



# **Table of contents**

AUX - A new dimension of quality WIENKRA - Trusted business partner Range of units Functions of air conditioners	
Room air conditioners	2
Overview of functions	2
Descriptions of functions	3
C-Pro Grey	4
C-Smart Premium White	5
C-Smart Premium Crystal	5
C-Smart Premium Onyx	5
C-Smart White	6
Q-Smart Plus II	6
Q-Smart Eco	7
Q-Smart Premium Grey	7
J-Smart	7
J-Smart Art	8

Multi air conditioners	87
Overview of functions	88
Descriptions of functions	95
Outdoor units	104
Indoor units	108
Freedom	108
J-Smart	110
J-Smart Art	112
Q-Smart Premium	114
Q-Smart Premium Grey	116
C-Smart	114
Floor-ceiling units	120
Cassette units	122
Ducted units	124
Console units	126
Commercial air conditioners	131
Overview of functions	132
Floor-ceiling units	136
Cassette units	140
Ducted units	144
Console units	148
Accessories and control	153

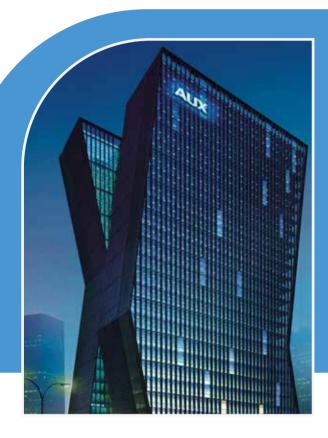
Dimensional drawings

158

A NEW DIMENSION OF QUALITY 3



# A new dimension of quality



The AUX Group, operating on the market since 1986, is one of the leading manufacturers of smart household appliances, primarily air conditioners. The group has 12 modern production bases – the largest in Ningbo, Nanchang, and Tianjin in China – as well as 6 research and development centres. AUX brand devices are available in over 100 countries worldwide.

Thanks to continuous investments in research and development, the AUX brand offers competitive, technologically advanced, and stylish products that meet the highest quality standards and European energy efficiency requirements.

YEARS OF EXPERIENCE THOUSANDS OF EMPLOYEES COUNTRIES
AND REGIONS

PRODUCTION FACILITIES

86 BILLIONS OF TURNOVER

RESEARCH AND DEVELOPMENT CENTRES

# Caring for a better tomorrow

The AUX Group, as one of the leading manufacturers of advanced air conditioning systems and heat pumps, takes the issue of sustainability very seriously. One of the key pillars of sustainability is care for the natural environment. AUX's brand policy is based on the idea of rational use of natural resources, so that both current and future generations can enjoy prosperity. Teams of qualified engineers working at AUX's research centres

around the world are seeking energy-efficient, smart, and eco-friendly technological solutions that, when used in production processes, align with the concept of sustainable development and provide better and cleaner air

# Company profile

In 2023, the group achieved sales of 86 billion RMB, and its total assets amounted to 70.2 billion RMB. It employs over 30,000 people and has 12 production bases in Ningbo, Nanchang, Tianjin, Ma'anshan, Zhengzhou, Wuhu, Brazil, Indonesia, Thailand, and Poland, as well as 6 research and development centres.

During its development, AUX also ensures the fulfilment of its social responsibilities. In recent years, the company has donated a total of 309 million RMB to various public programs, such as targeted poverty reduction initiatives, education, emergency assistance, and environmental protection. AUX owns two globally recognized brands: AUX and Sanxing, with a combined value exceeding 51 billion RMB.







WWW.AUXCOOL.COM A NEW DIMENSION OF QUALITY

# Global leader in the HVACR industry



#### Room air conditioners

AUX room air conditioners include as many as 10 exceptional models of wall-mounted units. All units are characterized by refined styling and the most comprehensive range of features in their class.



## **Commercial air conditioners**

AUX air conditioning systems are ideal for commercial establishments. Wall-mounted, cassette, ducted, and floor-ceiling units allow for the creation of a complete and discreet air conditioning system in any room.



## Multi air conditioners

The AUX brand offers multi-split air conditioning solutions, which are becoming increasingly popular in Poland. Multi-split systems are perfect for homes, apartments, shops, small hotels, and service establishments.



## **ARV** systems

ARV7 is the latest-generation system from AUX. These highly advanced technological devices are the perfect solution for commercial, office, and hotel buildings, as well as residential buildings (ARV Mini).



## **Heat pumps**

Air-to-water heat pumps are a new innovation that directly responds to the changing needs of the market. The AUX Group has designed intelligent and reliable devices that provide an energy-efficient, complete heating system for the home.

## **Awards and distinctions**

AUX constantly introduces new patents and improves air conditioning devices, taking care of the environment and ecology. The new technologies, implemented based on the ever-growing demands of users, have been recognised internationally with numerous awards and distinctions in the air conditioning industry.

Every year, AUX wins over 20 international design awards, such as the IF Design Award, Red Dot Award, IDEA Award, and Good Design Award!













IF Design Award

**EUROVENT Certificate** 

National Health Institution



























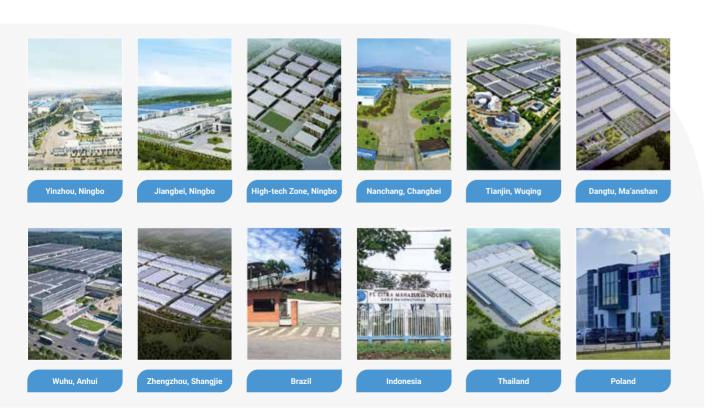




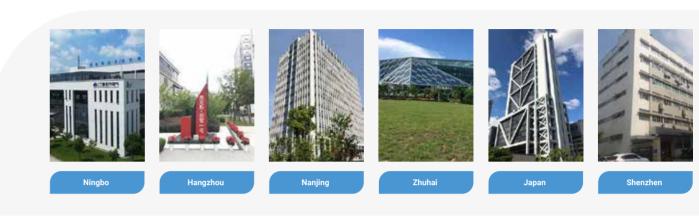
# Production plants and research and development centres worldwide



