x0,5+2x0,22mm2) 100 m
AZX8CABLEBUS500	Airzone bus cable (2x0,5+2x0,22mm2) 500 m
AZX8CABLEBUSHF	Airzone halogen-free bus cable (2x0,5+2x0,22mm2) 100 m

Check availability and compatibility with manufacturers' units at [airzonecontrol.com](http://airzonecontrol.com)

**Replace [bbb] with the appropriate acronym based on the unit brand:**

DA2 = Daikin Altherma 3

HI4 = Hitachi Yutaki

MD3 = Midea M-Thermal

OTH = OpenTherm

ME2 = Mitsubishi Electric Ecodan

PA2 = Panasonic Aquarea



Values expressed in: prices - euros (€)

## PACKS FOR RADIATORS

Each Pack includes: 1 Airzone Flexa 25 control system on DIN rail, 1 Airzone Cloud Webserver HUB, 1 VALR control module, Airzone bus cable, and the desired number of thermostatic heads to control the radiators.

REFERENCE	DESCRIPTION	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



Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet



Radiant elements module VALR (Radiators)



Wireless thermostatic head



Airzone bus cable

## PACKS FOR UNDERFLOOR RADIANT HEATING AND COOLING

Each Pack includes: 1 Airzone Flexa 25 control system on DIN rail, 1 Airzone Cloud Webserver HUB, 1 VALC control module for 110/230V electrothermal actuators, 1 wired Airzone Blueface main thermostat, Airzone bus cable, and the desired number of Airzone Lite thermostats for the remaining zones to be managed.

THERMOSTATS	ZONES	PRICE WIRED	PRICE WIRELESS
1 Blueface wired + 1 Lite [wired/wireless] [white/black]	2	832,00	
1 Blueface wired + 2 Lite [wired/wireless] [white/black]	3	942,00	
1 Blueface wired + 3 Lite [wired/wireless] [white/black]	4	1053,00	
1 Blueface wired + 4 Lite [wired/wireless] [white/black]	5	1181,00	
1 Blueface wired + 5 Lite [wired/wireless] [white/black]	6	1309,00	
1 Blueface wired + 6 Lite [wired/wireless] [white/black]	7	1437,00	
1 Blueface wired + 7 Lite [wired/wireless] [white/black]	8	1565,00	



Main control board



Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet



Thermostats Blueface &amp; Lite



Radiant elements module VALC (Underfloor)



Airzone bus cable

Values expressed in: prices - euros (€).

## Flexa 25 standard quote

REFERENCE	DESCRIPTION	UNITS
AZC25PCB1MOTH	Airzone Flexa 25 rectangular main control board	
Airzone Flexa 25 rectangular HUB pack	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet	1
	Airzone AirQ Box ionizer in horizontal duct (12V)	
	AirQ Sensor Airzone + CMV	
	Airzone bus cable (2x0,5+2x0,22mm2) 15 m	3
AZX6010VOLTSZ	Airzone 0-10V Fan coil control gateway	1
AZCE6BLUEZEROC [B/N]	Airzone Blueface Zero Thermostat wired [white/black] 8Z (CE6)	1
AZCE6LITEC [B/N]	Airzone Lite thermostat wired [white/black] (CE6)	3
AZCE8CM1VALC	Airzone Flexa 25 control module for wired thermostatic valve actuators 110/230V VALC	1
AZX6AC1VALC	Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm	4
AZCE8CM1VALR	Airzone Flexa 25 control module for wireless thermostatic valve actuators VALR	1
AZX6AC1VALR	Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm	1
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone	1
CPRC030015MTE	Motorized rectangular damper Airzone 300x150 mm	4
AZX8CABLEBUS100	Airzone bus cable (2x0,5+2x0,22mm2) 100 m	1
AZX8CABLERN100	Airzone RN cable (2x0,75) 100 m	1
AZST0102		1
<b>TOTAL</b>		

## Flexa 25 type quote for underfloor heating/cooling

REFERENCE	DESCRIPTION	UNITS
AZC25PVALC4BLC [B/N]	Pack Airzone Flexa 25 VALC for underfloor heating 4 - Webserver HUB + Blueface + Lite wired [white/black]	1
AZCE8CM1DRY	Airzone Flexa 25 / Easyzone 25 dehumidifier control module	1
AZX6AC1VALC	Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm	4
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone	1
AZST0102	Airzone 5 years warranty + Technical Service for 1-2 systems / 1-5 Aidoo	1
<b>TOTAL</b>		

## Flexa 25 type quote for radiators

Reference	Description	Units
AZCE8PVALR4	Pack Airzone Flexa 25 VALR for radiators 4 thermostatic valves	1
AZCE6BLUEZEROC [B/N]	Airzone Blueface Zero Thermostat wired [white/black] 8Z (CE6)	1
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone	1
AZST0102	Airzone 5 years warranty + Technical Service for 1-2 systems / 1-5 Aidoo	1
<b>TOTAL</b>		

Values expressed in: prices - euros (€).



