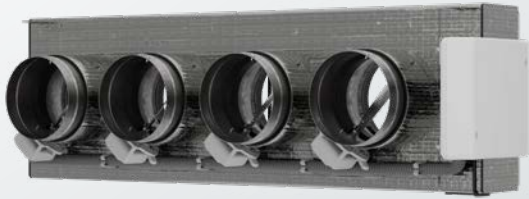


Easyzone

| PLUG & PLAY MOTORIZED ZONING PLENUM

Check your unit's
compatibility



For ducted inverter units

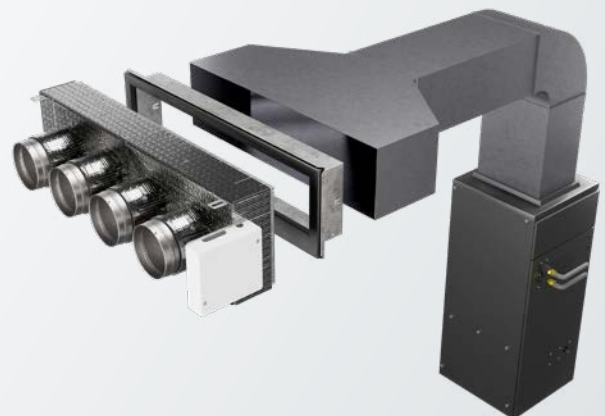
Compatible with **horizontal, vertical, and multi-position ducted units**, Easyzone offers an efficient and streamlined approach to HVAC management. Pre-assembled and pre-insulated, our integrated zoning plenum simplifies setup, reduces the risk of installation errors, and helps prevent delays and unnecessary labor costs.

READY FOR

Horizontal units



Multi-position or vertical units



Ideal for commercial spaces with similar sized zones with different needs.