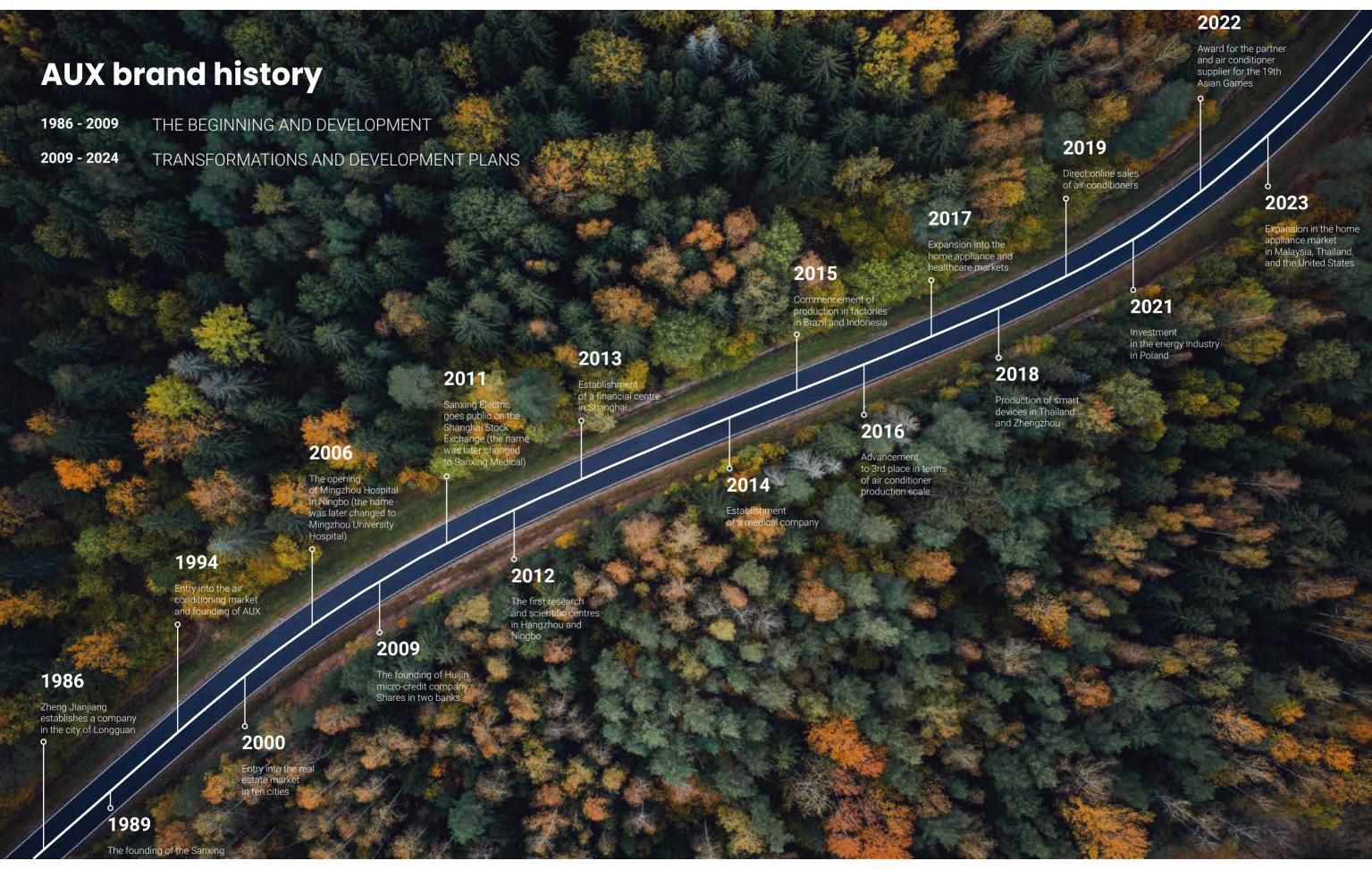
# 12 production facilities worldwide



# 6 research and development centres worldwide







WIENKRA - YOUR TRUSTED BUSINESS PARTNER **AIR CONDITIONING SYSTEMS - 2025** 



# **Your trusted** business partner

We have delivered over one million air conditioners to our clients, as we have been working continuously for nearly 35 years with global leaders in air conditioning manufacturing. That is why we are confident that we offer products and solutions of the highest quality, incorporating the latest technologies that meet high standards of energy efficiency, design, and ecology.

We are committed to improving living conditions and comfort, that's why we have in offer a full range of air conditioning devices and systems dedicated to individual customers, small businesses, and large institutional







**Technical design** and consulting



**Equipment** deliveries



# **Branches and warehouses** of WIENKRA in Poland







KRAKÓW - Rzemieślnicza 20 street



WARSZAWA - Sokołowska 15 street



WROCŁAW - Armii Krajowej 61 avenue





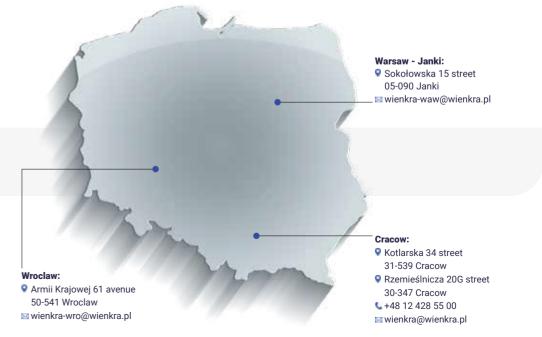
KRAKÓW - Rzemieślnicza 20G street



WARSZAWA - Sokołowska 15 stree



WROCŁAW - Armii Krajowej 61 avenue



WWW.AUXCOOL.COM A NEW DIMENSION OF QUALITY

# **Room** air conditioners

## **C-Smart Series**

			Cooling cap	acity [kBtu/h]		_ Page in the
Model		9	9 12		24	catalogue
C-Smart Pro Grey CPRO Series		AUX-09CPRO	AUX-12CPRO	-	-	46
C-Smart Premium White CA/C3A Series	-	AUX-09CA	AUX-12CA	AUX-18C3A	AUX-24C3A	50
C-Smart Premium Crystal CCW Series		AUX-09CCW	AUX-12CCW	AUX-18CCW	AUX-24CCW	54
C-Smart Premium Onyx CCB Series		AUX-09CCB	AUX-12CCB	AUX-18CCB	AUX-24CCB	58
C-Smart White CAA Series	-	AUX-09CAA	AUX-12CAA	AUX-18CAA AUX-18CA	AUX-24CAA AUX-24CA	62

## **Q-Smart Series**

			Cooling capacity [kBtu/h]					
Model		9	9 12 18					
Q-Smart Plus II QC Series	_	AUX-09Q2C	AUX-12QC	AUX-18Q2C	AUX-24QC	66		
<b>Q-Smart Eco</b> QG Series	_	AUX-09QG	AUX-12QG	AUX-18QG	AUX-24QG	70		
<b>Q-Smart Premium Grey</b> QB Series		AUX-09QB	AUX-12QB	AUX-18QB	AUX-24QB	74		

## **J-Smart Series**

		Cooling capacity [kBtu/h]						
Model	9	12	18	24	_ Page in the catalogue			
<b>J-Smart</b> J20 Series	AUX-09J20	AUX-12J20	AUX-18J20	AUX-24J20	78			
<b>J-Smart Art</b> JP Series	AUX-09JP	AUX-12JP	AUX-18JP	AUX-24JP	82			



We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

# **Multi** air conditioners

## **Wall-mounted units**

			Cod	oling capacity [kBt	u/h]		_ Page in the
Model		7	9	12	18	24	catalogue
Freedom FH Series	-	AUX-07FH/I	AUX-09FH/I	AUX-12FH/I	AUX-18FH/I	AUX-24FH/I	108
J-Smart JO Series		AUX-07JO/I	AUX-09JO/I	AUX-12JO/I	AUX-18JO/I	AUX-24JO/I	110
J-Smart Art JB Series		AUX-07JB/I	AUX-09JB/I	AUX-12JB/I	AUX-18JB/I	AUX-24JB/I	112
<b>Q-Smart Premium</b> QP Series		AUX-07QP/I	AUX-09QP/I	AUX-12QP/I	AUX-18QP/I	AUX-24QP/I	114
Q-Smart Premium Grey QB Series		AUX-07QB/I	AUX-09QB/I	AUX-12QB/I	AUX-18QB/I	AUX-24QB/I	116
C-Smart CA Series		AUX-07CA/I	AUX-09CA/I	AUX-12CA/I	AUX-18CA/I	AUX-24CA/I	118

## **Indoor units**

		Cooling capa	acity [kBtu/h]		_ Page in the		
Model	7	9	12	16	18	24	catalogue
Floor-ceiling F Series	-	AUX-M-F09/I	AUX-M-F12/I	-	AUX-M-F18/I	-	120
Cassette C Series	-	AUX-M-C09 AUX-C-09CAC	AUX-M-C12/I	-	AUX-M-C18/I	AUX-M-C24/I	122
Ducted D Series	AUX-M-D07/I	AUX-M-D09/I	AUX-M-D12/I	-	AUX-M-D18/I	AUX-M-D24/I	124
Console units M Series	-	AUX-M-K09	AUX-M-K12	AUX-M-K16	-	-	126

## **Outdoor units**

			Coo	oling capacity [kBt	u/h]			Page in the
Model	14	18	21	27	28	36	42	catalogue
Outdoor units 2 ports	AUX-M2-14LCLH	AUX-M2-18LCLH	-	-		-	-	104
Outdoor units 3 ports	-	-	AUX-M3-21LCLH	AUX-M3-27LCLH		-	-	104 / 105
Outdoor units 4 ports	-	-	-	-	AUX-M4-28LCLH	-	-	105
Outdoor units 4 ports	-	-	-	-		AUX-M4-36LCLH	-	105
Outdoor units 5 ports	-	-	-	-		-	AUX-M5-42LCLH	105

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

WWW.AUXCOOL.COM A NEW DIMENSION OF QUALITY

## **Commercial** air conditioners

## **Indoor units**

	Cooling capacity [kBtu/h]								_ Page in the
Model	12	18	24	30	36	42	48	60	catalogue
Floor-ceiling CAF Series	-	AUX-C-18CAF	AUX-C-24CAF	-	AUX-C-36CAF	AUX-C-42CAF	AUX-C-48CAF	AUX-C-60CAF	136
Cassette CAC Series	AUX-C-12CAC	AUX-C-18CAC	AUX-C-24CAC	-	AUX-C-36CAC	AUX-C-42CAC	AUX-C-48CAC	AUX-C-60CAC	140
<b>Ducted</b> CAD Series	AUX-C-12CAD	AUX-C-18CAD	AUX-C-24CAD	AUX-C-30CAD	AUX-C-36CAD	AUX-C-42CAD	AUX-C-48CAD	AUX-C-60CAD	144

## **Console units**

Model		Cooling capacity [kBtu/h]								_ Page in the
	9	12	16	18	24	30	36	42	catalogue	
Console units K Series		-	AUX-K12	AUX-K16	-	-	-	-	-	148



We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

## **Functions of air conditioners**

## HEALTH



#### **UV Sterilisation**

Stops virus growth by 99% through effective disinfection. The C-Smart, Q-Smart, and J-Smart series models are equipped with UV lamps that ensure clean and healthy air. UV sterilisation effectively purifies the air by eliminating viruses, fungi, and micro-organisms. This function is especially recommended for allergy sufferers and those prone to infections.



#### Self-cleaning mode

Thanks to the comprehensive self-cleaning function, the interior of the air conditioner is kept clean by eliminating moisture and inhibiting the growth of bacteria, mould, and unpleasant odours on the heat exchanger. This guarantees the user a clean and safe environment.



#### Antibacterial filter

The antibacterial filter has a sterilizing effect on all types of bacteria. Dust and airborne micro-organisms are trapped on the filter's antibacterial surface. Thanks to its bactericidal substances, their growth is effectively inhibited.



#### **High-density filter**

The air conditioner is equipped with a high-density filter, which is significantly more effective in trapping airborne pollutants, including dust and particles.