Zoned control



Air quality



Air heating and cooling



Remote control



Radiator



Radiant heating/cooling



Pack format



Plug&amp;Play

## Easyzone 25

PLENUM TYPES Dimensions	NO. DAMPERS	STANDARD + CMV	SLIM + CMV	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	1,140 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	-	-

Measurements expressed in: L x H x W (mm).

Check your compatibility and the number of plenum dampers to confirm measurements at [airzonecontrol.com](http://airzonecontrol.com)



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



The plenum includes an Easyzone 25 main control board, a communication gateway, ionizers, an AirQ Sensor and a **Webserver Airzone Cloud Wi-Fi or HUB**.

#### Easyzone 25 Wi-Fi

REFERENCE	NO.DAMPERS	STANDARD + CMV		SLIM + CMV		MEDIUM	
		DX	FAN COIL	DX	FAN COIL	DX	FAN COIL
AZC25 [XXX] [ST/SL/BS] [RANGE] [SIZE] [NO. DAMPERS]	2	1245,00	1189,00	1245,00	1189,00	1245,00	1189,00
	3	1455,00	1280,00	1455,00	1280,00	1455,00	1280,00
	4	1646,00	1366,00	1646,00	1366,00	1646,00	1366,00
	5	1755,00	1457,00	1755,00	1457,00	1755,00	1457,00
	6	1865,00	1548,00	-	-	1865,00	1548,00
	7	2061,00	1634,00	-	-	-	-
	8	2224,00	1723,00	-	-	-	-

#### Easyzone 25 HUB

REFERENCE	NO.DAMPERS	STANDARD + CMV		SLIM + CMV		MEDIUM	
		DX	FAN COIL	DX	FAN COIL	DX	FAN COIL
AZH25 [XXX] [ST/SL/BS] [GAMMA] [DIMENSIONE] [N.DI SERRANDE]	2	1375,00	1319,00	1375,00	1319,00	1375,00	1319,00
	3	1585,00	1410,00	1585,00	1410,00	1585,00	1410,00
	4	1776,00	1496,00	1776,00	1496,00	1776,00	1496,00
	5	1885,00	1587,00	1885,00	1587,00	1885,00	1587,00
	6	1995,00	1678,00	-	-	1995,00	1678,00
	7	2191,00	1764,00	-	-	-	-
	8	2354,00	1853,00	-	-	-	-

REFERENCE	DESCRIPTION
<b>USER INTERFACES</b>	
AZCE6BLUEZEROC [B/N]	Airzone Blueface Zero Thermostat wired [white/black] 8Z (CE6)
AZCE6THINKR [B/N]	Airzone Think monochrome thermostat wireless [white/black] 8Z (CE6)
AZCE6LITEC [B/N]	Airzone Lite thermostat wired [white/black] 8Z (CE6)
AZCE6LITER [B/N]	Airzone Think monochrome thermostat wireless [white/black] 8Z (CE6)
<b>AIRZONE® COMMUNICATION GATEWAY</b>	
AZX6GAW [bbb]	Airzone air to water gateway - [brand]
<b>CONTROL MODULES</b>	
AZCE8CM1VALC	Airzone Flexa 25 control module for wired thermostatic valve actuators 110/230V VALC
AZCE8CM1VALR	Airzone Flexa 25 control module for wireless thermostatic valve actuators VALR
AZCE8CM1DRY	Airzone Flexa 25 / Easyzone 25 dehumidifier control module
<b>CENTRALIZED CONTROL</b>	
AZX6WSPHUB	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet
AZX6CCPGAWI	Airzone hydronic production control board
AZX6KNXGTWAY	Integration gateway Airzone-KNX
<b>ACCESSORIES</b>	
AZX6AC1VALC	Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm
AZX6PAC1VALC12	Pack Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm (12 units)
AZX6AC1VALR	Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm
AZX6PAC1VALR12	Pack Airzone wireless thermostatic valve actuator VALR for radiators M30x1.5mm (12 units)
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone
AZX8ACCMW3	Wi-Fi electricity consumption measurement pack for three-phase installation Airzone
AZCE8ACCOFF	Airzone Flexa 25 / Easyzone 25 ON/OFF zone module 8Z (CE8)
AZX6SONDPROTECT	Airzone temperature metallic probe in sheath
AZX6ACCTPA	Airzone clamp-on temperature probe (X6)
AZX6CABLEBUS15	Airzone bus cable (2x0,5+2x0,22) 15 m
AZX6CABLEBUS100	Airzone bus cable (2x0,5+2x0,22) 100 m
AZX6CABLEBUS500	Airzone bus cable (2x0,5+2x0,22) 500 m
AZX6CABLEBUSHF	Airzone halogen-free bus cable (2x0,5+2x0,22) 100 m
AZX6CABLERN100	Airzone RN cable (2x0,75) 100 m
AZX6CABLERNHF	Airzone RN halogen-free cable (2x0,75) 100 m

