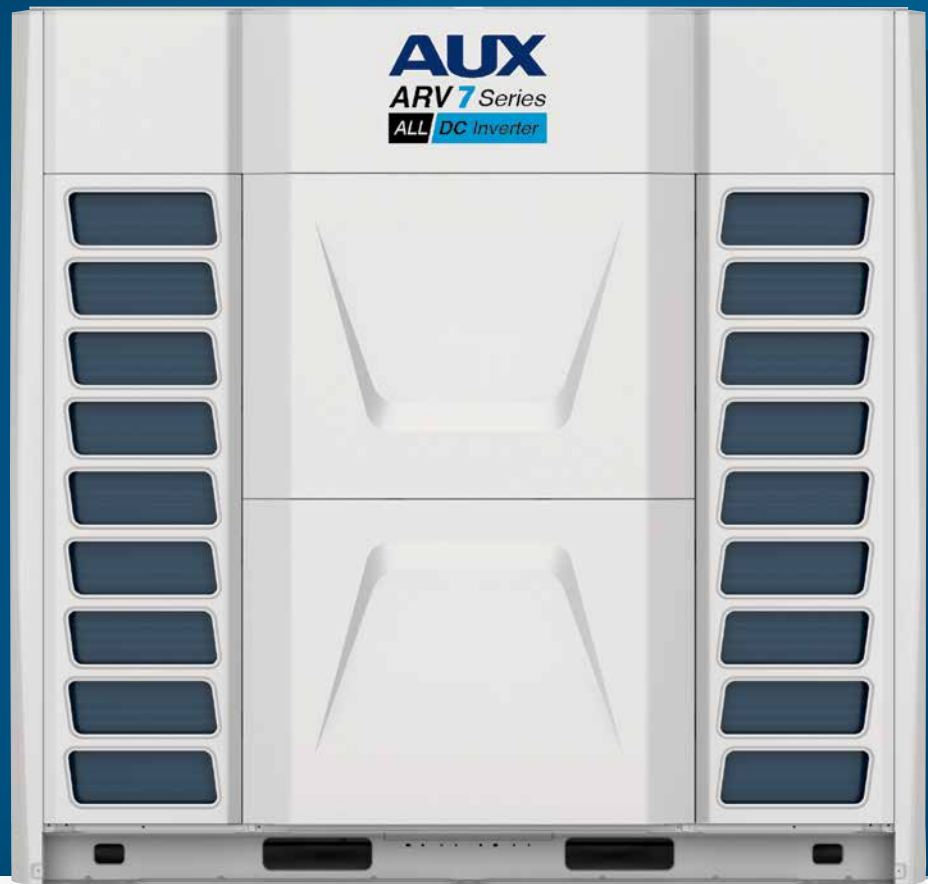


AUX



INTELLIGENT LIVING SOLUTIONS

Commercial Airconditioners





High Performance Solutions

AUX ARV Range of VRF systems offers large-scale HVAC systems performing at high efficiency and capacity. VRF technology has the unmatched ability to connect multiple indoor units operating on the same outdoor unit. Explore this incredibly flexible technology and discover how AUX range of ARV VRF systems can be ideal for multiple building applications.

Our ARV range has undergone robust R&D measures to enable us to provide solutions that are specifically designed for an extensive range of applications, climate

comfort and system controls for all building requirements, helping you to address flexible building requirements.

Commercial buildings are increasingly facing challenges to ensure a range of objectives are met, such as climate comfort, energy consumption & sustainability. AUX are aware of these challenges and are continuously striving to deliver solutions that reduces environmental impact, and delivers sustainable and energy efficient solutions which caters for all applications.