#### PM 2.5 filter

The PM2.5 filter captures fine airborne particles (PM10, PM2.5), which are the main components of smog and among the most harmful air pollutants to human health. The filter removes 99.9% of these pollutants, ensuring clean and healthy air in the airconditioned room.



#### Additional air filters

It is possible to equip the air conditioner with an additional filtration system that thoroughly purifies the air in the room and improves its quality: silver ion filter, activated carbon filter, enzymatic filter, PM2.5 filter, antibacterial filter, and a vitamin C filter



#### Anti-mould mode

After operation and shut-down, the air conditioner automatically starts drying the moisture accumulated on the indoor unit's evaporator, preventing mould growth inside the device.



#### Washable air filter

The indoor unit's air filter can be easily removed and cleaned under running water, ensuring high device efficiency and air quality.



#### **Durable air filter**

The indoor unit's air filter can be easily removed and cleaned. It is resistant to multiple cleanings, significantly extending its lifespan.



#### Filter contamination indicator

The indoor unit display shows a notification when the filters need to be cleaned, helping to maintain fresh and healthy air in the room.



#### 57°C Sterilisation

The heat exchanger maintains a high temperature of 57 degrees and keeps it for a certain period to ensure the best sterilization effect.



#### Honeycomb structure filter

The honeycomb structure air filter effectively traps airborne pollutants such as dust and particles.



#### Cold Plasma Ionizer

The indoor unit of the air conditioner is equipped as standard with a Cold Plasma ionizer, which effectively eliminates unpleasant odour and harmful substances from the air in the room. The ionizer releases ions into the air passing through the air conditioner, which neutralize the dangerous particles present.



#### In-built humidity sensor

C-Pro Series air conditioners are equipped with a precise hygrometer for intelligent humidity detection in the room. When humidity is too high, the compressor's operating frequency decreases to prevent condensation. When humidity is normal, the compressor's operating frequency automatically increases to maintain the room's temperature balance.

16 WWW.AUXCOOL.COM A NEW DIMENSION OF QUALITY 1

## **ECOLOGY**



#### **R32 Refrigerant**

The device operates using the latest environmentally friendly refrigerant R32, which offers higher efficiency and a lower global warming potential compared to R410A. It also does not contribute to the depletion of the ozone layer.



## Stand-by mode 0,3W

In stand-by mode, the air conditioner reduces electricity consumption to as low as 0.3 W per hour, thanks to a specially designed PCB and the disconnection of power from unused components



#### **ECO** mode

When the energy-saving function is enabled, the air conditioner operates with reduced electricity consumption, helping to minimize



## CONVENIENCE



#### Auto-diagnosis mode

The device monitors malfunctioning and shuts down in case of a fault. An error code appears on the indoor unit display (or on the wired controller) indicating the type of malfunction, which greatly facilitates servicing tasks.



#### 24H timer

conditioner to automatically turn on and off.



#### **LED display**

The modern LED display located on the front panel of the indoor unit allows for clear indication of the device's current status and operating functions. When the air conditioner is off, the display is invisible.



#### In-built Wi-Fi module

The in-built Wi-Fi module allows you to control the air conditioner's operation from a smart phone, tablet, or computer connected to the internet, from anywhere in the world.



## Central wired controller

The central wired controller allows you to control the entire air conditioning system – it enables the management of multiple indoor units.



18

## Heating at -30°C\*

The heating function at -30°C allows the use of C-Smart Premium series air conditioners during the winter at low temperatures.

\* -25°C - C-Pro, C-Smart White, -22°C - J-Smart, J-Smart Art, -20°C - Q-Smart Plus II, -15°C - Q-Smart Eco



The timer function allows the user to set the exact time for the air



#### Dual-side condensate drainage

The piping for the refrigerant supply and condensate drainage can be connected from either the left or right side of the indoor unit, making it much easier to adjust the installation location to the room



#### Wireless controller

The wireless remote control allows for remote operation of the air conditioner, including turning the unit on and off, selecting settings and functions such as operating mode, airflow temperature, fan speed, and airflow direction



#### Wired controller

The wired controller is installed on the wall in the room where the air conditioner is located.

## COMFORT



#### 4D Airflow

The air louvers of the indoor unit move automatically in both vertical and horizontal planes, allowing the conditioned air to be distributed in all directions (simultaneous vertical and horizontal swing).



#### Vertical movement of the air louvers

Thanks to the movement of the air louvers in the vertical plane - up and down - the airflow is evenly distributed across the entire height of the room. The louvers can be set to several fixed positions or the "vertical swing" mode can be selected, providing continuous up-down movement.

When starting in heating mode, the indoor unit's fan operates at

the lowest speed to avoid blowing cold air. The airflow speed is

automatically increased as the evaporator temperature rises, until it



#### Horizontal movement of the air louvers

Thanks to the movement of the air louvers in the horizontal plane to the right and left - the airflow can reach every corner of the room, even large spaces. The louvers can be set to several fixed positions or to the "horizontal swing" mode, which ensures continuous rightto-left movement



#### Turbo mode

The TURBO function allows the room to be cooled or heated in a very short time by maximizing the internal unit fan speed (using the highest fan setting).



#### I FEEL mode

reaches the set level.

**Anti-Cold-Air mode** 

The "I FEEL" smart temperature reading function allows for precise adjustment of the airflow temperature based on the current conditions in the room, providing maximum comfort while minimising energy consumption.



#### Fast cooling / heating

Thanks to the use of inverter technology, the air conditioning system can reach full efficiency in a short time after starting, ensuring the desired temperature in the room is quickly achieved.



#### Heating mode

The heating mode allows the air conditioner to be used year-round, even during cooler months. With the heat pump, the device can heat the air in the room, serving as an alternative to traditional heating systems.



#### Fan mode

In this mode, air circulation is forced in the room without changing its temperature - the air is blown without cooling or heating.



#### 8°C heating mode

This function allows the maintenance of a constant temperature of +8°C in heating mode during the winter, preventing the room from getting too cold.



#### Night mode

When the sleep function is activated, the unit raises the set temperature by 1°C per hour during the first two hours of cooling mode (or lowers the temperature at the same rate in heating mode). For the next 5 hours, the unit maintains the achieved temperature at a constant level, after which the air conditioner switches off. This ensures maximum comfort for the user during sleep and reduces energy consumption.



#### **Dehumidification mode**

In dehumidification mode, the air conditioner lowers the humidity level in the room to an optimal value by automatically adjusting the temperature and airflow to achieve the best conditions for drying. This helps prevent the growth of various airborne contaminants (moulds, fungi, bacteria) and provides a greater sense of comfort.



#### Easy and quick installation

The air conditioner's design includes features that allow for the installation to be as quick and simple as possible.



#### Quiet operation mode

In quiet operation mode, the indoor unit of the air conditioner operates with a reduced sound pressure level, ensuring a comfortable environment without unnecessary noise.



#### Cooling mode

In cooling mode, the air conditioner lowers and maintains the room temperature at the level set by the user.



#### Auto mode

In Auto mode, the air conditioner automatically selects the operating mode and the optimal fan speed based on the current room

\* In auto mode, the set temperature targeted by the air conditioner is either 25°C or 24°C, depending on the device model.

19

A NEW DIMENSION OF QUALITY WWW.AUXCOOL.COM

AUX - A NEW DIMENSION OF QUALITY

## **TECHNOLOGY**



#### Inverter technology

The advanced inverter technology used in all AUX devices ensures high performance and reliability while also providing energy efficiency and a lower noise level.



## Drip tray heater of the outdoor unit

The drip tray heater protects the outdoor unit's heat exchanger from icing, ensuring efficient operation in heating mode even during severe frost.



#### Intelligent defrosting

The intelligent defrosting system enables almost uninterrupted operation of the air conditioner in heating mode. The defrost mode is activated only when necessary and only for the time required to defrost the heat exchanger, ensuring more efficient unit performance when heating the room.



performance. It also efficiently protects the heat exchanger surface



## Hydrophilic aluminium blades

from corrosion, extending the device's lifespan.

Blades coated with a hydrophilic layer increase efficiency by up to 10% and improve condensation speed.



#### **Automatic restart**

In the event of a power outage, the device remembers the last settings and automatically restarts with the previously selected operating mode once power is restored.



#### Fire-resistant electrical box

The device is equipped with a high fire-resistant electrical box, preventing potential fire hazards in the event of an internal short circuit.



Anti-corrosion housing of the outdoor unit

The outdoor unit housing is coated with multiple protective layers, safeguarding it against insects, rodents, moisture, dust, and fire. This ensures the device's longevity and maintains its aesthetic appearance even after years of exposure to harsh environmental conditions.



#### Gold-coated indoor unit fins

The unique gold coating on the surface of the outdoor unit heat exchanger effectively prevents bacterial growth and improves performance. It also efficiently protects the heat exchanger surface from corrosion, extending the device's lifespan.



#### **Super EMC**

All AUX products undergo thorough testing for electromagnetic compatibility to ensure safe and reliable operation.



#### Cooling in low temperatures

Top-quality components, such as a high-efficiency compressor and a premium heat exchanger, ensure reliable air conditioner operation in cooling mode, even at very low outdoor temperatures of up to -15°C (for commercial and multi-split units).



#### In-built condensate pump

The device is equipped with a high-lift condensate pump, allowing flexible drainage pipe installation within the suspended ceiling space.