Replace [aaa] with the appropriate acronym based on the unit brand:

DA2 = Daikin Altherma 3  
HI4 = Hitachi Yutaki  
MD3 = Midea M-Thermal

OTH = OpenTherm  
ME2 = Mitsubishi Electric Ecodan  
PA2 = Panasonic Aquarea



Airzone  
thermostats



Air to water  
gateways



Radiant elements  
module VALC (Underfloor)



Radiant elements module  
VALR (Radiators)



Dehumidifier  
module



Webserver Airzone  
Cloud Wi-Fi/HUB



Hydronic production  
control board



KNX integration  
gateways



Wired thermostatic  
head



Wireless thermostatic  
head



Consumption meter



On/off zone module



Temperature probe  
in sheath



Airzone  
bus cable

Values expressed in: prices - euros (€)

## Plenum Packs

Easily control room-by-room temperature with ducted Inverter/VRF DX and Fan Coil units, thanks to our Plug & Play motorized plenums.

### STANDARD PLENUM PACK + CMV

- An Easyzone Standard Plenum with ionizers + CMV
- A return plenum.
- AirQ Sensor.
- Webserver Wi-Fi/HUB.  **NEW!**

- » **Options from 2 to 8 outlets:** Ø200 mm.
- » **CMV Inlet:** Ø150 mm.
- » **Height for 2 to 6 outlets:** 300 mm.
- » **Height for 7 to 8 outlets:** 515 mm.

### PACK PLENUM MEDIUM

- An Easyzone Medium Plenum with an ioniser included on each register.
- A return plenum.
- AirQ Sensor.
- Webserver Wi-Fi/HUB.  **NEW!**

- » **Options from 2 to 6 outlets:** Ø200 mm.
- » **Height:** 250 mm.

### Easyzone 25 Wi-Fi

BEGINNING OF THE REFERENCE	CONTENTS	BRAND	TYPE OF PLENUM	RANGE	SIZE	NO. OF DAMPERS
PPC25	Easyzone plenum	[XXX]	[ST]	[01...99]	[XS/S/M/L/XL]	[2-8]
	Gateway-controller Airzone-[brand]		[BS]			
	Webserver Airzone Cloud Wi-Fi 2.4-5 GHz					
	AirQ Sensor Airzone + CMV					[2-6]
	Return plenum					

### Easyzone 25 HUB

BEGINNING OF THE REFERENCE	CONTENTS	BRAND	TYPE OF PLENUM	RANGE	SIZE	NO. OF DAMPERS
PPH25	Easyzone plenum	[XXX]	[ST]	[01...99]	[XS/S/M/L/XL]	[2-8]
	Gateway-controller Airzone-[brand]		[BS]			
	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/ Ethernet					
	AirQ Sensor Airzone + CMV					[2-6]
	Return plenum					

Values expressed in: prices - euros (€).

## Thermostat Packs

Choose the thermostat combination that best suits your project based on the number of rooms to control<sup>1</sup>.

- **Choose the color** of your pack (Black | White).
- 1 main thermostat: **Blueface (B) or Think. (T)**
- An additional thermostat model (same type) for the rest of the zones to control: **Blueface wired (BF), Think radio (TR), Lite wired (LF) or Lite radio (LR)**.
- **1 roll of shielded Airzone bus cable** per wired thermostat.