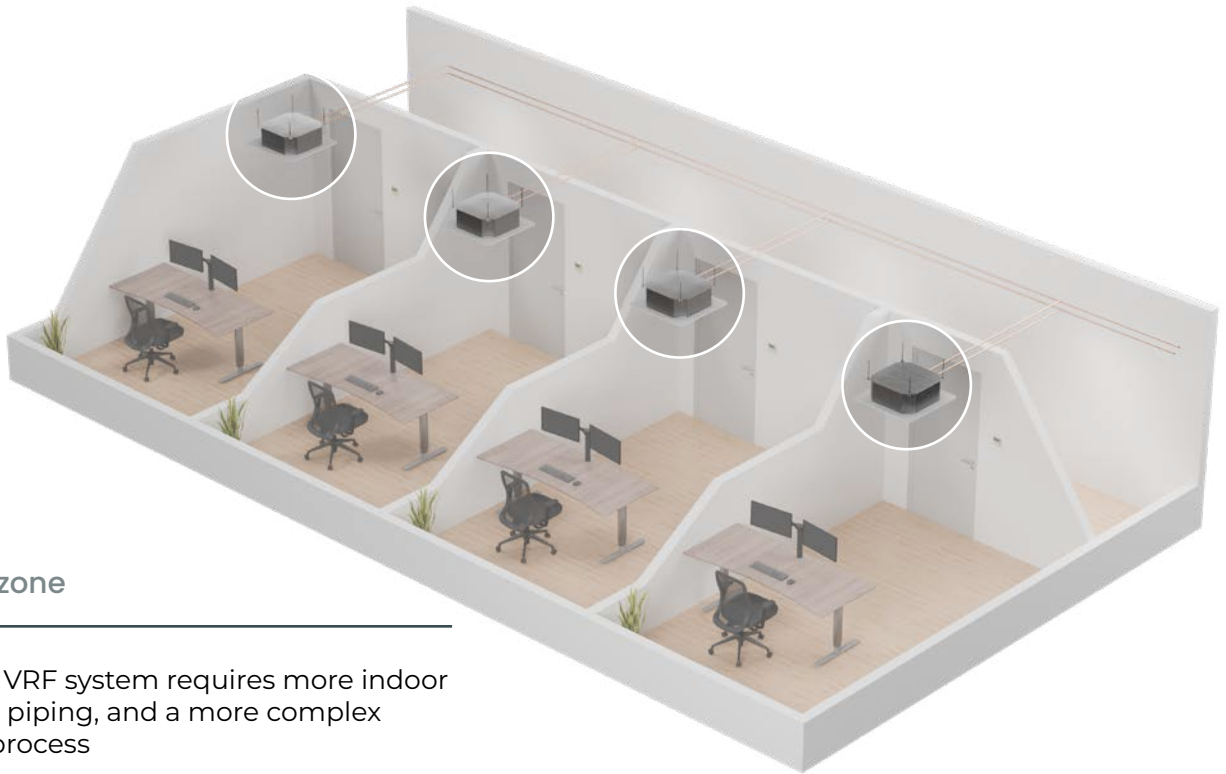


Ideal for residential spaces where multi-position units are more common.



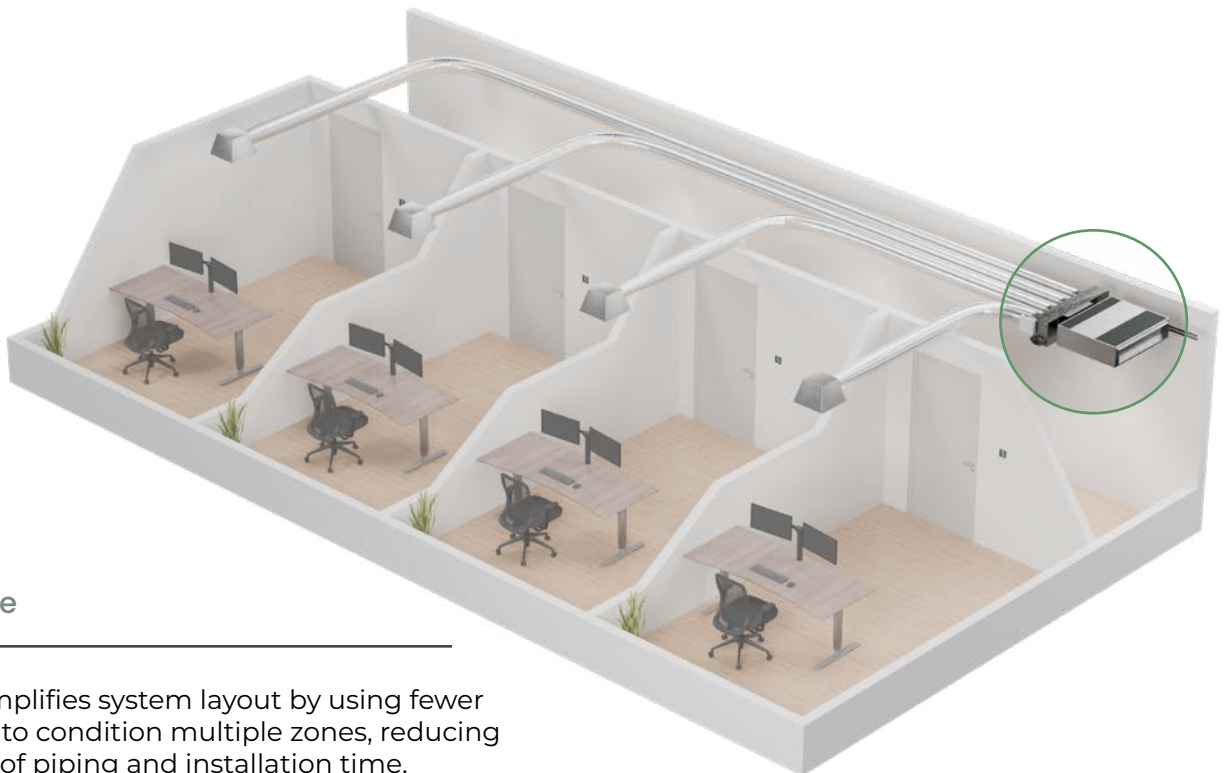
Without Airzone

A traditional VRF system requires more indoor units, longer piping, and a more complex installation process



With Airzone

Easyzone simplifies system layout by using fewer indoor units to condition multiple zones, reducing the amount of piping and installation time.