For all commercial HVAC applications



Education



Transport



Health



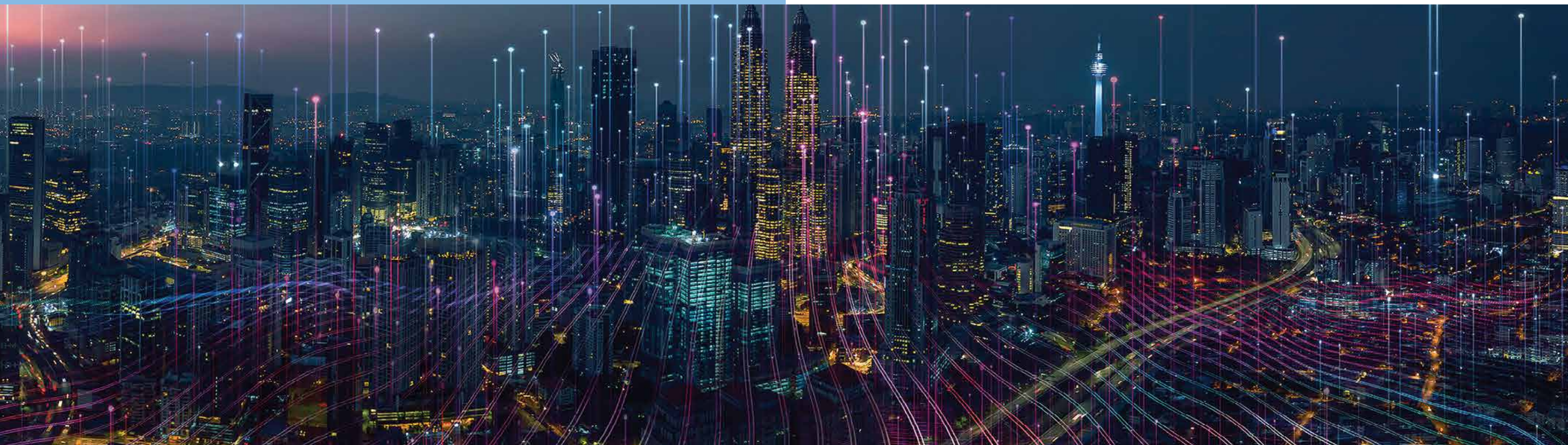
Retail



Offices



Hotels



Milestones



1986

Established
AUX Group



1994

Started RAC
Business



2001

Entered the
CNAS Field



2004

Certified
CNAS



2007

Launched Digital
Scroll ARV
System



VRF

2011

Launched DC
Inverter VRF
System Globally



ARV 5X

2016

Launched All DC
Inverter ARV 5X
Globally



ARV 6

2019

Launched All DC
Inverter ARV 6
Globally



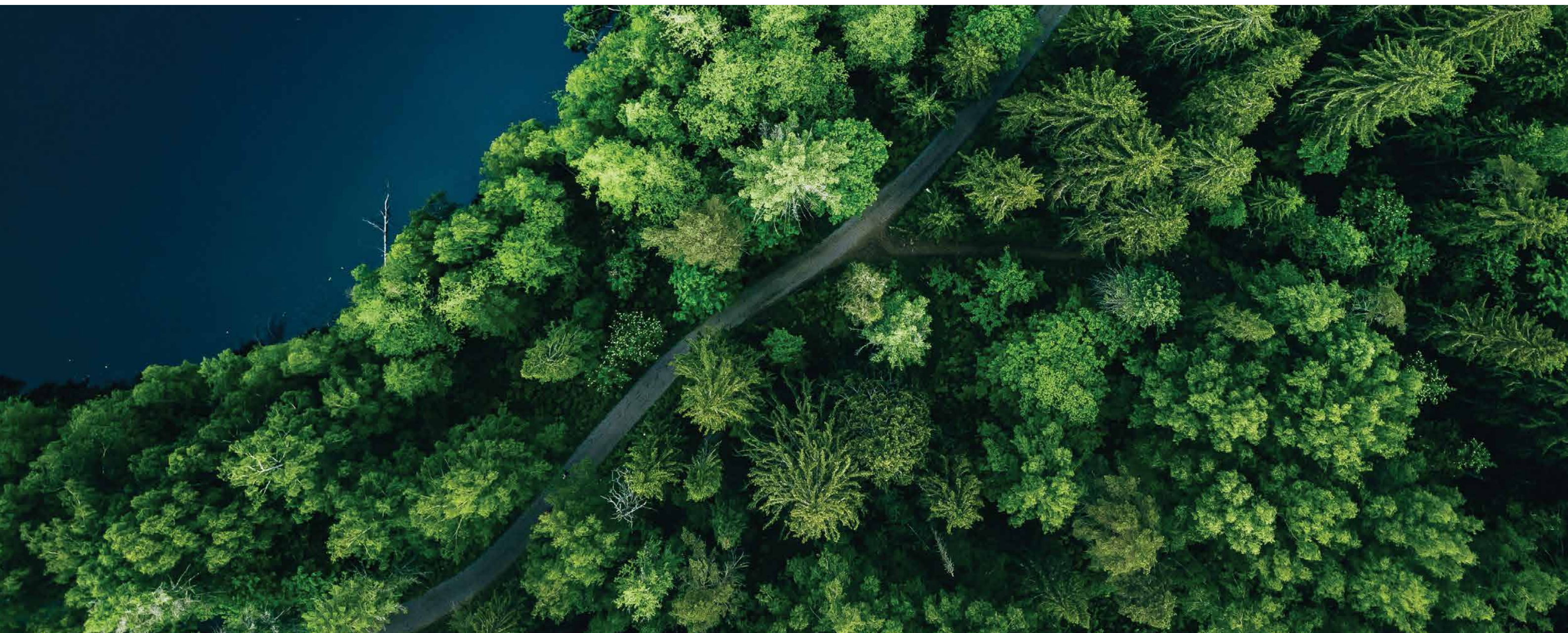
2022

Launched Air to
Water Heat
Pump



2024

Launched
R32 Mini VRF



Global Presence

Products Sold in Over **170 Countries** Around the Globe

Established in 1986 in Ningbo, China, AUX Group ranks among China's top 500 enterprises, specializing in air conditioning for nearly 30 years. As a top three international brand, AUX is the exclusive supplier for the 19th Asian Games. With five R&D centers and over 2,000 professionals, AUX prioritizes innovation and quality assurance.

Operating 11 manufacturing bases globally, AUX delivers an annual output exceeding 20 million units, backed by rigorous laboratory testing. Committed to customer satisfaction, AUX offers comprehensive support and global training initiatives, expanding its reach through HVAC exhibitions. With a remarkable 35% growth rate, AUX's customer network spans over 170 countries, solidifying its global brand status. Moving forward, AUX continues to emphasize quality and innovation for intelligent cooperation.



5
Industries

11
Manufacturing
Bases

40000
Employees

No. 1
Growth Rate
for export
market

5
R&D Bases

Japanese
Centre of
Excellence

300+
Testing
Laboratories

Product Lineup

The all new ARV7 Series comes with a wide range of models in its lineup, that meet the highest standards and demands of its users and industry professionals. Select the most suitable model for your application, either as a single unit or a combination of single units.

ARV 7 Outdoor Units

8/12HP	14/122HP	24/36HP	38/72HP
			
74/108HP	110/144HP		
			

* Any Modular Compressor can be connected according to the user's requirements. * ARV7 Can be combined from 36HP to 144HP

Mini VRF Outdoor Units

ARV Mini	Capacity (kW)	8,0	10,0	12,3	14,0	16,0	18,0	25,2	28,0	33,5
Single-phase 50/60 Hz		•	•							
Three-phase 50/60 Hz				•	•	•	•	•	•	•
R32 Systems 50/60 Hz		•	•	•	•	•				

Mini VRF Modular Combination

8/12HP	16/24HP	26/36HP
		

* Combine Mini VRF outdoor units for greater capacity, for more flexibility in project design - New Feature

Wide range of solutions

Connect up to 64 indoor units per outdoor system





Slim Duct Low Static



Cassette Smart Flow 8-Way



Medium Static Duct



Compact Cassette 8-Way



Duct High Static Pressure



Ceiling & Floor



Fresh Air Unit



Wall Mounted



1 Way Cassette



Heat Recovery Units



2 Way Cassette



AHU Kit

R&D Strength

AUX team is always adhered to the philosophy “quality is the footstone, innovation is the soul”. We are market-oriented,focus on the analysis of product technology trends and based on the real demands of customers. In order to provide customers the best products and more values. We keep improving the core competitiveness of products, comprehensively to achieve product leadship in commercial industry.

6 R&D centers	18067 Patents
500 PCB engineers	100 million Average annual investment
170 CNAS labs	4573 R&D engineers
120 Leading electronic control staff	6% Annual R&D investment accounting for 6% of the sales



Certified Performance

AUX has been awarded the prestigious Eurovent certification for its ARV7 systems. This recognition further underlines AUX's desire to create high-quality, high-performance and environmentally friendly products and services.



Guaranteed Performance

Let AUX take a load off your mind

AUX are proud to offer 5-year warranty across the entire ARV range. At AUX, as well as providing innovative solutions to enhance climate comfort, we take pride in the quality and durability of our products. We also know that reliability and peace of mind matters to our customers, that's why we've introduced a new exclusive 5 Year Warranty across our complete range of air conditioning products.

* Terms & Conditions Apply



A System with **great benefits**

Introducing the ARV Series – AUX's advanced VRF product range designed for versatile heating and cooling needs. Building on the ARV6 series, this new solution enhances comfort, boosts energy efficiency, and delivers exceptional reliability. Discover the next level in climate control with AUX's superefficient ARV Series.



Efficiency



**Performance &
Reliability Advantages**



**User
Convenience**



**Superior
User Comfort**



**Easy Installation
& Maintenance**



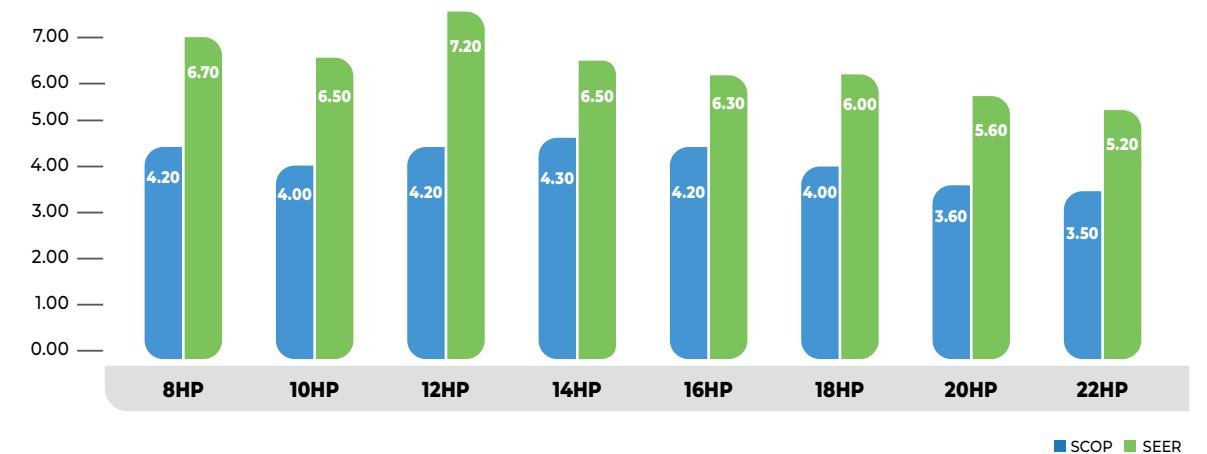
**Easy
Commissioning**



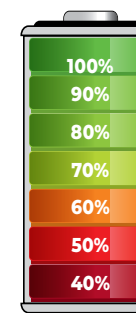
Energy Efficiency & Performance

Key Features

Industry Leading Efficiency SEER Levels



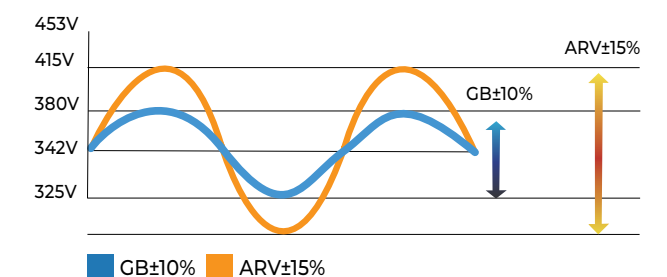
7-Levels Electric Restriction



New Function Intelligent Energy-saving Mode

The unit features energy-saving and power-limiting functions (40% - 100% output limit). Users can select the automatic energy-saving mode, which adjusts output according to ambient temperature changes, enhancing the unit's overall energy efficiency in operation.