REFERENCE START	MAIN THERMOSTAT	ZONE THERMOSTATS	NO. OF ROOMS TO CONTROL	COLOR
PT	B	BF	2 - 8	N/B
		TR		
		LF		
		LR		
	T	TR		

## Easyzone 25 standard quote

REFERENCE	DESCRIPTION	UNITS
	Easyzone plenum	1
AZC25 [XXX] ST01M4 - Easyzone 25 Wi-Fi Standard + CMV [brand] x200 01M4	Gateway-controller Airzone-[brand]	1
	Airzone cloud Wi-Fi 2.4-5G basic webserver	1
	AirQ Sensor Airzone + CMV	1
PTBTR4N	Pack thermostats Blueface (1) Think wireless black (3) + (1) wire 15m	1
RDHV030015BKX	Double deflection hor/ver grille Airzone 300x150 mm white clip	4
AZX8CABLEBUS15	Airzone bus cable (2x0,5+2x0,22mm2) 15 m	1
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone	1
AZST0102	Airzone 5 years warranty + Technical Service for 1-2 systems / 1-5 Aidoo	1
<b>TOTAL</b>		

<sup>1</sup>Choose from <sup>2</sup> to <sup>8</sup> thermostats per pack.

Values expressed in:prices - euros (€).

## Acuazone



Zoned control



Individual AC units



Air heating and cooling



Radiant heating/cooling

REFERENCE	DESCRIPTION
<b>MAIN CONTROL BOARD</b>	
AZDI6ACUAZONE	Airzone Acuazone main control board
<b>USER INTERFACES</b>	
AZDI6BLUEZERO[B/N] <sup>1</sup>	Airzone Blueface Zero Thermostat wired [white/black] 32Z (DI6)
AZDI6THINKR[B/N]	Airzone Think monochrome thermostat wireless [white/black] 32Z (DI6)
AZDI6LITEC[B/N]	Airzone Lite thermostat wired [white/black] 32Z (DI6)
AZDI6LITER[B/N]	Airzone Think monochrome thermostat wireless [white/black] 32Z (DI6)
<b>AIRZONE® COMMUNICATION GATEWAY</b>	
AZX8GTC[aaa]	Airzone Controller / Communications gateway - [brand]
AZX6FANCOILZ	Airzone control gateway-3 speeds Fan coil
AZX6010VOLTSZ	Airzone 0-10V Fan coil control gateway
AZX6ELECTROMEC	Airzone control gateway-electromechanical units
AZX6GAW [bbb]	Pasarela de aerotermia 3.0 Airzone-[brand]
<b>LOCAL MODULES</b>	
AZDI6MZZONC	Airzone actuator zone module wired 32Z
AZDI6MZZONR	Airzone actuator zone module wireless 32Z
AZDI6ZMO [aaa] C	Airzone-[brand] individual unit zone module wired
AZDI6ZMO [aaa] R	Airzone-[brand] individual unit module wireless for gateway
AZDI6ZMOFANC	Fan coil individual unit zone module wired 0-10V/3SPD 32Z
AZDI6ZMOFANR	Fan coil individual unit zone module wireless 0-10V/3SPD 32Z
AZDI6MCFANC	Airzone 3 speed Fan coil individual unit zone module wired 32Z
AZDI6MCFANR	Airzone 3 speed Fan coil individual unit zone module wireless 32Z
AZDI6MCIFRC	Airzone infrared individual unit zone module wired 32Z
AZDI6MCIFRR	Airzone infrared individual unit zone module wireless 32Z
AZDI6MZRREC	Airzone electrical heating zone module wired 32Z
AZDI6MZSRER	Airzone electrical heating zone module wireless 32Z
<b>CONTROL MODULES</b>	
AZDI6OUTPUT8	Airzone control module of radiant elements 32Z
<b>CENTRALIZED CONTROL</b>	
AZX6WSPHUB	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet
AZX6CCPGAWI	Airzone hydronic production control board
AZX6KNXGWTWAY	Integration gateway Airzone-KNX
<b>ACCESORIES</b>	
AZX6AC1VALC	Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm
AZX6PACT1VALC12	Pack Airzone wired thermostatic valve actuator 110/230v VALC for radiant elements M30x1.5 mm (12 units)
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone
AZX8ACCMW3	Wi-Fi electricity consumption measurement pack for three-phase installation Airzone
AZX6SONDPROTECT	Airzone temperature metallic probe in sheath
AZX6ACCTPA	Airzone clamp-on temperature probe (X6)
AZX6ACCTPE	Wall-embedded temperature probe
AZX6CABLEBUS15	Airzone bus cable (2x0,5+2x0,22) 15 m
AZX6CABLEBUS100	Airzone bus cable (2x0,5+2x0,22) 100 m
AZX6CABLEBUS500	Airzone bus cable (2x0,5+2x0,22) 500 m
AZX6CABLEBUSHF	Airzone halogen-free bus cable (2x0,5+2x0,22) 100 m
AZX6CABLERN100	Airzone RN cable (2x0,75) 100 m
AZX6CABLERNHF	Airzone RN halogen-free cable (2x0,75) 100 m
AZX6POWER	Airzone 12v power supply unit