20 WWW.AUXCOOL.COM A NEW DIMENSION OF QUALITY



# **Overview of functions**

		en allen ille	-		
		C-Pro Grey	C-Smart Premium White	C-Smart Premium Crystal	C-Smart Premium Onyx
HEALTH					
UV Sterilisation	UV 		•	•	•
57°C Sterilisation	311	•	•	•	•
Self-cleaning mode		•	•	•	•
Antibacterial filter	Anti- bacterial		•	•	•
High-density filter		•			
PM2.5 filter	PM 2.5		•	•	•
Additional air filters	***************************************		•	•	•
Anti-mould mode		•	•	•	•
Washable air filter		•	•	•	•
CONVENIENCE					
Auto-diagnosis mode		•	•	•	•
24H timer		•	•	•	•
LED display	55	•	•	•	•
Dual-side condensate drainage			•	•	•
In-built Wi-Fi module	ि	•	•	•	•
Wireless controller		•	•	•	•
Cooling at -30°C	-30°C		•	•	•
Cooling at -25°C	-25°C	•			
Cooling at -22°C	-22°C				
Cooling at -20°C	-20°C				
Cooling at -15°C	-15°C ὧ				

-					
C-Smart White	Q-Smart Plus II	Q-Smart Eco	Q-Smart Premium Grey	J-Smart	J-Smart Art
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
	•	•	•	•	•
•			•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•					
			•	•	•
	•				
		•			

ROOM AIR CONDITIONING SYSTEMS - 2025

# **Overview of functions**

			-		
		C-Pro Grey	C-Smart Premium White	C-Smart Premium Crystal	C-Smart Premium Onyx
ECOLOGY					
R32 Refrigerant	R32	•	•	•	•
Eco mode	Ö	•	•	•	•
Stand-by mode 0,3W	0.3 W	•	•	•	•
COMFORT					
4D Airflow	27/172	•	•	•	•
Vertical movement of the air louvers	<u>↑↑.</u>	•	•	•	•
Horizontal movement of the air louvers	<u></u>	•	•	•	•
Anti-Cold-Air mode		•	•	•	•
Night mode	(\$\dag{\psi}	•	•	•	•
I FEEL mode		•	•	•	•
Turbo mode	Turbo	•	•	•	•
Auto mode	AUTO	•	•	•	•
Cooling mode	COOLING	•	•	•	•
Heating mode	HEATING	•	•	•	•
8°C heating mode	HEATING	•	•	•	•
Fast cooling / heating	***				
Dehumidification mode	DRY MODE	•	•	•	•
Fan mode	VENTILATION	•	•	•	•
Quiet operation mode	SW)	•	•	•	•
Easy and quick installation	S.		•	•	•

-					
C-Smart White	Q-Smart Plus II	Q-Smart Eco	Q-Smart Premium Grey	J-Smart	J-Smart Art
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
	•	•			
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•			•		

# **Overview of functions**

		the sales and the	-		
		C-Pro Grey	C-Smart Premium White	C-Smart Premium Crystal	C-Smart Premium Onyx
TECHNOLOGY					
Inverter technology	DC INVERTER	•	•	•	•
Drip tray heater of the outdoor unit		•	•	•	•
Intelligent defrosting		•	•	•	•
Anti-corrosion casing of the outdoor unit		•	•	•	•
Gold-coated outdoor unit fins	♦ <sup>‡</sup> ♦ Outdoor unit	•	•	•	•
Gold-coated indoor unit fins	⇔ ↓ Indoor unit	•	•	•	•
Hydrophilic aluminium blades		•	•	•	•
Super EMC	SUPER <b>EMC</b>	•	•	•	•
Automatic restart	<b>7</b> U	•	•	•	•

-				_	
C-Smart White	Q-Smart Plus II	Q-Smart Eco	Q-Smart Premium Grey	J-Smart	J-Smart Art
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•



WWW.AUXCOOL.COM

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.





descriptions of functions

## **HEALTH**

## **STERILISATION**





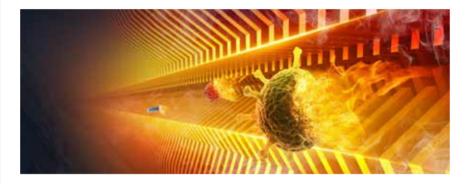
## Sterilisation

## Inhibits virus growth by 99% through effective disinfection

The top models of the C-Smart, Q-Smart, and J-Smart series are equipped with UV lamps, ensuring clean and healthy air. UV sterilisation effectively purifies the air by eliminating viruses, fungi, and microorganisms. This feature is especially recommended for allergy sufferers and those prone to infections.



## 57°C Sterilisation







## **Cold Plasma** Ioniser

## Clean and safe air in your home

The Cold Plasma ioniser generates negative ions, which are released into the air flowing through the air conditioner. These negatively charged ions surround and attract various airborne pollutants, triggering chemical reactions that deactivate them. As a result, the Cold Plasma ioniser effectively removes fine dust particles, viruses, bacteria, mites, mould, pollen, and other allergens from the air. It also neutralises unpleasant odours, including cigarette smoke.





## **Self-cleaning** mode

## Guaranteed clean interior of the device

The self-cleaning function effectively removes dirt and deposits from the evaporator, ensuring its hygienic cleanliness. The process begins with moisture condensation on the evaporator surface, followed by freezing, which eliminates

bacteria and micro-organisms. Next, the defrosting stage removes accumulated impurities. Finally, the evaporator is rapidly dried and sterilised by heating to 57°C, ensuring maximum hygiene and efficiency.

Elimination of contaminants at a 99.9% level









A NEW DIMENSION OF QUALITY WWW.AUXCOOL.COM

## **HEALTH**

# PM2.5

## filter

## **FILTRATION**







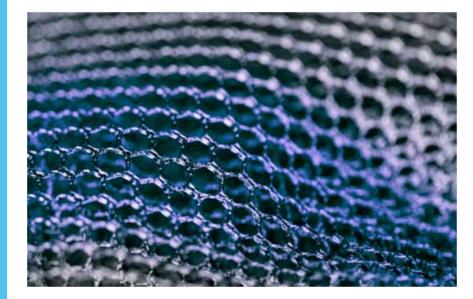
## **Antibacterial** filter

## Effective protection against micro-organisms

The antibacterial filter sterilises all types of bacteria. Dust and airborne micro-organisms are trapped on the filter's antibacterial surface. Thanks to its bactericidal substances, their growth is effectively inhibited.



## Honeycomb structure filter



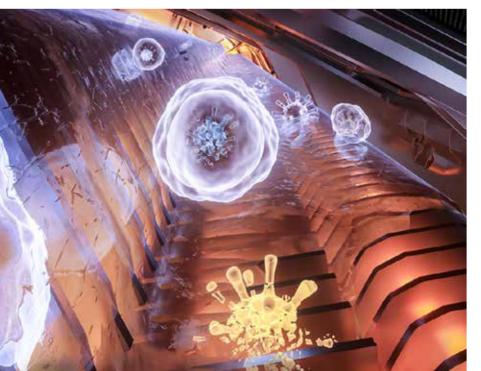
## PRECISE HYGROMETER

## **In-built** humidity sensor

C-Pro air conditioners are equipped with a precise hygrometer for intelligent humidity detection in the room. When humidity is too high, the compressor frequency decreases to prevent condensation. When humidity is normal, the compressor

frequency automatically increases to maintain temperature balance. The use of a hygrometer ensures continuous cooling while maintaining efficiency, providing a fresh and comfortable indoor environment.







## **Anti-mould** mode

After operation and shut-down, the air conditioner automatically enters a drying mode to remove moisture accumulated on the indoor unit's evaporator. This process effectively prevents mould growth inside the unit. It is crucial, as moisture can cause unpleasant odours and shorten the device's lifespan. Regular evaporator drying ensures longer, more efficient operation and provides healthier, more hygienic conditions.

AIR CONDITIONING SYSTEMS - 2025

## **ECOLOGY**

# R32 Refr

## R32 Refrigerant

operate using the latest, environmentally friendly R32 refrigerant, which offers higher efficiency and a lower global warming potential compared to R410A. It also does not deplete the ozone layer.

## CARING FOR THE ENVIRONMENT

The R32 refrigerant has a very low Global Warming Potential (GWP) of 675.

Compared to R410A, which has a GWP of 2088, R32 has a three times lower

R32 is a homogeneous (single-component) refrigerant, making it recyclable.

impact on global warming. It also has no negative effect on the ozone layer, as

confirmed by its Ozone Depletion Potential (ODP) of 0. Additionally, unlike R410A,

**Ecological** 

## Highly efficient

Thanks to its thermodynamic properties, the R32 refrigerant is more efficient than R410A. Air conditioning systems require approximately 30% less refrigerant, and R32 also increases the device's energy efficiency by up to 10%.

## Safe

The R32 refrigerant has low toxicity, ensuring a high level of user safety.

**R32** REFRIGERANT







36 WWW.AUXCOOL.COM A NEW DIMENSION OF QUALITY 3

## CONVENIENCE

## **Auto-diagnosis**

## CONTROL AND DIAGNOSTICS







## Wireless controller

## Convenience and intuitive operation

The wireless remote control allows for convenient operation of the air conditioner, including turning the unit on and off, selecting settings and functions such as operating mode, airflow temperature, fan speed, and airflow direction.