Wide Temperature Operation Range -25 to 55°C



All DC Inverter Technology

Revolutionary HVAC Compressor

Enhanced Vapour Injection Technology

AUX ARV7 VRF Systems have adopted the latest generation of high efficiency scroll compressor with patented vapor injection technology. The compressor greatly enhances heating performance and achieves high energy-saving efficiency. Heating is guaranteed down to -20°C. Vapor injection is essentially a two-stage refrigeration cycle that subcools liquid refrigerant going into the evaporator, and injects the resulting vapor at an intermediate pressure port into the compressor.



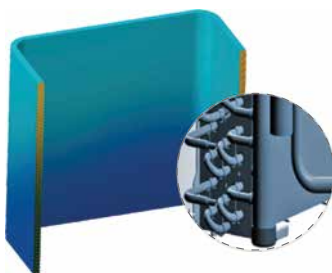
High efficiency DC fan motor

DC brushless motor adjusts the fan speed according to the system pressure, and running load to enhance the efficiency by 45%. The super aero fan provides a larger air volume and higher static pressure.



High efficiency Heat Exchanger

The U-shaped design allows for a more compact and efficient layout of the heat exchanger, optimizing heat transfer of heat between the refrigerant and the air. This design minimizes pressure losses and improves overall heat transfer efficiency.



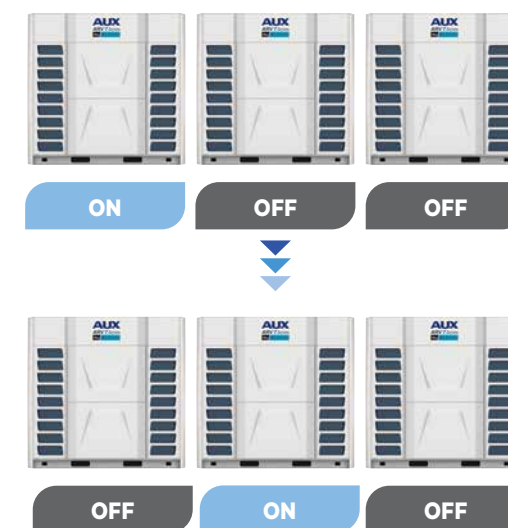
4-fold energy saving control

Optimized Control of Fan Operation

The system intelligently adjusts the compressor quantity and operating frequency, to achieve higher energy efficiency ratio in partial load.

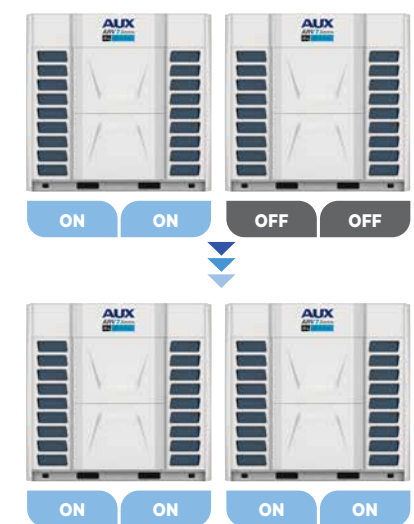
Module anticipation energy - saving control technology

When partial load is demanded, the system is intelligently controlled by a single outdoor unit ensuring optimum efficiency for minimum power consumption.



Compressor anticipation energy - saving adjustment technology

The system intelligently adjusts the compressor quantity and operating frequency, to achieve higher energy efficiency ratio in partial load.



System Reliability

Key Features

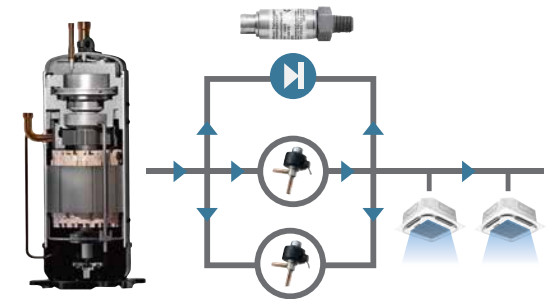
Refrigerant PCB Cooling System

Intelligent cooling of the PCB ensuring the system operates steadily even at very high outdoor temperatures. The frequency limit of the inverter compressor is extended, making the outdoor unit more efficient than conventional units.



Precise Refrigerant Control

Real-time monitoring of the discharge and suction pressure of the system. The compressors output can be precisely regulated to optimize the compression ratio. Ensuring the compression ratio is always in the safety zone. The output capacity of ODU can be higher than conventional products.



Multiple Backup Operation Technology

As one module breaks down, module emergency can be set, then the rest of the modules in the same combination can run normally.

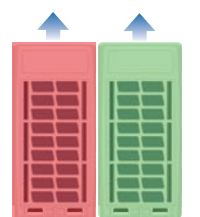
1. Compressor back-up function
2. Module back-up function
3. Fan motor back-up function



Running Backup compressor start up Failure



Second module fails Back-up running

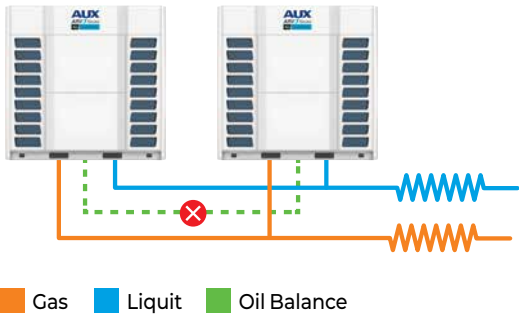


Failure Back-up running

Oil Return Control Technology

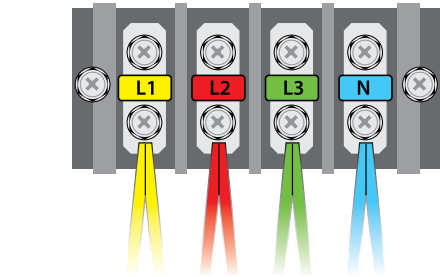
6-stage oil return control technology enables precise control of the oil balance , ensuring long-term stable operation of the compressor.

1	2	3	4	5	6
Compressor with oil mist separation	Oil self-balancing control design	High efficiency separator	Emergency oil circuit design	Gas-liquid separator, oil return	System with oil return design



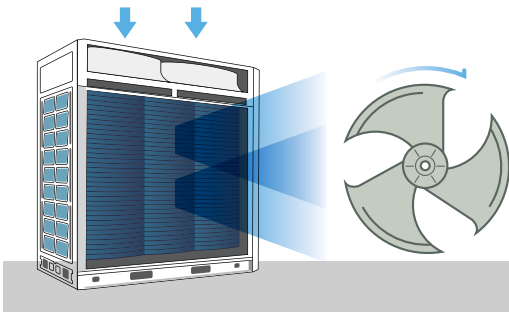
Oil Balance Technology

The VRF system's excellent oil balance technology, coupled with its oil return program running every 4 hours for 4-6 minutes, ensures optimal lubrication without the need for additional oil balance piping.



Phase Sequence & Voltage Range Protection

AUX ARV 7 Series incorporates phase detection and voltage range protection mechanisms to ensure optimal operation and safeguard against electrical irregularities, enhancing system efficiency and longevity.



Auto dust removal & Auto snow Removal

The ARV 7 VRF system removes dust and snow automatically by operating its fan in reverse mode.