<sup>1</sup>A Blueface thermostat is required for each Acuazone main control

Values expressed in: prices - euros (€).

Check availability and compatibility with manufacturers' units at [airzonecontrol.com](http://airzonecontrol.com)

**Replace [aaa] with the appropriate acronym based on the unit brand:**

BA1 = Baxi R32	FUJ = Fujitsu 3 wires	HIT = Hitachi RPI	MD2 = Midea V6	PAN = Panasonic PACi
BAX = Baxi R410A	HAI = Haier	HI3 = Hitachi Primairy	MD4 = Midea V5 (HAHB)	SA2 = Samsung Nasa
DA1 = Daikin Sky Air/VRV	HS1 = Hisense 1x1	LGE = LG	MHI = Mitsubishi Heavy	TOS = Toshiba
DA3 = Daikin Fan coil	HS2 = Hisense VRF	MD1 = Midea V5	PA0 = Panasonic RAC Domestic	
HPC	CRE = Gree U-Match R410A	MEL = Mitsubishi Electric	SAM = Samsung	
DAO = Daikin Residential	GR2 = Gree VRF			
FU2 = Fujitsu GEN2	HI2 = Hitachi RAD			
GR1 = Gree U-Match R32				

**Replace [bbb] with the appropriate acronym based on the unit brand:**

DA2 = Daikin Altherma 3
HI4 = Hitachi Yutaki
MD3 = Midea M-Thermal
OTH = OpenTherm
ME2 = Mitsubishi Electric Ecodan
PA2 = Panasonic Aquarea



Values expressed in: prices - euros (€).

## Acuazone standard quote

REFERENCE	DESCRIPTION	UNITS	PRICE
AZDI6ACUAZONE	Airzone Acuazone main control board	1	379,00
AZDI6BLUEZEROC [B/N] <sup>1</sup>	Airzone Blueface Zero Thermostat wired [white/black] 32Z (DI6)	5	270,00
AZDI6ZMOFANC	Fan coil individual unit zone module wired 0-10V/3SPD 32Z	5	205,00
AZDI6OUTPUT8	Airzone control module of radiant elements 32Z	1	259,00
AZX6WSPHUB	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet	1	311,00
AZX6CCPGAWI	Airzone hydronic production control board	1	276,00
AZX6GAW [bbb]	Airzone-[brand] air to water hp 3.0 gateway	1	311,00
AZX8ACCMW1	Wi-Fi electricity consumption measurement pack for single-phase installation Airzone	1	191,00
RL00030015BKX	Linear grille 0° Airzone 300x150 mm white clip	3	32,00
AZX8CABLEBUS100	Airzone bus cable (2x0,5+2x0,22mm <sup>2</sup> ) 100 m	1	129,00
AZST0102	Airzone 5 years warranty + Technical Service for 1-2 systems / 1-5 Aidoo	1	371,00
<b>TOTAL</b>			<b>4698,00</b>

<sup>1</sup>A Blueface thermostat is required for each Acuazone main control  
Values expressed in: prices - euros (€).



# Motorised Air Diffusion

## Motorised dampers

### MOTORISED CIRCULAR DUCT DAMPER

Motorised circular CPCC duct damper which, attached to a circular duct, controls the passage of air in the zone served. The circular duct damper includes a flow control system that allows manual configuration of the maximum and minimum opening values of each damper, according to the needs of each application.

CPCC [LENGTH] [HEIGHT] MTE



### AIRZONE MOTORIZED DAMPER WITH IONIZATION FOR ROUND DUCT

CPCC motorized round duct damper with ionization to control the air inlet of the zone when attached to an air distribution round duct.

Made from galvanized steel sheet with a thickness of 0.8 mm.

Compatible only with Flexa 25 circular.

CPCC [BRAND] MTEION



### MOTORISED RECTANGULAR DUCT DAMPER

CPRC motorised rectangular duct damper to control the air inlet of the zone when attached to an air distribution rectangular duct.