## Visible only when the device is turned on



## WI-FI 2.0 CONTROL MODULE



## In-built Wi-Fi 2.0 module

## Convenient and easy control from anywhere in the world

All AUX wall-mounted models come standard with a Wi-Fi module. The C-Smart, C-Smart Premium, O-Smart, and J-Smart series feature a plug-in Wi-Fi 2.0 module via USB. This easyto-install solution allows users to control the air conditioner's settings remotely via mobile devices, even when away from home or the office.



To control the air conditioner via Wi-Fi, it is necessary to install the AC Freedom app on your mobile device. The app allows you to control multiple devices and save individual settings for each one, such as the operating mode, temperature settings, and fan speed level. The user-friendly and simple interface of the app ensures maximum comfort in controlling the device.



## FFFFCTIVF **HEATING**





The heating function at -30°C allows the C-Smart Premium series air conditioners to be used during the winter in low temperatures, which is especially important in climates with harsh winters. Thanks to this function, the air conditioner can effectively heat rooms even in extremely low outdoor temperatures, ensuring thermal comfort for residents.

The heating function at -22°C is available in the J-Smart and J-Smart Art units, while the -20°C heating is found in the Q-Smart Plus II units. Heating at -15°C applies to the Q-Smart Eco series units.

A NEW DIMENSION OF QUALITY WWW.AUXCOOL.COM

## **COMFORT**

## Intelligent airflow

The air conditioners in the C series have been designed with the aim of reducing the air draft effect. Thanks to the innovative micro-hole system and specially designed louvers, the air is blown out without causing any draft effect.

## **Pioneering** micro-hole technology

To ensure unparalleled air flow comfort, AUX designed the casings of the indoor units and the louvers in such a way as to eliminate the feeling of a draft. This has been made possible thanks to 2,430 micro-holes in the C-Smart air conditioner. The air blown out is diffused, providing thermal comfort, speed, and precision in maintaining the room temperature.

## The triple deflector function

In the C-Pro series, AUX introduced a pioneering solution by combining dual-axis blades and a micro-hole panel in one device.

The number of micro-holes has been increased to 8,645, which is three times more than in the previous model. This results in a larger surface area for releasing a gentle breeze of air.

## **AIRFLOW SYSTEM**





## **Upper airflow**

The upward setting of the C-Pro air conditioner's louvers directs the blown air towards the ceiling and walls, ensuring thermal comfort throughout the entire room.



## Floor heating

The downward setting of the C-Pro air conditioner's louvers ensures that warm air is evenly distributed throughout the room, providing a feeling similar to underfloor heating.

## 4D AIRFLOW AND DEHUMIDIFICATION







## **Dehumidification** mode

The air louvers of the indoor unit move automatically in both the vertical and horizontal planes, allowing the conditioned air to be blown in all directions (simultaneous vertical and horizontal swing).

Airflow

The highest level of comfort



In dehumidification mode, the air conditioner lowers the humidity level in the room to an optimal value, automatically adjusting the temperature and airflow to achieve the best conditions for dehumidification. This helps prevent the development of various air pollutants.





**Heating mode** 

Maintaining a constant temperature of +8°C in heating mode prevents the room from cooling down and ensures suitable conditions for pets and plants.

WWW.AUXCOOL.COM A NEW DIMENSION OF QUALITY

## **COMFORT**

Anti-Cold-Air mode

## Prevention of cold drafts

No need to worry about sudden cooling in heating mode. When the heating mode is activated, the indoor unit's fan starts operating at the lowest speed to avoid blowing cold air.

## **AIRFLOW PRECISION**







## I FEEL mode

# Intelligent temperature reading

The "I FEEL" intelligent temperature sensing function allows for precise adjustment of the airflow temperature according to the current conditions in the room, providing maximum comfort with low energy consumption.



# Night mode

During the active function, the air conditioner operates according to the set temperature curve. When the function is activated, during the first two hours of cooling mode, it increases the set temperature by 1°C per hour (in heating mode, it decreases the temperature at the same rate). For the next 5 hours, it maintains the achieved temperature at a constant level, after which the air conditioner turns off



## EASY AND QUICK INSTALLATION

# S/

# Easy and quick installation

The front panel of the C-Smart series air conditioner and the lower part of the casing feature special clips that make it easier to remove and install the unit. This reduces the installation and servicing time of the air conditioner by up to 20%. The

specially designed panel also simplifies the installation of the air conditioner on the wall. Setting the unit horizontally and vertically is much more convenient and allows for seamless installation.





# Easy and quick installation

## Removable lower cover of the casing

The indoor unit of the J-Smart series features a removable lower part of the casing. This solution makes the installation of the device much faster and easier. The installation can be

carried out by one person, and the time required is reduced by up to half. The removable lower cover also provides convenient service access.



Single-person installation



Installation time reduced by half



AIR CONDITIONING SYSTEMS - 2025

## **TECHNOLOGY**



Inverter technology

# Highest quality compressor

The inverter rotary compressor used in AUX air conditioners ensures reliable and efficient operation while delivering toptier energy efficiency. It also guarantees low operating costs and minimal noise levels. Durable, high-quality materials used in the compressor's construction contribute to its long-lasting and trouble-free performance.



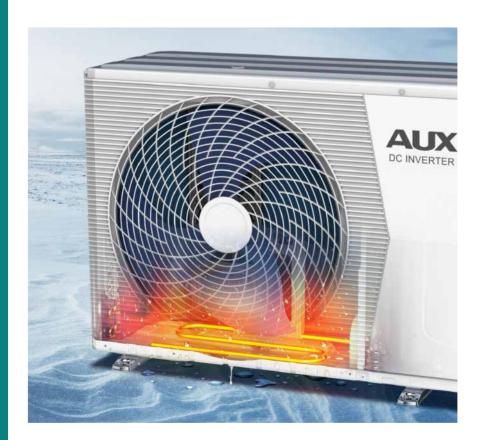
# Drip tray heater

# Next-generation drip tray heater

The next-generation drip tray heater prevents excessive snow and ice build-up in the unit. This ensures proper operation even in extremely harsh weather conditions.

## QUALITY AND RELIABILITY





# ♦ Go

# Gold-coated fins of the heat exchanger

## Long lifespan and corrosion protection

The heat exchanger surfaces in both the indoor and outdoor units are coated with a unique gold coating that effectively prevents bacterial growth and enhances the heating efficiency of the devices. It is also more resistant to oxidation and corrosion than the standard blue coating, further extending the unit's lifespan.





# Intelligent defrosting

## Efficient operation in heating mode

The air conditioner activates the defrost mode only when necessary and only for the time required to defrost the heat exchanger, allowing for nearly continuous operation in heating mode. The intelligent defrosting system improves energy efficiency by 5% and increases heating performance in low outdoor temperatures by up to 20%.

LONGEVITY FOR YEARS





# Corrosion-resistant outdoor unit housing

## Longer lifespan and aesthetics

The outdoor unit's housing is coated with multiple protective layers, shielding it from insects, rodents, moisture, dust, and fire. This ensures long-lasting durability and a visually appealing appearance, even after years of exposure to harsh environmental conditions.

44 WWW.AUXCOOL.COM A NEW DIMENSION OF QUALITY

# **C-Pro Grey**

AUX-09/12CPRO



The C-Pro Grey air conditioners are equipped with innovative air ventilation technology, providing an unparalleled level of user comfort

The air conditioners from the C-Pro series stand out for their exceptional craftsmanship and modern aesthetics, making them a perfect fit for various interior designs. Their elegant design serves as a subtle and sophisticated decorative element. Thanks to the innovative air distribution technology through 8645 micro-holes, users can enjoy an exceptional level of comfort.