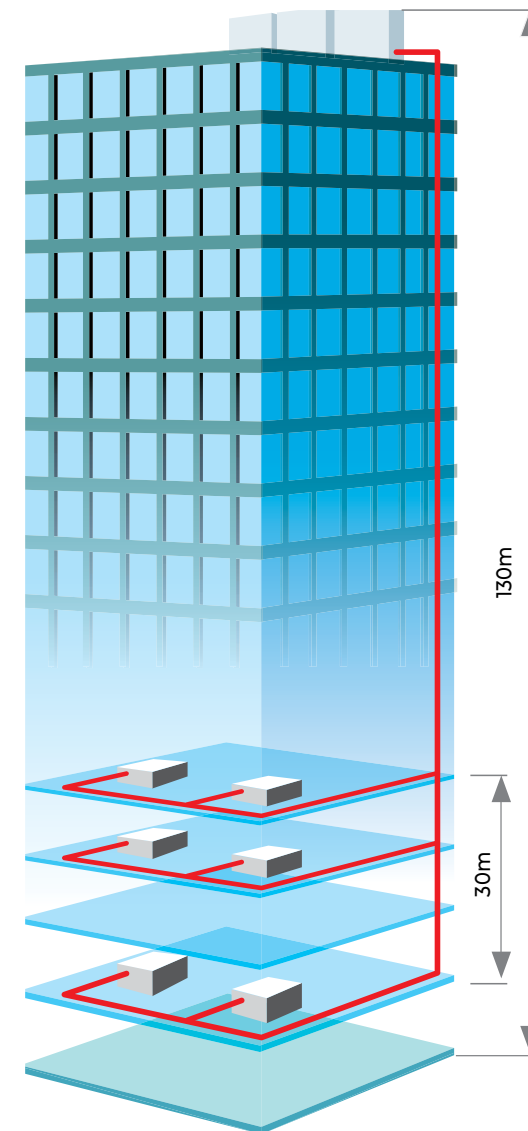
360° comprehensive protection

Safety grounding protection	High & low voltage protection	Temperature protection	Current protection	Anti electromagnetic interference
Microwave suppression	Motor overheat protection	PCB overheat prevention protection	Pressure protection	Anti freezing
Phase sequence protection	Phase loss protection	Electric control surge prevention	Motor overload protection	Auxiliary electric heating protection

Easy Installation Commissioning & Maintenance

Key Features

Flexible Design



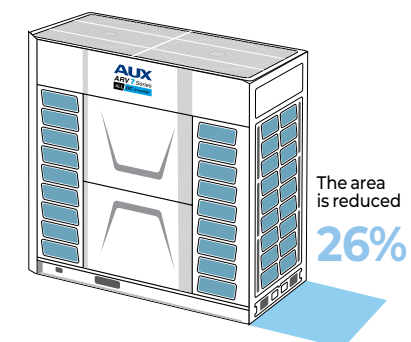
Long Piping Length

1100m Total Pipe Length with an elevation difference from outdoor to last indoor of 130m and elevation between indoor units 30m.



Large Capacity & Free Combination

15 basic models from 8HP to 36HP. Maximum combination: 144HP(404kW), top level in industry. Less quantity of system, space-saving, easy installation and low cost. The ARV7 Series has larger capacity and smaller size, the capacity of the single unit can reach 36HP. For many large projects, the benefits of space-saving are obvious.



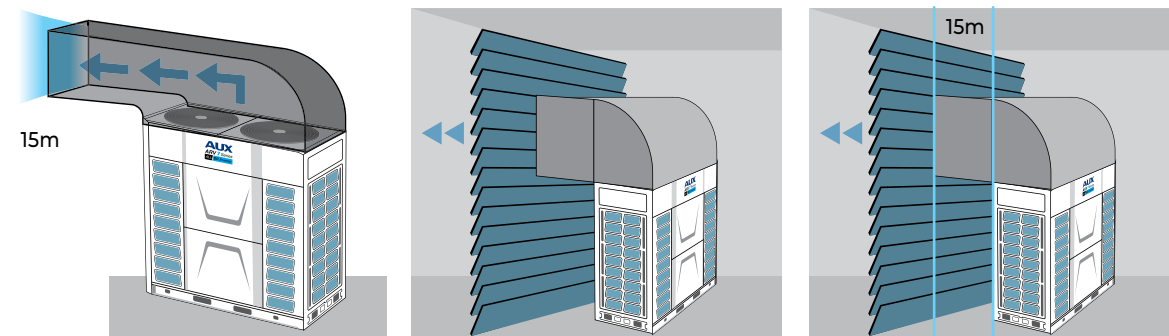
Space Saving Installation

The all new ARV7 space-saving design optimizes spatial efficiency through more compact outdoor units, allowing for flexible installation in settings with limited space availability while maintaining high-performance heating and cooling capabilities.

Easy Installation

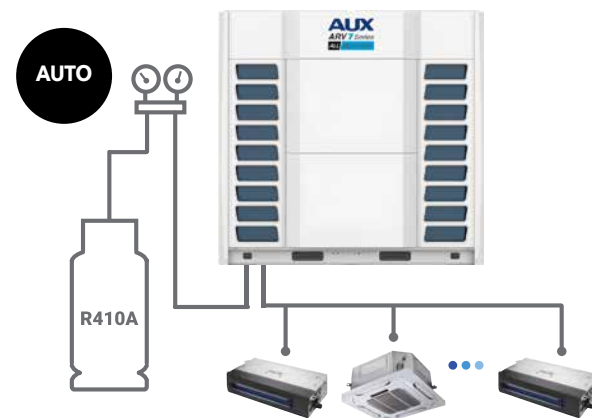
Adjustable ESP

Exhaust static pressure adjustability up to 80Pa, allowing the units to be installed indoors or on service floors.



360° Pipe-connecting Option

The ARV7 Series piping connection can be on the front, rear left or right hand side for convenient installation.

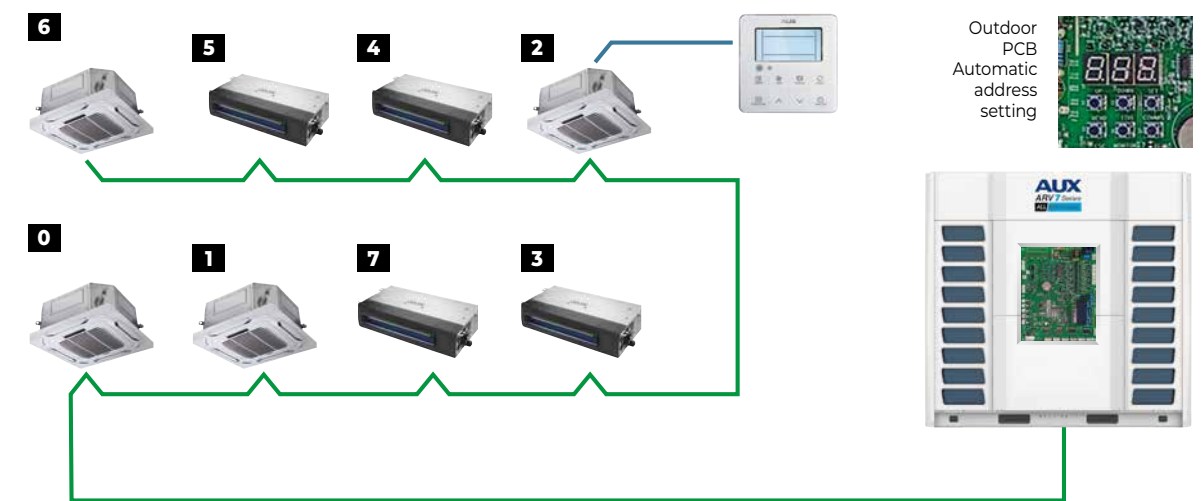


Auto Refrigerant Recycling & Auto Refrigerant Charging

The refrigerant can be returned to the units when undertaking maintenance work. The outdoor unit can adjust the refrigerant amount according to the operation parameters set, such as pressure and temperature, and also notify maintenance staff when to stop charging refrigerant gas.

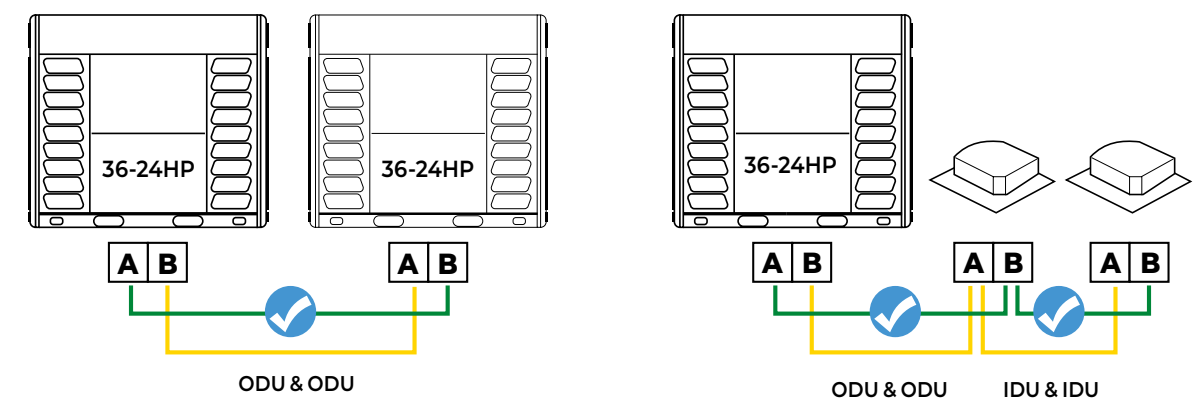
Non-polar Communication

The communication terminals A,B can be connected in reverse B,A between ODU and ODU, between IDUs and ODU, between IDU and IDU and the system will automatic adjust.



