

# Easyzone Offers Plug-and-Play Zoning and Peak Efficiency for Every Leading VRF Manufacturer

Airzone's Inverter/VRF zoning solution reduces AHU demands, supporting ASHRAE 15 Compliance.

Chicago, IL – January 22-24, 2024 – AHR Expo 2024 – Booth S8659 – Airzone Control, provider of HVAC solutions for zoning, automation, and smart control, will showcase their expanded Easyzone product line at AHR Expo, the essential event for HVACR industry professionals. This all-in-one zoning solution for concealed Inverter/VRF HVAC units is now compatible with the top seven leading manufacturers in the North American market, including Samsung, Daikin, Mitsubishi, LG, Toshiba, Fujitsu, and Hitachi.

Zoning is a powerful tool for engineers, contractors and owners in delivering decarbonization benefits to building designers, contractors and owners, while offering practical solutions that can help mitigate ASHRAE 15. Easyzone is Airzone's uniquely effective plug-and-play zoning solution. There are compatible Easyzone prewired kits for all of the industry's top providers, covering 90 percent of the North American market.

Easyzone by Airzone eliminates the need for bypass dampers, resulting in optimal energy savings. At AHR, the Airzone team will be showcasing projects from across the US and Europe that will demonstrate the efficiency results and ease of application and installation.

## Leveraging Easyzone for ASHRAE 15 Compliance

The HVAC industry will navigate a complex minefield of efficiency incentives and regulatory changes over the next three years; zoning solutions will be essential to the industry's future. The EPA has mandated a transition away from R-410A refrigerants to R-32. These newer, more climate-friendly refrigerants are far more volatile: To ensure system safety, ASHRAE Standard 15 will limit the amount of R-32 refrigerant each system may use. This leaves HVACR professionals with a paradox: how can they provide the same level of comfort from less powerful systems?

Easyzone is this answer. This solution allows HVAC engineers to use fewer and/or less powerful air handling units (AHUs) than an un-zoned solution. In addition, Airzone's unique control board precisely adjusts the airflow and unit capacity, resulting in energy consumption savings of up to 30%.

Airzone leaders Borja Ferndandez and Victoria Garcia Massimo will offer additional guidance on navigating forthcoming regulations at the AHR session *The No By-Pass Zoning Solution That Can Help Mitigate ASHRAE 15*, scheduled for January 22, 2024 at 4:15 PM CT in Theater D. The presentation is free and open to all AHR attendees. This session will educate the design



and construction community on simple, cost-effective zoning strategies for their next commercial or large residential project.

"The growth of Easyzone solutions comes at a pivotal moment," says Antonio Mediato, CEO of Airzone. "As a global leader in innovative HVAC control systems with a headquarters in Spain, Airzone has already weathered the transition to R-32 refrigerant. Easyzone already enables engineers across Europe to deliver both superior comfort and compliant system designs. This is a proven solution North American engineers can rely on to effectively reduce the number of AHUs per project, supporting AHRAE Standard 15 compliance."

## Flexibility for Any Application

Easyzone offers the efficiency HVAC engineers will require for future designs – as well as the flexibility to integrate with practically any system. Easyzone is compatible with a broad range of fully programmable wired and wireless thermostats, and integrates with BMS such as BACnet and Modbus and home automation systems including Control4, Crestron, Lutron, ELAN, and Savant.

The full power of Airzone's portfolio will be on display at AHR Expo 2024. Stop by booth S8659 for additional information, product demonstrations, or to connect directly with Airzone to learn more about how Easyzone can help you deliver efficiency and comfort with ease.

To learn more about Airzone, visit https://www.airzonecontrol.com/na/en/.

#### **About Airzone Control**

Airzone is the HVAC industry's digital native, committed to bridging the divide between HVAC and IoT. Airzone creates HVAC control and zoning solutions that enable peak efficiency without compromise, with cloud-based control accessible from anywhere in the world. Using an exclusive library of manufacturer protocols, Airzone controllers unlock full bidirectional communication between Inverter/VRF HVAC units and third-party controllers. With solutions ranging from patented ductless zoning kits to elegant digital thermostats, Airzone enables unparalleled efficiency, precision, and simplicity. For more information, visit airzonecontrol.com.

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