#### HEALTH

















**ECOLOGY** 





### CONVENIENCE















**COMFORT** 





COMFORT

















## TECHNOLOGY













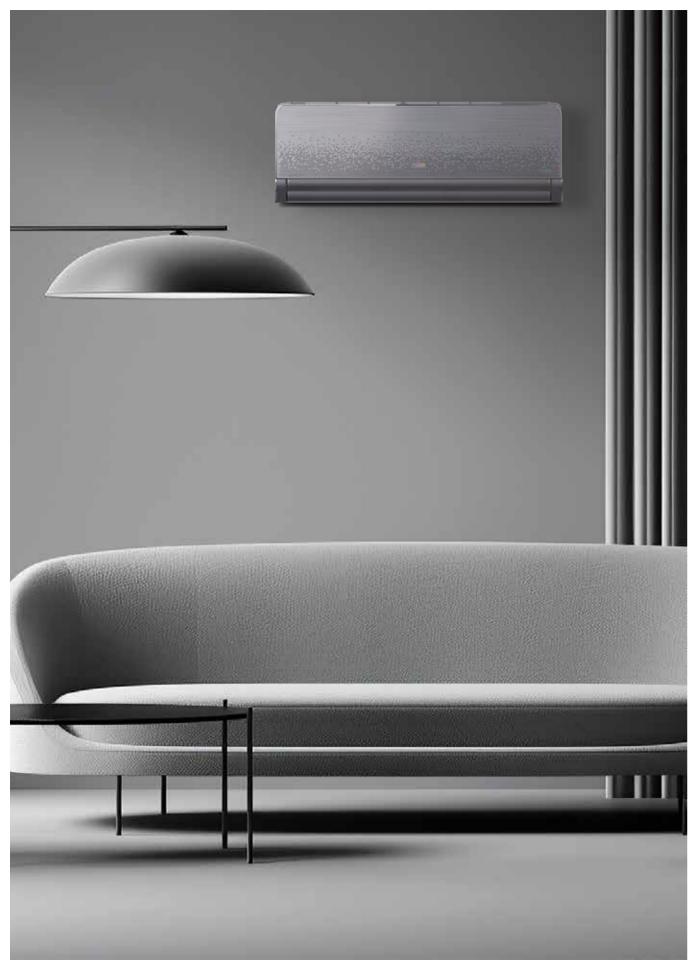






A NEW DIMENSION OF QUALITY WWW.AUXCOOL.COM

AIR CONDITIONING SYSTEMS - 2025



# **C-Pro Grey**

## **CPRO Series**

AUX-09/12CPRO



Model			AUX-09CPRO	AUX-12CPRO
Cooling efficiency		[kW]	2,70 (0,60 - 4,00)	3,50 (0,80 - 4,10)
Heating efficiency		[kW]	3,30 (0,80 - 4,20)	4,20 (0,39 - 4,20)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1
0	Cooling	[A]	3,20 (0,56 - 5,32)	4,20 (0,56 - 5,80)
Operating current	Heating	[A]	3,70 (1,02 - 5,32)	4,80 (1,50 - 8,00)
F	Cooling	[W]	640 (100 - 1200)	900 (100 - 1600)
Energy consumption	Heating	[W]	720 (200 - 1200)	1050 (300 - 1600)
Maximum current dra	aw	[A]	8,9	8,9
Maximum power con	sumption	[W]	1600	1600
SEER / SCOP		-	9,00 / 4,70	8,80 / 4,70
Energy	Cooling	-	A+++	A+++
efficiency class	Heating	-	A++	A++
Indoor unit			AUX-09CPRO/I	AUX-12CPRO/I
Airflow rate		[m³/h]	650	650
Sound power level		[dB(A)]	54	54
Dimensions of the indoor unit		[mm]	890 x 311 x 212	890 x 311 x 212
Weight of the indoor	unit	[kg]	9,5	9,5
Outdoor unit			AUX-09CPRO/O	AUX-12CPRO/O
	Туре	-	R32	R32
Refrigerant gas	Factory charge (up to 5m)	[g]	600	600
	Additional charge	[g/m]	20	20
Sound power level		[dB(A)]	61	62
Dimensions of the ou	rtdoor unit	[mm]	710 x 280 x 530	710 x 280 x 530
Weight of the outdoo	r unit	[kg]	24,5	24,5
Operation	Cooling	[°C]	-10	-10
of the ODU (outside temp.)	Heating	[°C]	-25	-25
Pipe connections	Liquid	[inches]	1/4	1/4
(diameter)	Gas	[inches]	3/8	3/8
Maximum piping leng	gth	[m]	20	20
Maximum height diffe		[m]	10	10















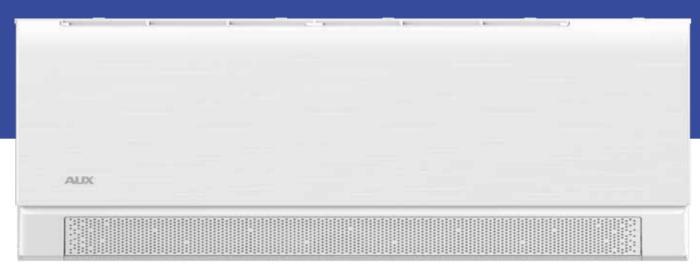




Air conditioning units contain fluorinated greenhouse gases R32.

# **C-Smart Premium White**

AUX-09/12CA AUX-18/24C3A



The C-Smart Premium series combines the latest trends with a wide range of features that will appeal to even the most demanding users

The combination of excellent production precision and aesthetics in the C-Smart Premium air conditioners, along with their elegant design, not only guarantees a perfect fit for various interior arrangements but also serves as a refined and subtle decorative detail.















#### HEALTH





















**ECOLOGY** 



## CONVENIENCE

















**COMFORT** 



**R32** 





#### COMFORT























## TECHNOLOGY













outdoor unit





indoor unit







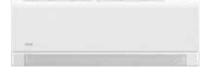
AIR CONDITIONING SYSTEMS - 2025



# **C-Smart Premium White**

## CA / C3A Series

AUX-09/12CA, AUX-18/24C3A



Model			AUX-09CA	AUX-12CA	AUX-18C3A	AUX-24C3A
Cooling efficiency		[kW]	2,70 (0,60 - 4,00)	3,50 (0,65 - 4,10)	5,40 (1,30 - 5,90)	7,30 (1,80 - 7,40)
Heating efficiency		[kW]	3,30 (0,80 - 4,20)	4,20 (0,93 - 4,20)	5,80 (1,30 - 6,10)	7,40 (1,80 - 8,00)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
	Cooling	[A]	3,30 (0,56 - 5,32)	4,20 (0,56 - 5,80)	6,40 (2,20 - 6,80)	7,90 (1,00 - 10,00)
Operating current	Heating	[A]	3,90 (1,02 - 5,32)	4,80 (1,00 - 6,30)	6,10 (2,00 - 8,00)	10,50 (1,00 - 11,00)
	Cooling	[W]	720 (100 - 1200)	870 (130 - 1550)	1430 (290 - 1950)	1700 (230 - 2300)
Energy consumption	Heating	[W]	800 (200 - 1200)	1060 (230 - 1300)	1330 (250 - 1800)	2300 (230 - 2530)
Maximum current drav	N	[A]	9,0	9,0	12,0	16,0
Maximum power cons	umption	[W]	1600	1500	2400	3200
SEER / SCOP		-	8,50 / 4,60	8,50 / 4,60	8,80 / 4,60	8,70 / 4,60
Energy	Cooling	-	A+++	A+++	A+++	A+++
efficiency class	Heating	-	A++	A++	A++	A++
ndoor unit			AUX-09CA/I	AUX-12CA/I	AUX-18C3A/I	AUX-24C3A/I
Airflow rate		[m³/h]	700/611/558/504	650/580/550/500	1060/900/800/650	1300/1200/1010/870
Sound power level		[dB(A)]	54	56	56	62
Sound pressure level		[dB(A)]	19 - 41	20 - 42	21 - 49	22 - 51
Dimensions of the indo	oor unit	[mm]	774 x 299 x 202	834 x 299 x 202	1145 x 331 x 230	1145 x 331 x 230
Weight of the indoor u	nit	[kg]	8,0	8,5	13,0	14,0
Outdoor unit			AUX-09CA/0	AUX-12CA/O	AUX-18C3A/0	AUX-24C3A/0
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge (up to 5m)	[g]	550	600	1030	1200
	Additional charge	[g/m]	20	20	20	30
Sound power level		[dB(A)]	61	62	63	65
Sound pressure level		[dB(A)]	51	51	53	54
Dimensions of the out	door unit	[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Weight of the outdoor	unit	[kg]	22,5	24,5	28,5	41,0
Operation	Cooling	[°C]	-10	-10	-10	-10
of the ODU (outside temp.)	Heating	[°C]	-30	-30	-30	-30
Pipe connections	Liquid	[inches]	1/4	1/4	1/4	1/4
(diameter)	Gas	[inches]	3/8	3/8	1/2	5/8
Maximum piping lengt	h	[m]	20	20	25	25
Maximum height differ	rence	[m]	10	10	10	15













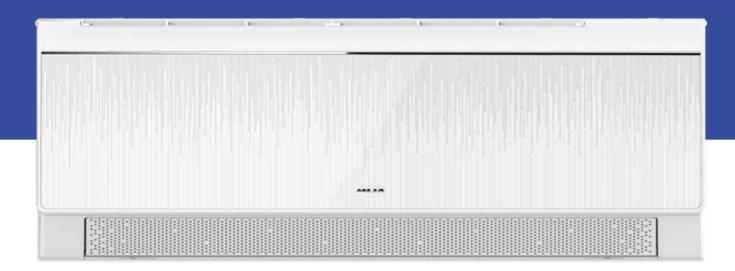




Air conditioning units contain fluorinated greenhouse gases R32.

# C-Smart Premium Crystal

AUX-09/12/18/24CCW



C-Smart Premium Crystal features an exceptional design, perfect for modern spaces. Its advanced functions meet the expectations of even the most demanding users

C-Smart Premium Crystal is a harmonious blend of innovative style and technological excellence, enhancing the character of contemporary interiors. Its elegant design not only complements various arrangements but also serves as a refined decorative element.