Automatic address setting

The address of the indoor unit can be set through the automatic function setting on the outdoor unit or manual through a wired control or remote control.



Easy Commissioning



Black box function

System operation history and operating parameters can be archived. This collected information aids maintenance staff in early abnormality detection, enabling timely service and maintenance actions.



One Button Test Run

Press the button once in the outdoor unit motherboard PCB, to initiate the cooling and heating test run, without having to switch on each indoor unit, one by one.

Auto-Commissioning

During system commissioning, the outdoor mainboard checks the operational state and displays corresponding error codes in engineering mode, enabling fault detection and enhancing system reliability.

Temperature sensor fault?	Connection ratio is OK? Num. of IDU is OK?	Stop valves opened normally?	EXV fault?	Pressure sensor fault?
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Easy Maintenance

Diagnostic Software

System operating information and parameters can be viewed and analyzed to aid in problem identification. This data can be recorded for later review or sent to the manufacturer for further analysis, supporting maintenance staff in early abnormality detection and prompt service maintenance initiation.



Remote Monitoring

The online monitoring system allows to view system operation anytime over the internet, ensuring issue free operation. The operating ARV 7 system in the building can be monitored in real time over the internet.

Bluetooth Monitoring

Through the use of the A Link Connection Kit, installers & maintenance team can monitor the system and identify faults.



Exceptional Comfort

Outdoor unit silent mode

The ODU has 6-levels silent modes and can operate with a minimum noise level of 43dB(A). And the ODU with 6-levels night silent modes can also automatically operate in quiet mode seven hours after the highest temperature of the day is detected.



Economic Lock

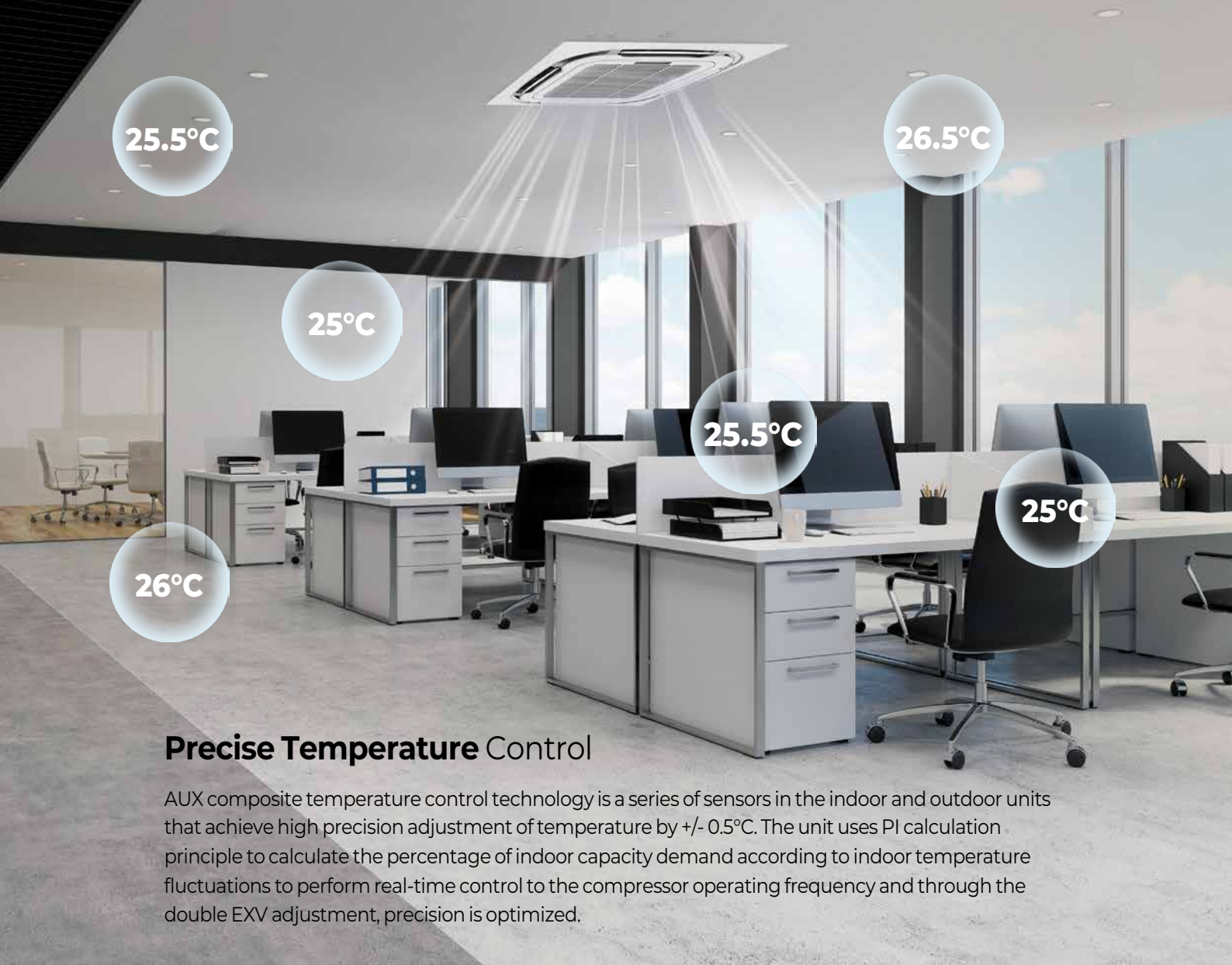
Special design economic locking function, through outdoor PCB switch setting. If economic lock function is in use, the cooling temperature in cooling mode will be locked at 26°C and in heating mode, the highest temperature cannot be more than 20°C.

User friendly VIP function

Special VIP control function, the VIP room will decide the whole system operation mode, prior to other mode or economic locking function, ensuring the priority of the important room.

Auto Restart function

The system can automatically memorize the operation settings when power is cut off accidentally. It can return to previous settings when power resumes. Recover the former operation state when power is restored, eliminating the need to reset the unit manually.



Precise Temperature Control

AUX composite temperature control technology is a series of sensors in the indoor and outdoor units that achieve high precision adjustment of temperature by +/- 0.5°C. The unit uses PI calculation principle to calculate the percentage of indoor capacity demand according to indoor temperature fluctuations to perform real-time control to the compressor operating frequency and through the double EXV adjustment, precision is optimized.



Intelligent defrosting

Precise parameter control with temperature and pressure sensors allows you to ensure stable operation of the outdoor unit, significantly shortening the defrosting cycle time. Special design and optimized connection of the refrigerant pipeline to the unit ensures the protection of the heat exchanger from freezing during heating mode.

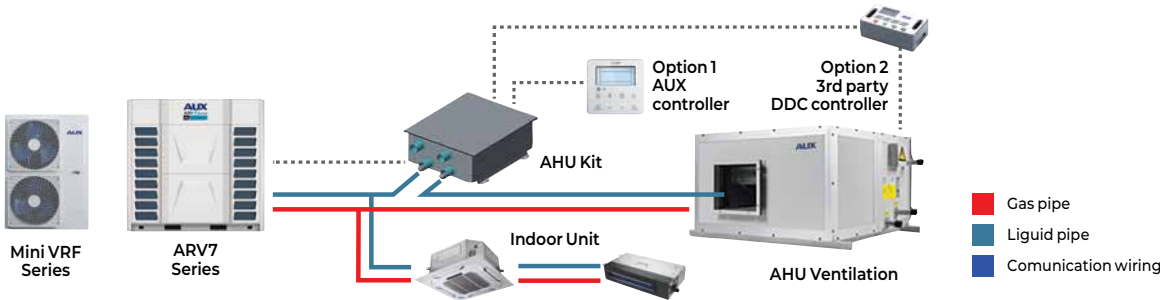
AHU Ventilation Systems

Our wide range of AHU solutions expands to accommodate building ventilation, with the objective of covering all essential building necessities for any application. With the integration capabilities of our systems and accessories, the AHU solutions is the core to providing climate comfort and air quality management.