SYSTEM COMPONENTS



1 Motorized Plenum Body (Small/Medium/ Large) + Control Board

Composed of a main control board and an insulated and motorized plenum box. The dampers in the plenum are available in 6" diameter (up to 6 dampers) or 8" diameter (up to 5 dampers) with different configurations.

* Works with an adaptation collar+ communication gateway kit. (Plenum powered by 110/230 VAC).



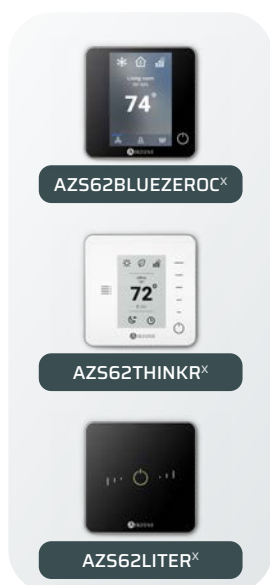
2 Adaptation Collar (Small/ Medium/ Large) for Horizontal Units + Communication Gateway Kit

Mechanical adaptation kit for horizontal ducted units. Includes a plenum collar and communication gateway, both specifically designed for the inverter indoor unit model and dedicated manufacturer communication protocol.



3 Adaptation Collar (Medium/ Large) for Vertical & Multi-Position Units + Communication Gateway Kit

Mechanical adaptation kit for multi-position and vertical ducted units. Includes a plenum collar that serves as a transition between the ductwork and the Easyzone plenum, along with a communication gateway designed for the inverter indoor unit model and dedicated manufacturer communication protocol.



4 Advanced Zone Thermostats ¹

- **Blueface (Wired):** Blueface serves as the main thermostat for Easyzone, **so one must be included in each system.** Powered by the main control board. Features a full-color touchscreen interface and measures room temperature and relative humidity. Blueface controls temperature, operating mode, and system fan speed, and it offers remote access to other zones in the installation. Configurable set point temperature limits.

- **Think (Wireless):** Zone thermostat which features an E-Ink display with touch buttons. Powered by a CR2450 battery, proving up to a 2-year battery life. Measures room temperature and relative humidity and offers configurable set point temperature limits.

- **Lite (Wireless):** Zone thermostat which offers basic control, allowing for temperature adjustments of $\pm 6^{\circ}\text{F}$, in increments of 2°F through touch buttons. These increments and base setpoint temperature are configurable. Lite reads room temperature and relative humidity.


AZX6WSPHUB

5 Webserver HUB

Bidirectional integration gateway for the Easyzone system, allowing for home automation and Building Management System integration. It features dual Wi-Fi 2.4/ 5 GHz, a port for cabled Ethernet, and a port for Modbus or BACnet MS/ TP integration. The Webserver HUB provides access to the Airzone Cloud App after Bluetooth configuration and offers advanced system and parameter configuration. The Webserver HUB can control up to 32 Airzone zoning systems.

* Pg 36 for more information


AZPV8WIREU

6 Airzone Connection Extension Cable

Universal 6-pin extension cable (98 in). Ideal for installations where the Airzone gateway needs to be positioned farther away from the indoor unit. A maximum of three extensions can be used together, allowing for up to 32 feet from the indoor unit, in addition to the cable included with the unit.

