

AIR CONDITIONING

















HEATING AND COOLING SOLUTIONS

AIRZONE ZONING SOLUTION

Control Without Limitations

Suitable for both residential and commercial applications and compatible with MHIAA's ducted inverter and VRF ducted systems, the Airzone variable air-flow zoning solution offers the ultimate level of comfort by providing complete temperature control over each individual zone and in turn, delivering high energy efficiencies and huge cost savings.



INDEPENDENT ZONE CONTROL

Unlike traditional day/night zoning solutions, Airzone allows you to control the set temperature in each individual zone of your home and turn un-used zones on or off - ensuring everyone's comfortable and that your system is always running as efficiently as possible.

LOWER RUNNING COSTS

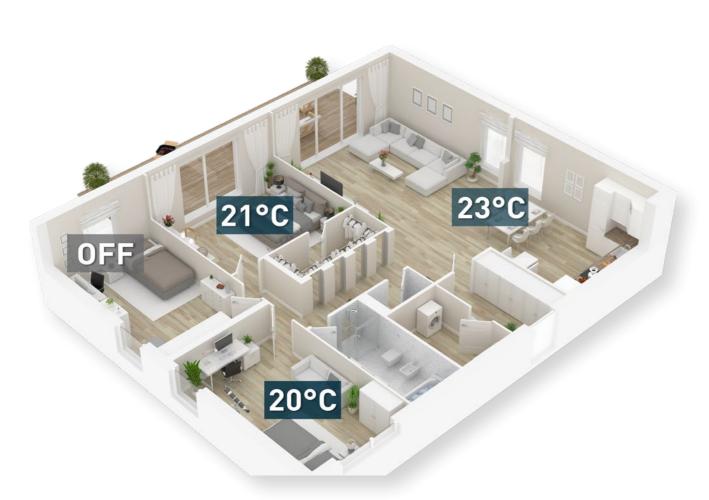
With the ability to control individual zones, you're able to turn save running costs by turning un-occupied zones off while Airzone's Q-adapt algorithm ensures your system is running as efficiently as possible by constantly adjusting the fan speed according to the number of active zones.

HIGH QUALITY, EUROPEAN DEISGN

Designed and manufactured in a state-of-the-art facility in Europe, all Airzone components are of the highest quality and made to withstand the harsh Australian conditions.

SIMPLIFIED CONTROL

Airzone has three different controllers to suit all setups and requirements. These allow you to control and monitor the temperature in up to 10 zones, access timers, scheduling and other advanced features while remaining easy to use.



Controllers



AIRZONE BLUEFACE

The Blueface master controller gives you complete control over your system by allowing you to monitor the humidity and set temperatures in each individual zone, adjust fan speed, access timers, schedules plus much more, all while remaining easy to use.

- Wired, intuitive, 3.5" colour touch screen
- Temperature control for up to 10 individual zones
- Zone temperature control and humidity reading
- System mode settings (Cool, Heat, Auto and Dry)
- User modes (Eco, Vacation, Stop, Comfort and Night)
- 7 day timer schedule and sleep timer
- Technical system settings and data
- Available in both white and black



AIRZONE THINK

The Think zone controller, with its low-energy e-ink screen, provides accurate humidity and temperature reading and allows you to control the temperature of the individual zone it is connected to.

- E-ink screen with capacitive buttons
- Zone thermostat and controller
- Access and view system information
- Sleep timer
- Wired or wireless (battery)
- Available in both white and black



AIRZONE LITE

The Lite controller offers the same level of accurate control as the Think controller in a simplified and compact design. The Lite, which allows you to adjust the temperature in increments, but can be controlled completely via the Airzone cloud app, is perfect for areas where you may want to limit access to controls (such as children's bedrooms).

- Simplified zone thermostat and temperature controller
- Set-point temperature control (accuracy: ±1°C, up to a Control of temperature, operating mode for up to 10 limit of ±3°C)
- Zone On/Off functionality
- Wired or wireless (battery)
- Available in white or black



AIRZONE CLOUD APP

The AirzoneCLOUD app provides complete control over your MHIAA system by giving you access to all functions, timers scheduling, operation modes and temperature controls no matter where you are. Available for Android and iOS, the app also allows you to install firmware updates for your system to ensure it's always up to date.