Air Handling Applications

Considering the ventilation of buildings is essential in all projects, ARV7 systems allow the combination of regular ventilation with thermal treatment of the air, achieving the maximum efficiency for said ventilation. The AUX AHU Connection Kit allows a perfect connection between ARV7 systems and external AHU units. This allows for an easy installation and a wide capacity range, from 11.2KW to 56KW.



Benefits

- Kit Includes: EEV, Control PCB, Temperature sensors and touchscreen controller.
- From 11.2kW to 56kW capacity.
- Compatible with mini-ARV and ARV7 systems.
- Allows the installation of 4 AHU Kits configured to the same outdoor unit.
- Allows combination with ARV indoor units.
- Individual or centralized control of the connected AHU.
- Compatible with external controllers with 0-10V DC signal.

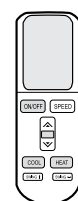
User Convenience

Control Options

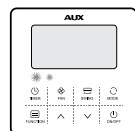
Key Features

Individual Controller

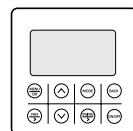
Our individual control system options have a variety of wired and wireless controllers which enables easy and intelligent control of the air conditioning system which best suits your air conditioning management.



YK-L



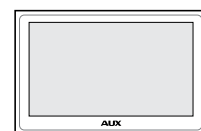
XK-05A



XK-06
Weekly Timer

Centralised Controller

AUX centralised control system offers you a smart and convenient experience while managing your air conditioner individually by groups or by zones. A maximum of 256 indoor units can be controlled by one central controller.

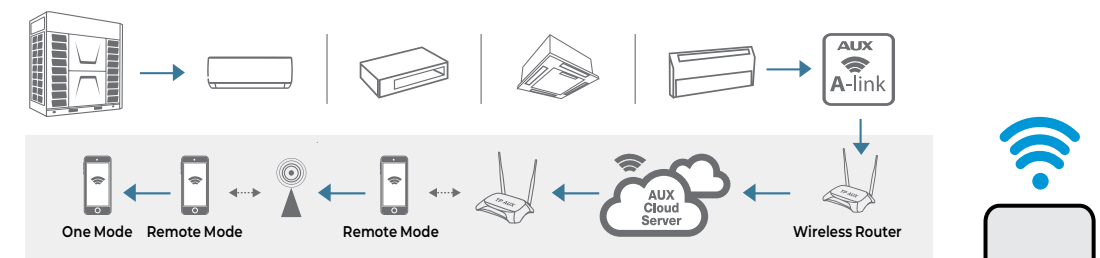


CC-02



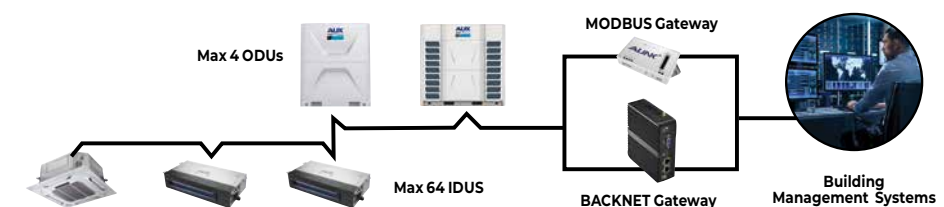
Monitoring Software

The software enables monitoring of numerous indoor and outdoor parameters, making troubleshooting and analysis more convenient.



WIFI Control

Smart building solutions are a top priority for a variety of commercial industries including offices, hospitality venues, medical facilities, education, retail, and manufacturing. The use of the 'A-Link' system is useful to have full access to all the indoor units from your mobile or tablet.



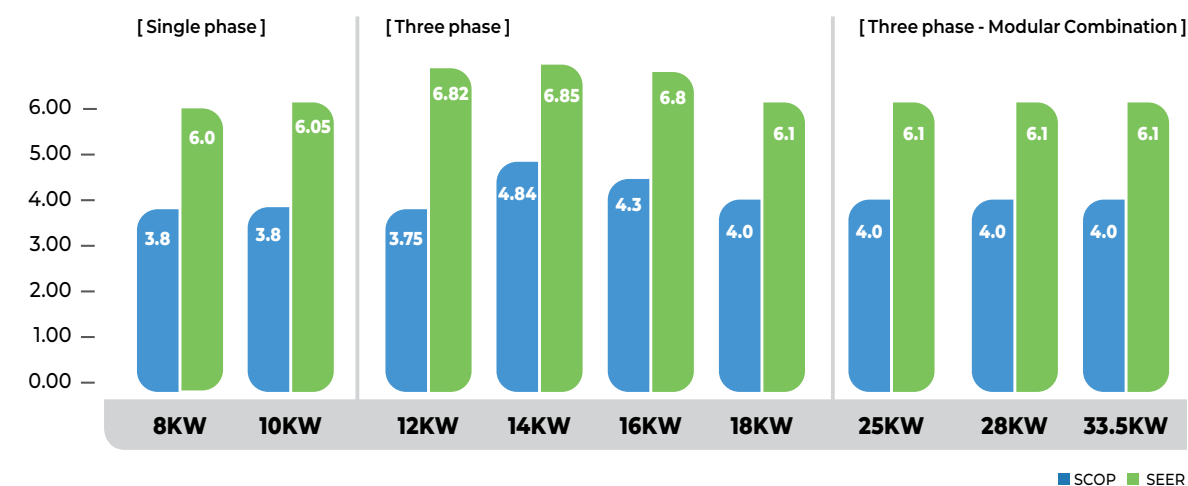
BMS Integration

A key aspect of our devices is their ability to integrate seamlessly with a wide array of BMS systems, allowing centralized control of your project, enhancing both performance and maintenance efficiency. Our solutions use the standard ModBus protocol, eliminating the need for additional interfaces when integrating with these systems. Additional BMS protocols included: BacNet.

R410 & R32 MINI VRF Systems



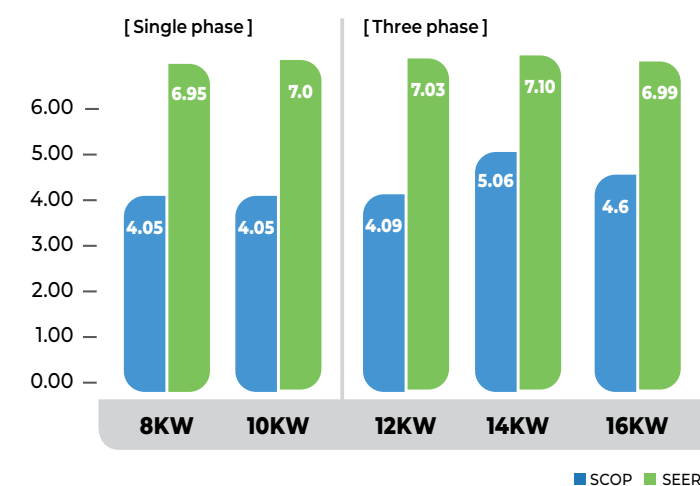
MINI VRF Available in R410 & R32 refrigerants



R410 Mini VRF Systems

Top-tier SCOP and SEER efficiency is achieved across all models, thanks to large heat exchangers, high-efficiency DC twin compressors, and AUX's continuous commitment to research and development.

Excellent Solution for Commercial & Light Commercial
Use Compatible with all VRF Indoor Unit models



R32 Mini VRF Systems

AUX introduces its new range of mini VRF systems with R32 refrigerant, delivering greater efficiency than ever and advancing building decarbonization.

Refrigerant Leak Protection

When a refrigerant leak occurs, the unit automatically initiates the refrigerant recovery process.