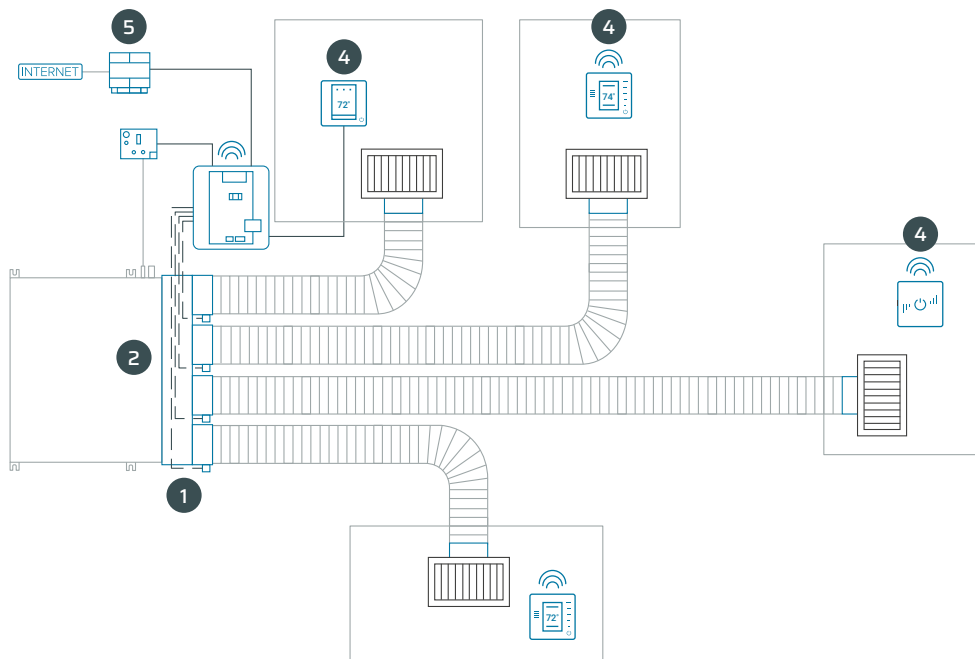

AZX8CBLBUS^{XXX}FT

7 Airzone Shielded Bus Cable UL444

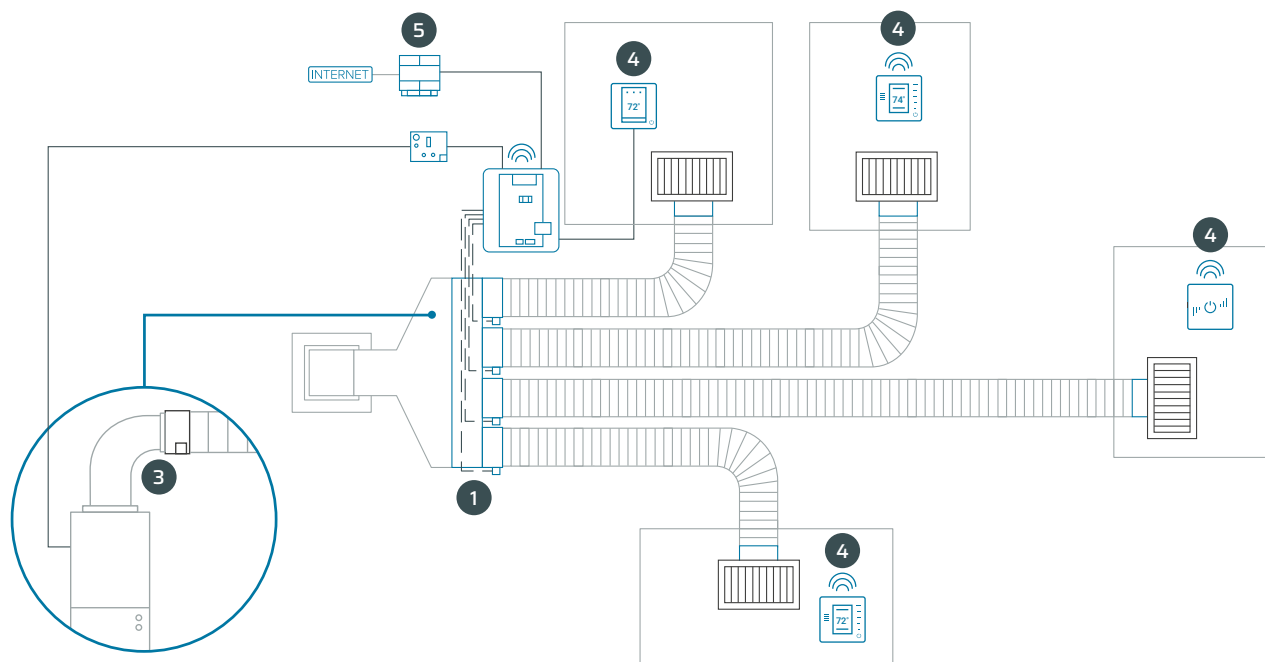
Flexible, shielded, twisted cable. Transmits data (analog & digital signals) and supplies power to Airzone components, with protection against electromagnetic interference. Supplied in 300-ft and 50-ft rolls (AZX8CBLBUS50FT).