## HEALTH























### CONVENIENCE

















COMFORT



**ECOLOGY** 

**R32** 



#### COMFORT

























#### **TECHNOLOGY**

























ROOM AIR CONDITIONING SYSTEMS - 2025



# **C-Smart Premium Crystal**

## **CCW Series**

AUX-09/12/18/24CCW



Model			AUX-09CCW	AUX-12CCW	AUX-18CCW	AUX-24CCW
Cooling efficiency		[kW]	2,70 (0,60 - 4,00)	3,50 (0,65 - 4,10)	5,40 (1,30 - 5,90)	7,30 (1,80 - 7,40)
Heating efficiency		[kW]	3,30 (0,80 - 4,20)	4,20 (0,93 - 4,20)	5,80 (1,30 - 6,10)	7,40 (1,80 - 8,00)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Q	Cooling	[A]	3,30 (0,56 - 5,32)	4,20 (0,56 - 5,80)	6,40 (2,20 - 6,80)	7,90 (1,00 - 10,00)
Operating current	Heating	[A]	3,90 (1,02 - 5,32)	4,80 (1,00 - 6,30)	6,10 (2,00 - 8,00)	10,5 (1,00 - 11.00)
F	Cooling	[W]	720 (100 - 1200)	870 (130 - 1550)	1430 (290 - 1950)	1700 (230 - 2300)
Energy consumption	Heating	[W]	800 (200 - 1200)	1060 (230 - 1300)	1330 (250 - 1800)	2300 (230 - 2530)
Maximum current draw	ı	[A]	9,0	9,0	12,0	16,0
Maximum power consi	umption	[W]	1600	1500	2400	3200
SEER / SCOP		-	8,50 / 4,60	8,50 / 4,60	8,80 / 4,60	8,70 / 4,60
Energy	Cooling	-	A+++	A+++	A+++	A+++
efficiency class	Heating	-	A++	A++	A++	A++
Indoor unit			AUX-09CCW/I	AUX-12CCW/I	AUX-18CCW/I	AUX-24CCW/I
Airflow rate		[m³/h]	700/611/558/504	650/580/550/500	1060/900/800/650	1300/1200/1010/870
Sound power level		[dB(A)]	54	56	56	62
Sound pressure level		[dB(A)]	19 - 41	20 - 42	21 - 49	22 - 51
Dimensions of the indo	oor unit	[mm]	774 x 299 x 202	834 x 299 x 202	1145 x 331 x 230	1145 x 331 x 230
Weight of the indoor un	nit	[kg]	8,0	8,5	13,0	14,0
Outdoor unit			AUX-09CCW/O	AUX-12CCW/O	AUX-18CCW/O	AUX-24CCW/O
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge (up to 5m)	[g]	550	600	1030	1200
	Additional charge	[g/m]	20	20	20	30
Sound power level		[dB(A)]	61	62	63	65
Sound pressure level		[dB(A)]	51	51	53	54
Dimensions of the out	door unit	[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Weight of the outdoor	unit	[kg]	22,5	24,5	28,5	41,0
Operation	Cooling	[°C]	-10	-10	-10	-10
of the ODU (outside temp.)	Heating	[°C]	-30	-30	-30	-30
Pipe connections	Liquid	[inches]	1/4	1/4	1/4	1/4
(diameter)	Gas	[inches]	3/8	3/8	1/2	5/8
Maximum piping lengt	h	[m]	20	20	25	25
Maximum height differ		[m]	10	10	10	15

















Air conditioning units contain fluorinated greenhouse gases R32.

# **C-Smart Premium Onyx**

AUX-09/12/18/24CCB



The C-Smart Premium Onyx air conditioner is elegance in a modern version, perfect for contemporary interiors. Advanced technologies highlight its unique character

C-Smart Premium Onyx is a unique combination of innovative design and advanced technology, perfectly complementing modern spaces. In its black version, the unit catches the eye with its glossy front panel, contrasting with the subtle matte finish of the housing.















## HEALTH



















COMFORT







### CONVENIENCE























**ECOLOGY** 



#### COMFORT

























#### **TECHNOLOGY**



















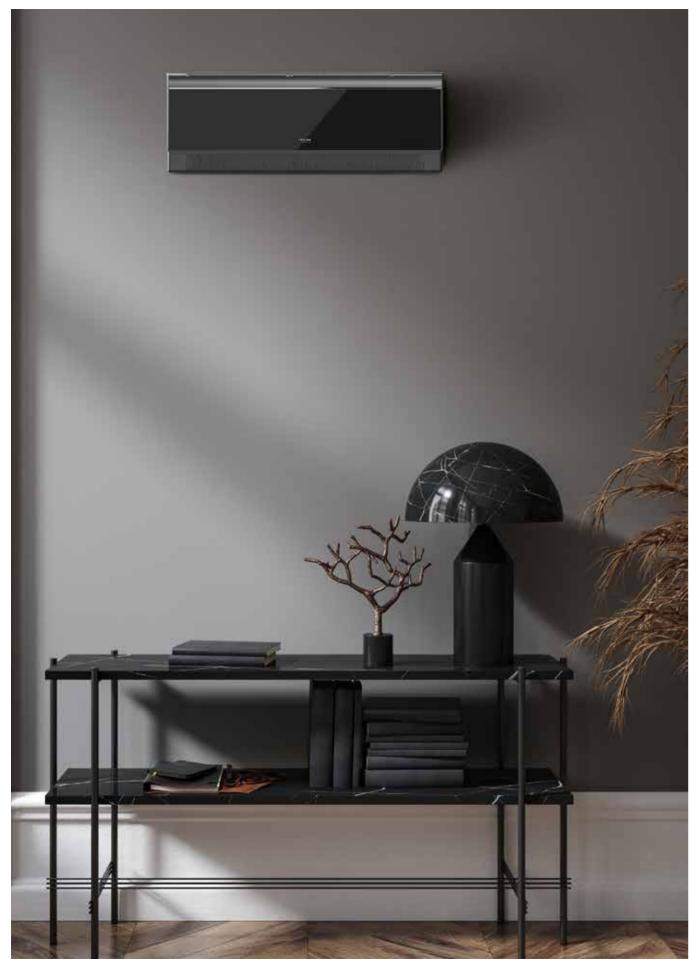


₹<sub>0</sub>

WWW.AUXCOOL.COM

A NEW DIMENSION OF QUALITY

ROOM AIR CONDITIONING SYSTEMS - 2025



# **C-Smart Premium Onyx**

## **CCB Series**

AUX-09/12/18/24CCB



Model			AUX-09CCB	AUX-12CCB	AUX-18CCB	AUX-24CCB
Cooling efficiency		[kW]	2,70 (0,60 - 4,00)	3,50 (0,65 - 4,10)	5,40 (1,30 - 5,90)	7,30 (1,80 - 7,40)
Heating efficiency		[kW]	3,30 (0,80 - 4,20)	4,20 (0,93 - 4,20)	5,80 (1,30 - 6,10)	7,40 (1,80 - 8,00)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
	Cooling	[A]	3,30 (0,56 - 5,32)	4,20 (0,56 - 5,80)	6,40 (2,20 - 6,80)	7,90 (1,00 - 10,00)
Operating current	Heating	[A]	3,90 (1,02 - 5,32)	4,80 (1,00 - 6,30)	6,10 (2,00 - 8,00)	10,5 (1,00 - 11.00)
_	Cooling	[W]	720 (100 - 1200)	870 (130 - 1550)	1430 (290 - 1950)	1700 (230 - 2300)
Energy consumption	Heating	[W]	800 (200 - 1200)	1060 (230 - 1300)	1330 (250 - 1800)	2300 (230 - 2530)
Maximum current drav	v	[A]	9,0	9,0	12,0	16,0
Maximum power cons	umption	[W]	1600	1500	2400	3200
SEER / SCOP		-	8,50 / 4,60	8,50 / 4,60	8,80 / 4,60	8,70 / 4,60
Energy	Cooling	-	A+++	A+++	A+++	A+++
efficiency class	Heating	-	A++	A++	A++	A++
ndoor unit			AUX-09CCB/I	AUX-12CCB/I	AUX-18CCB/I	AUX-24CCB/I
Airflow rate		[m³/h]	700/611/558/504	650/580/550/500	1060/900/800/650	1300/1200/1010/87
Sound power level		[dB(A)]	54	56	56	62
Sound pressure level		[dB(A)]	19 - 41	20 - 42	21 - 49	22 - 51
Dimensions of the inde	oor unit	[mm]	774 x 299 x 202	834 x 299 x 202	1145 x 331 x 230	1145 x 331 x 230
Weight of the indoor u	nit	[kg]	8,0	8,5	13,0	14,0
Outdoor unit			AUX-09CCB/O	AUX-12CCB/O	AUX-18CCB/O	AUX-24CCB/0
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge (up to 5m)	[g]	550	600	1030	1200
	Additional charge	[g/m]	20	20	20	30
Sound power level		[dB(A)]	61	62	63	65
Sound pressure level		[dB(A)]	51	51	53	54
Dimensions of the out	door unit	[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Weight of the outdoor	unit	[kg]	22,5	24,5	28,5	41,0
Operation	Cooling	[°C]	-10	-10	-10	-10
of the ODU (outside temp.)	Heating	[°C]	-30	-30	-30	-30
Pipe connections	Liquid	[inches]	1/4	1/4	1/4	1/4
(diameter)	Gas	[inches]	3/8	3/8	1/2	5/8
Maximum piping lengt	h	[m]	20	20	25	25
Maximum height diffe		[m]	10	10	10	15















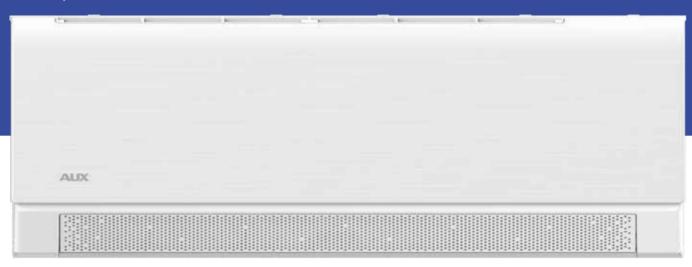




Air conditioning units contain fluorinated greenhouse gases R32.