The outdoor unit features a refrigerant recovery valve that automatically activates when a refrigerant alarm is triggered, preventing further leakage.



Control Options



Modular Combination

Introducing AUX Modular Mini VRF System: a compact, efficient solution offering up to 36 HP across three outdoor units. Versatile and easy to install, it's perfect for both commercial and residential applications. With AUX, enjoy reliable performance and energy savings in a sleek, space-saving design.

User Comfort

Silent Operation Mode

The ODU has 6-levels of silent modes and can operate with a minimum noise level of 43dB(A). And the ODU with 6-levels night silent modes can also automatically operate in quiet mode seven hours after the highest temperature of the day is detected.

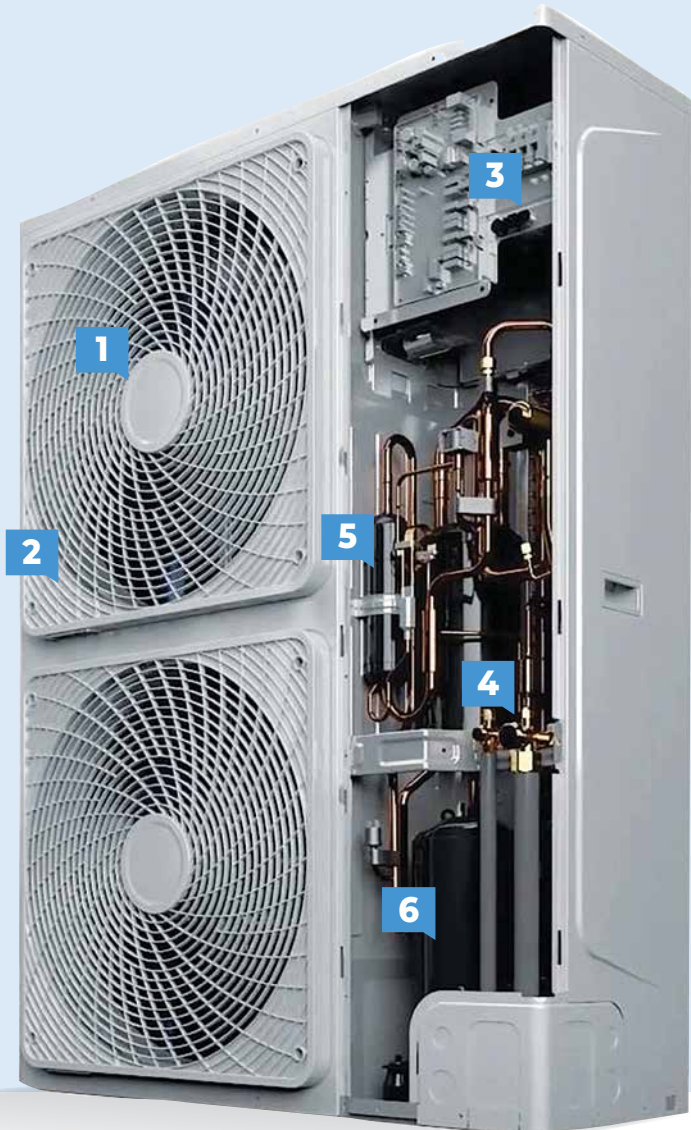


12 steps silent modes

(6steps daytime +6 night mode)

System Performance & Reliability

AUX Mini VRF Systems: Powered by cutting-edge DC Inverter algorithm technology and premium components for unmatched performance and reliability.



1. DC Fan Motor



2. Large Fan Axel



3. Intergrated PCB With Refrigerant Cooling



4. DC Inverter Compressor



5. EXV Precise Control



6. High / Low Pressure Sensor

ARV7
Indoor Units
& Heat Recovery
Ventilation



Indoor Unit Product Range

SERIES	Kbtu/h	7	9	12	16	18	24	28	30	38	42	48	60	72	96
	kW	2,2	2,8	3,6	4,5	5,6	7,1	8,0	9,0	11,2	12,5	14,0	16,0	22,6	28,0
Cassette Roundflow			●	●	●	●	●	●	●	●	●	●			
Cassette Roundflow 60x60			●	●	●	●									
Cassette 1 way			●	●	●										
Cassette 2 way			●	●	●	●	●								
Slim Duct Low Pressure		●	●	●	●	●	●								
Ducted Medium Pressure					●	●	●	●	●	●	●	●	●		
Ducted High Pressure									●	●	●	●	●	●	●
Ducted Fresh Air														●	●
Ceiling / Floor Convertible					●	●	●	●	●	●	●	●			
Wall		●	●	●	●	●	●								
			200 m³/hr	200 m³/hr	500 m³/hr	800 m³/hr	1000 m³/hr	1500 m³/hr	2000 m³/hr	2500 m³/hr	3000 m³/hr	4000 m³/hr	5000 m³/hr		
Ducted Fresh Air			●	●	●	●	●	●	●	●	●	●			

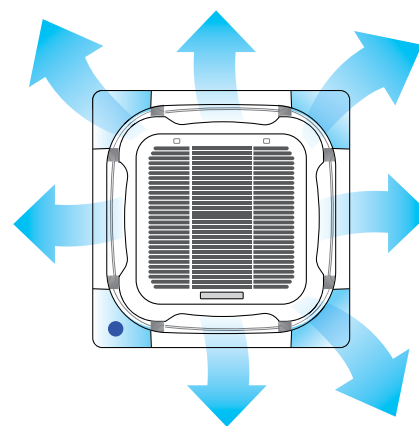


Cassette Type

Efficient and comfortable cooling of large Commercial Spaces

360° Air Flow

AUX New Generation Cassette Types are ideal for cooling every corner of a room providing maximum comfort to all users. Additional outlets in the corners of the panel allow air to flow in all directions, eliminating the possibility of uneven temperature distribution. Round flow technology provides 360° of cooled air and guarantees effective air-conditioning of rooms, even in large spaces.



Built-In Drain Pump

The built-in drain pump can lift condensing water up to 1200mm high from the drainage pan.



Easy Maintenance

Easy removal of fan cover, fan axel and the fan motor for cleaning and maintenance of essential equipment.



Fresh Air Inlet

The cassette accepts a fresh air inlet thus allowing the units to draw fresh air from outside creating a better environment.

Duct Type

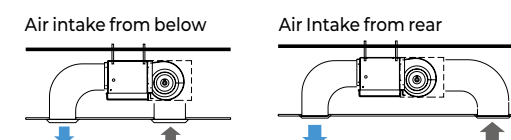
Discreet, Stylish Installation Options

Duct units offer unobtrusive operation and extensive installation options. After mounting in the suspended ceiling, they are invisible, and the conditioned air is distributed through ducted channels to grilles which can be located anywhere according to your design requirements.

100 Pa	100 Pa	4397 m ³ /hr
170 Pa	170 Pa	4363 m ³ /hr
200 Pa	200 Pa	4371 m ³ /hr
250 Pa	Duct resistance 250 Pa	4361 m ³ /hr

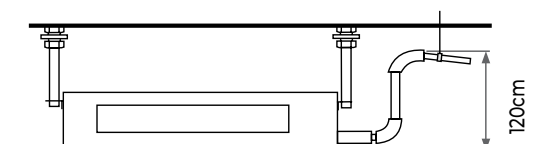
Large air volume

It is possible to keep same high air volume under different duct length.



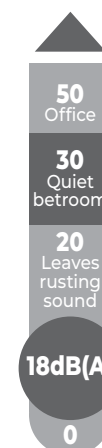
Flexible Installation

Standard rear air intake and optional bottom air intake. Plate size remains the same for both options, making it convenient to adjust installations type due to different decoration requirements.



Built-in Water Pump Optional

The water pump can lift condensing water up to 120cm high from the drainage pan installation.



Silent Operation

Innovative large diameter centrifugal fan and a redesigned spiral duct system equipped with a high quality motor allows for quieter and smoother airflow. Thus, achieving a lower operation noise of 18dB(A), the industry's most advanced silent mode.



Ceiling & Floor Type

Flexible solution: allows horizontal or vertical connection.