WIRING DIAGRAMS

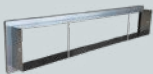
Horizontal unit



Vertical / Multi-positional unit



PART NUMBERS

IMAGE	PART NUMBER	DESCRIPTION
1 	PLENUM BODY	
	AZS62S83	S Body for Easyzone S62 Airzone 3x8"
	AZS62S64	S Body for Easyzone S62 Airzone 4x6"
	AZS62M84	M Body for Easyzone S62 Airzone 4x8"
	AZS62M65	M Body for Easyzone S62 Airzone 5x6"
	AZS62L85	L Body for Easyzone S62 Airzone 5x8"
	AZS62L66	L Body for Easyzone S62 Airzone 6x6"
2 	ADAPTATION COLLAR ADAPTED FOR HORIZONTAL UNITS	
	AZS62S [brand] [range]	S Adaptation Collar for Easyzone S62 Airzone-[brand] [range]
	AZS62M [brand] [range]	M Adaptation Collar for Easyzone S62 Airzone-[brand] [range]
	AZS62L [brand] [range]	L Adaptation Collar for Easyzone S62 Airzone-[brand] [range]
3 	ADAPTATION COLLAR FOR VERTICAL AND MULTIPOSITION (AHU) UNITS	
	AZS62MAHU [range]	M Adaptation Collar for Easyzone S62 Airzone-AHU unit [range]
	AZS62LAHU [range]	L Adaptation Collar for Easyzone S62 Airzone-AHU unit [range]

[range] is a combination of the Adaptation Collar shape and the communication gateway. This value is automatically applied by our compatibility tool at airzonecontrol.com.

[brand]¹

CAR: Carrier
CHG: Chigo
DAI: Daikin

FUJ: Fujitsu
HIS: Hisense
HIT: Hitachi

KAY: Midea / Kaysun
LGE: LG
MEL: Mitsubishi Electric

SAM: Samsung
TOS: Toshiba

Check your unit's
compatibility



IMAGE	PART NUMBER	DESCRIPTION
4 ADVANCED ZONE THERMOSTATS		
	AZS62BLUEZEROCB	Airzone Easyzone S62 Blueface Zero thermostat wired white
	AZS62BLUEZEROCN	Airzone Easyzone S62 Blueface Zero thermostat wired black
	AZS62THINKRB	Airzone Easyzone S62 Think thermostat wireless white
	AZS62THINKRN	Airzone Easyzone S62 Think thermostat wireless black
	AZS62LITERB	Airzone Easyzone S62 Lite thermostat wireless white
	AZS62LITERN	Airzone Easyzone S62 Lite thermostat wireless black
	AZX8EMB2HTB	Mounting backplates designed to cover wall openings or electrical switch boxes
WEBSERVER AND INTEGRATION		
5 	AZX6WSPHUB	Webserver HUB Airzone Cloud Dual 2.4-5 GHz/Ethernet
ACCESSORIES		
6 	AZPV8WIREU	Airzone Connection Extension Cable - 2.5 m / 98 in for Gateway (6 pins)
7 	AZX6CBLBUS300FT	Airzone Shielded Bus Cable UL444 (AWG 24-2 wired + AWG 20-2 wired) 300ft
	AZX6CBLBUS50FT	Airzone Shielded Bus Cable UL444 (AWG 24-2 wired + AWG 20-2 wired) 50ft



AIRZONE SYSTEM	THERMOSTAT TYPE	SCREEN COLOR	PREMIUM FINISH OPTIONS ²
[AZS62] – Easyzone	[BLUESC] – Blueface [THINKS] – Think wireless [LITESR] – Lite wireless	[B] - White [N] - Black	[B] – White
			[N] – Black
			[CY] – Yellow gold
			[GP] – Rose gold
			[GW] – White gold

² See page 43 for more information about our thermostats' premium finishes.