- App for iPhones, iPad and Android devices
- Room temperature and relative humidity reading of all
- Operation mode settings (Cool, Heat, Auto and Dry)
- User modes (Eco, Vacation, Stop, Comfort and Night)
- 7 day timer schedule and sleep timer
- Access technical system settings and data

FDUM Series

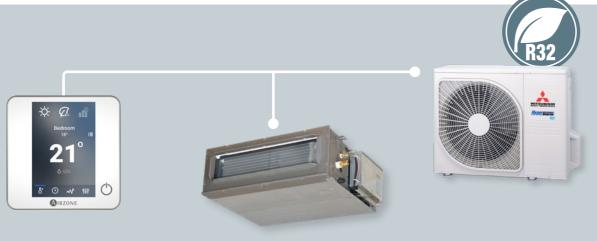
MEDIUM STATIC PRESSURE

SINGLE PHASE MODELS (5.0KW - 5.6KW)

FDUA Series

HIGH STATIC PRESSURE

SINGLE PHASE MODELS (10.0KW - 14.0KW)
THREE PHASE MODELS (10.0KW - 20.0KW)



*See full MHIAA ducted brochure for more info



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5.0kW | 5.6kW

Our FDUM series of medium static ducted systems are quiet, compact and come in both 5.0kW and 5.6kW capacities. Incorporating a range of convenient and energy saving features and functions, the FDUM series is the perfect multi-room heating and cooling solution for smaller Aussie homes.

- HYPER-INVERTER TECHNOLOGY
- R32 REFRIGERANT

- QUIET OPERATION
- **■** BUILT IN DRAIN PUMP

10.0kW | 12.5kW | 14.0kW | 16.0kW | 20.0kW

Our FDUA series of ducted systems are a quiet and discreet solution for multiple rooms. Coming in a range of capacities ranging from 10kW up to 20kW and incorporating a range of convenient features and functions, the FDUA is the perfect heating and cooling solution for any sized Aussie home.

- INCREASED ENERGY EFFICIENCY
- **SPLITTABLE INDOOR UNIT**
- **BUILT-IN DRAIN PUMP**
- **WIDER OPERATING RANGE**

*Splittable design applies to 14kW and 16kW models.

KX Series

HIGH STATIC PRESSURE

SINGLE PHASE MODELS (9.0KW - 15.2KW) THREE PHASE MODELS (14.0KW - 28.0KW)

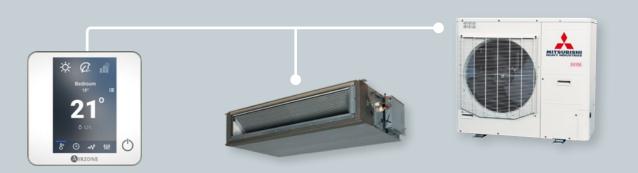
FDU Series

MED/HIGH STATIC PRESSURE SINGLE PHASE MODELS (7.1 KW - 14.0KW)

THREE PHASE MODELS (7.1 KW - 14.0KW)



See Iuli Miniaa ducted brochure for more info.



See full Miniaa ducted brochure for more inic

7.1kW | 10.0kW | 12.5kW | 14.0kW

Our FDU series of slimline ducted systems are a quiet and discreet solution for multiple rooms. Coming in a range of capacities ranging from 7.1kW up to 14kW and incorporating a range of convenient features and functions, the FDU series is the perfect heating and cooling solution for any sized Aussie home.

- **INCREASED ENERGY EFFICIENCY**
- QUIET OPERATION

- SLIM LOW PROFILE DESIGN
- BUILT IN DRAIN PUMP

9.0kW | 11.2kW | 14.0 kW | 15.2kW | 22.4kW | 28.0kW

Our KX series of ducted systems offer a durable and high performance heating and cooling solution. Coming in a range of capacities ranging from 9.0kW up to 28.0kW and incorporating VRF technology as well as a range of convenient features, KX compact series is the perfect heating and cooling solution for larger Aussie homes.

- **VRF TECHNOLOGY**
- **COMPACT OUTDOOR UNIT**
- BLUE FIN™ TECHNOLOGY
- **BUILT-IN DRAIN PUMP**

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