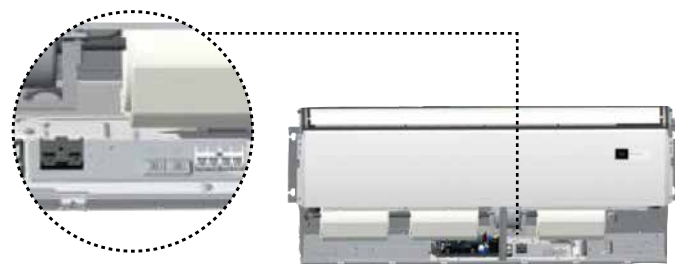
Anti-condensation

Flocking design provides excellent thermal insulation, minimizes temperature fluctuations, and prevents condensation.



Bigger Air Flow Volume

Innovative large-diameter centrifugal fan provides greater airflow volume and reduced noise.



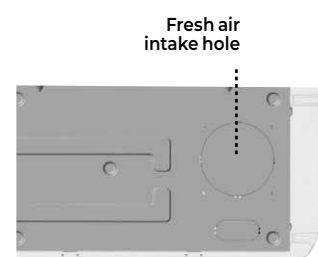
The independent electric box lid

Easy power and controller line connections without needing to remove the electric box lid during installation.



Easy drainage

Left and right water outlet design of water connection plate, flexible for installation site.



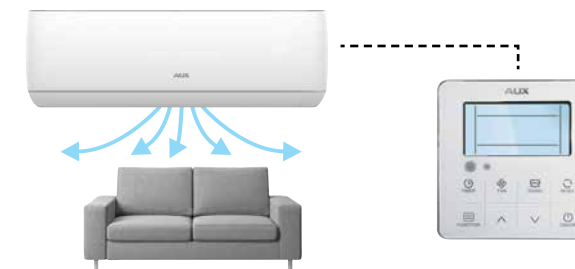
Fresh air-supply

Fresh air intake design to improve air quality.



Wall Type

Efficient and comfortable cooling of large Commercial Spaces



Wired Control

The remote controller is standard, with an optional wired controller available. The wired controller can be wall-mounted to prevent misplacement, making it ideal for commercial areas and enhancing convenience in air conditioner control.

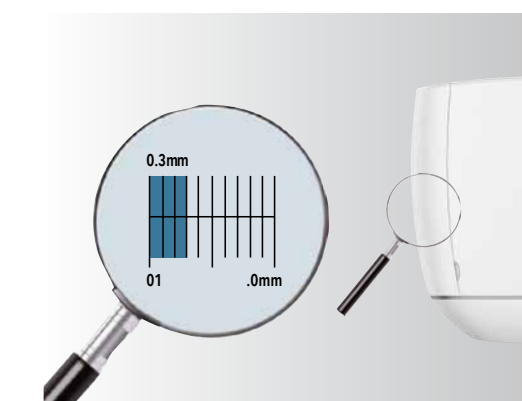
Superb craftsmanship

0.3mm seam, appearance integration. Created with exceptional craftsmanship.



2-Way Drain Connection

Both left and right unit's side provides drainage pipe connections for easing installation process.



Convenient Installation

The indoor unit features a built-in EXV for a compact design, with a new, stable mounting plate for easy installation.

HRV/Fresh Air

Tennant Billing Solution



HRV



Fresh Air



Efficient and comfortable cooling of large Commercial Spaces



Total power usage of ODU will be distributed to different tenants by PPD Software

Applications



Malls

VRF systems' modular design allows for easy installation and expansion, ideal for evolving mall layouts. They provide precise temperature control, ensuring consistent comfort for shoppers and employees. Energy-efficient and quiet, VRF systems reduce costs and enhance the shopping experience. Overall, they offer a reliable solution for maintaining optimal indoor environments, boosting customer satisfaction and operational efficiency in malls.

Solution: Remote Monitoring Software

Remote monitoring of VRF systems in malls optimizes efficiency, reducing downtime, maintenance costs, and enhancing tenant satisfaction through prompt issue detection and energy optimization.

Universities

Educational complexes face challenges in providing efficient heating and cooling solutions due to diverse room types and individual needs. Variable Refrigerant Flow (VRF) systems offer an optimal solution with straightforward installation, operational simplicity, and easy maintenance. VRF systems enable centralized control, ideal for regulating temperatures across multiroom schoolhouses or large campuses, streamlining management and enhancing comfort for students and staff.

Solution: AUX Centralized Controller

In universities, a VRF centralized controller allows facility managers to efficiently schedule and manage temperature settings across multiple buildings, optimizing energy usage and ensuring comfort throughout the campus from a single interface.



Office Spaces

Compact units and longer pipe lengths mean reaching new floor heights, eliminating equipment rooms and opening up useable square footage. And, as different tenants with different needs move in, the system can be easily reconfigured.

Solution: Tennant Billing Solution Software

The AUX Tennant Billing Solution consolidates installation costs with one system for multiple tenants and provides itemized bills through its PDD software, streamlining billing and enhancing transparency for efficient operations.



Supermarkets

VRF systems optimize energy usage, leading to substantial cost savings while ensuring ideal temperatures for perishable goods. With customizable zoning capabilities, each section of your supermarket can maintain its unique climate, enhancing product freshness and customer comfort.

Solution: Long Distance Piping

Long-distance piping in VRF systems offers flexibility in design, reducing installation costs and accommodating installations in spaces with limited outdoor room.

Hospitality

VRF systems in hotels offer individualized temperature control and quiet operation, ensuring guests' comfort and relaxation. Their energy efficiency and zoned control capabilities contribute to cost savings for the hotel and a consistent, comfortable environment throughout different areas.

Solution: Low Static Ducted Units

AUX Low static ducted units are ideal for hotel settings as they offer a low noise environment for hotel guests.



Residential

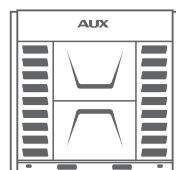
Overall, VRF systems are an excellent choice for residential applications, offering individualized comfort, energy efficiency, quiet operation, space-saving design, and zoned control for enhanced comfort and convenience in the home.

Solution: Mini VRF Systems

Mini VRF systems offer a combination of flexibility, energy efficiency, individualized comfort, quiet operation, spacesaving design, and ease of installation, making them an attractive choice for residential and light commercial heating and cooling applications..

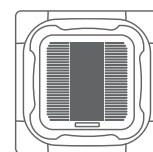
INTELLIGENT LIVING SOLUTIONS

AUX



Commercial Systems

The ARV 7 Series offers versatile climate solutions with advanced efficiency, supporting a wide range of applications. Engineered for optimal performance, it ensures reliable comfort, easy integration, and sustainable operation.



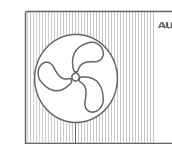
Light commercial & multi systems

Aux light commercial and multi system air conditioning systems offer efficient, flexible cooling and heating solutions for businesses with varying needs and multiple.



Residential Systems

AUX Residential air conditioners cover all needs, including premium design, high efficiency, and high comfort features, ensuring optimal performance and aesthetic appeal.



Heat Pump Systems

Aux offers a complete, reliable, and efficient heat pump range, from R290 high-temperature systems to the all-new design of the R32 monobloc.



Energy Management

Auxsol inverters cater to residential and commercial use, offering on-grid, hybrid, and battery storage systems for versatile and efficient energy solutions.

Our
product
range



Supply Chain

Opticlima maintains seamless operations through strategically located warehouses, digitized processes, and a responsive logistics team, ensuring timely deliveries.

Technical Services

Our centralized Service Operating Centre (SOC) manages island-wide teams, enabling quick response to technical issues and delivering detailed reports after commissioning

Project Management

Our streamlined project management process ensures customer satisfaction by efficiently coordinating project stages, meeting key milestones, and providing comprehensive reports throughout the project lifecycle.

Our Commitment

Mission

To provide innovative, eco-friendly solutions for heating, cooling, water treatment, and sustainable energy, with a focus on comfort, safety, and sustainability.

Vision

To be a leader in intelligent living solutions, recognized for excellence, environmental responsibility, social commitment, and customer satisfaction.

Opticlima's Edge

Our dedication to excellence, environmental responsibility, and customer satisfaction makes us your trusted partner for intelligent living solutions.





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