CPRC [DIAMETER] MTE



# Air diffusion

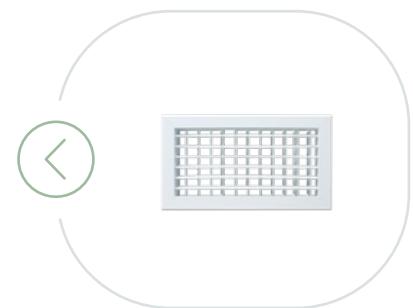
## Grilles

### HORIZONTAL-VERTICAL DOUBLE DEFLECTION FAN GRILLE

RDHV diffusion grille in extruded aluminium with standard 26 mm frame and horizontal and vertical movable blades, individually adjustable, which allows the range and airflow to be adapted to specific needs. The following options are available:

- All/Nothing: the damper occupies 100% of the grille.
- Minimum air: the damper occupies 80% of the grille.
- 2 in 1: the damper occupies 50% of the grille.

RDHV



### RETURN GRILLE WITH FILTER HOLDER

RRFR diffusion grille in extruded aluminium with standard 26 mm frame and horizontal movable blades, individually adjustable, which allows the range and airflow to be adapted to specific needs.

Fitted with a filter to protect and prevent air intake with a high concentration of suspended particles and other foreign bodies.

RRFR

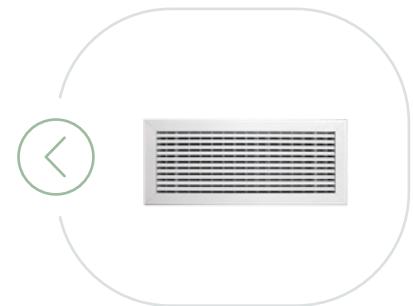


### 15° FIXED LINEAR BLADE GRILLE

Diffusion grille in extruded aluminium with standard 26 mm frame and blades that promote airflow. The following options are available:

- All/Nothing: the damper occupies 100% of the grille.
- Minimum air: the damper occupies 80% of the grille.
- 2 in 1: the damper occupies 50% of the grille.

RLQ1/RLQ2/RLQV

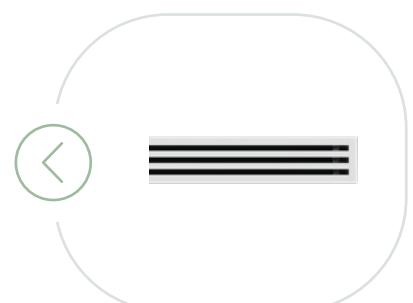


## Linear diffusers

### AIRZONE LINEAR DIFFUSER

Long-range DFLI linear diffuser with 1 to 4 outlet slots, which promotes air blowing in two directions with the help of movable blades. Designed to be installed on a ceiling. Installation using a mounting bridge or a plenum. It is necessary to have the PLEN linear diffuser plenum.

DFLI



## Diffuser plenums

### GRILLES PLENUM WITH CIRCULAR DUCT CONNECTION

Plenum for PREJ diffusion grilles made of galvanised steel, with mechanical flow control. Circular/elliptical connection for circular duct adaptable to front or top opening. PREJ-Ts have type 25 Bs1d0 + 5 mm thick PS Alu insulation. Compatible with the family of diffusion grilles without motorisation and without adjustment elements.

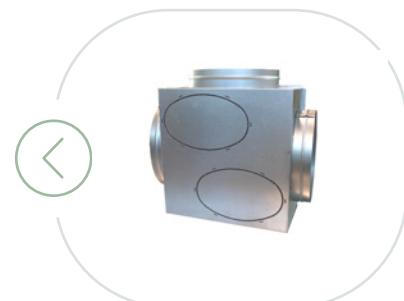
PREJ-T



### INSULATED MIXING BOX

Designed to collect return air and/or air from the by-pass and reintroduce it into the intake of the indoor unit. The device is supplied with pre-cut outlets (5 elliptical and 2 circular) and 3 elliptical openings, to be mounted on the front or on the sides. The filter holder return grille (RRFR) can only be mounted on BR 400 or 500 plenums.

BR



### LINEAR DIFFUSER PLENUM

Linear diffuser plenum is made of galvanised steel and features mechanical flow control. It has a circular spigot for easy installation on flexible pipe installations and is compatible with the DFL family of linear diffusers.

PLEN





Designed and  
manufactured in Europe

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