# **C-Smart White**

AUX-09/12/18/24CAA AUX-18/24CA



The C-Smart series is a perfect combination of contemporary design and innovative features, created with comfort, elegance, and unique aesthetics in mind

The C-Smart White series air conditioners are equipped with an advanced air ventilation system, thanks to innovative micro-hole technology. Combined with a range of innovative features and exceptional design, C-Smart air conditioners are the perfect decorative element that enhances the style of modern interiors.















#### HEALTH

























**ECOLOGY** 



0.3 W

### CONVENIENCE



















**COMFORT** 







## COMFORT

























## TECHNOLOGY













outdoor unit



indoor unit







62 A NEW DIMENSION OF QUALITY WWW.AUXCOOL.COM

ROOM AIR CONDITIONING SYSTEMS - 2025



# **C-Smart White**

## **CAA Series**

AUX-09/12/18/24CAA AUX-18/24CA



Model			AUX-09CAA	AUX-12CAA	AUX-18CAA AUX-18CA	AUX-24CAA AUX-24CA
Cooling efficiency		[kW]	2,75 (0,60 - 4,00)	3,50 (0,80 - 4,20)	5,40 (1,30 - 5,90)	7,30 (1,80 - 7,40)
Heating efficiency		[kW]	3,20 (0,80 - 4,20)	3,85 (1,00 - 4,20)	5,60 (1,30 - 6,00)	7,30 (1,80 - 7,40)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
	Cooling	[A]	3,70 (0,56 - 5,32)	5,50 (0,70 - 7,80)	7,30 (2,20 - 9,30)	10,00 (1,00 - 12,00)
Operating current	Heating	[A]	4,00 (1,02 - 5,32)	5,90 (1,50 - 8,00)	6,90 (2,00 - 8,00)	10,00 (1,00 - 11,00)
_	Cooling	[W]	780 (100 - 1200)	1180 (100 - 1600)	1650 (290 - 2100)	2200 (230 - 2700)
Energy consumption	Heating	[W]	840 (200 - 1200)	1100 (300 - 1600)	1550 (250 - 1800)	2200 (230 - 2530)
Maximum current drav	v	[A]	9,0	9,5	12,0	16,0
Maximum power cons	umption	[W]	1600	1900	2400	3400
SEER / SCOP		-	7,60 / 4,20	7,10 / 4,10	7,00 / 4,10	6,90 / 4,20
Energy	Cooling	-	A++	A++	A++	A++
efficiency class	Heating	-	A+	A+	A+	A+
ndoor unit			AUX-09CAA/I	AUX-12CAA/I	AUX-18CAA/I AUX-18CA/I	AUX-24CAA/I AUX-24CA/I
Airflow rate		[m³/h]	650/570/515/460	650/570/515/460	900/800/750/650	1300/1200/1010/870
Sound power level		[dB(A)]	53	53	58	62
Sound pressure level		[dB(A)]	19 - 39	20 - 41	21 - 48	22 - 50
Dimensions of the inde	oor unit	[mm]	774 x 298 x 202	774 x 298 x 202	997 x 312 x 222	1145 x 331 x 230
Weight of the indoor u	nit	[kg]	7,5	8,0	11,0	13,0
Outdoor unit			AUX-09CAA/0	AUX-12CAA/0	AUX-18CAA/O AUX-18CA/O	AUX-24CAA/O AUX-24CA/O
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge (up to 5m)	[g]	550	600	1030	1300
	Additional charge	[g/m]	20	20	20	30
Sound power level		[dB(A)]	62	62	62	64
Sound pressure level		[dB(A)]	49	49	51	52
Dimensions of the out	door unit	[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Weight of the outdoor	unit	[kg]	23,0	23,0	28,5	39,0
Operation	Cooling	[°C]	-10	-10	-10	-10
of the ODU (outside temp.)	Heating	[°C]	-25	-25	-25	-25
Pipe connections	Liquid	[inches]	1/4	1/4	1/4	1/4
diameter)	Gas	[inches]	3/8	3/8	1/2	5/8
Maximum piping lengt	h	[m]	20	20	20	25
Maximum height diffe	ronco	[m]	10	10	10	15















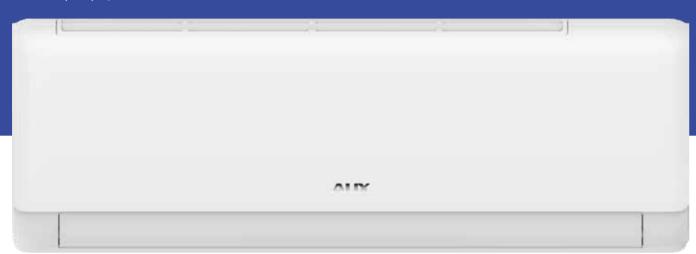




Air conditioning units contain fluorinated greenhouse gases R32.

# **Q-Smart Plus II**

AUX-09/18/Q2C AUX-12/24/QC



Q-Smart Plus II combines advanced technologies with high quality and excellent craftsmanship, offering both performance and aesthetic appeal

The Q-Smart Plus II air conditioner stands out with its flawless design, crafted to perfection. Designed in line with the latest interior trends, it will seamlessly blend into elegant spaces, subtly enhancing their style.















#### HEALTH



















**ECOLOGY** 





### CONVENIENCE

















**COMFORT** 





COMFORT























## TECHNOLOGY



















**%**∪

A NEW DIMENSION OF QUALITY WWW.AUXCOOL.COM

ROOM AIR CONDITIONING SYSTEMS - 2025



# **Q-Smart Plus II**

## **QC Series**

AUX-09/18/Q2C AUX-12/24QC



Model			AUX-09Q2C	AUX-12QC	AUX-18Q2C	AUX-24QC
Cooling efficiency		[kW]	2,70 (0,60 - 3,80)	3,50 (0,80 - 4,10)	5,30 (1,30 - 5,70)	7,30 (1,80 - 7,40)
Heating efficiency		[kW]	3,00 (0,80 - 4,20)	3,80 (1,00 - 4,10)	5,40 (1,30 - 5,50)	7,30 (1,80 - 8,00)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
	Cooling	[A]	3,90	5,60	7,80	10,00
Operating current	Heating	[A]	3,70	4,90	6,50	9,50
	Cooling	[W]	830	1180	1650	2200
Energy consumption	Heating	[W]	800	1100	1470	2200
Maximum current dra	вw	[A]	9,5	9,5	12,0	16,0
Maximum power con	sumption	[W]	1800	1900	2500	3400
SEER / SCOP		-	6,20 / 4,00	6,10 / 4,00	6,8 / 4,00	6,53 / 4,09
Energy	Cooling	-	A++	A++	A++	A++
efficiency class	Heating	-	A+	A+	A+	A+
ndoor unit			AUX-09Q2C/I	AUX-12QC/I	AUX-18Q2C/I	AUX-24QC/
Airflow rate		[m³/h]	600	600	950	1300
Sound pressure level		[dB(A)]	38/31/27/22/19	38/32/29/23/20	41/32/31/26/23	38/36/33/31/23
Sound power level		[dB(A)]	44/40/39/31/24	44/40/36/32/23	43/40/37/35/30	48/43/40/37/28
Dimensions of the in	door unit	[mm]	762 x 295 x 200	762 x 295 x 200	960 x 316 x 212	1089 x 328 x 227
Weight of the indoor	unit	[kg]	7,3	7,5	11,5	12,5
Outdoor unit			AUX-09Q2C/0	AUX-12QC/O	AUX-18Q2C/O	AUX-24QC/C
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge (up to 5m)	[g]	550	560	850	1300
	Additional charge	[g/m]	20	20	20	30
Sound pressure level		[dB(A)]	51	52	56	58
Sound power level		[dB(A)]	64	64	62	66
Dimensions of the ou	utdoor unit	[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Weight of the outdoo	r unit	[kg]	21,5	22,5	27	39
Operation	Cooling	[°C]	-10	-10	-10	-10
of the ODU (outside temp.)	Heating	[°C]	-20	-20	-20	-20
	Liquid	[inches]	1/4	1/4	1/4	1/4
Pipe connections (diameter)	Gas	[inches]	3/8	3/8	1/2	5/8
	Condensate	[mm]	16	16	16	18
Maximum piping leng	gth	[m]	20	20	25	25
Maximum height diff	aranaa	[m]	10	10	10	15

















Air conditioning units contain fluorinated greenhouse gases R32.

# **Q-Smart Eco**

AUX-09/12/18/24QG



## Q-Smart Eco air conditioners are economical units with a modern style and optimal performance parameters

Inverter technology and an A++ energy class guarantee high energy efficiency and reliability. As a basic model in the AUX residential range, the Q-Smart Eco units surprise with the number of features they offer including self-cleaning, turbo mode, timer, "I FEEL" intelligent temperature sensing, ionizer, and Wi-Fi control.















#### HEALTH



















**ECOLOGY** 



## CONVENIENCE



















**COMFORT** 





COMFORT





















## TECHNOLOGY

























## **Q-Smart Eco**

### **QG Series**

AUX-09/12/18/24QG



Model			AUX-09QG	AUX-12QG	AUX-18QG	AUX-24QG
Cooling efficiency		[kW]	2,70 (0,60 - 3,80)	3,50 (0,80 - 4,10)	5,30 (1,30 - 5,70)	7,20 (1,80 - 7,30)
Heating efficiency		[kW]	3,00 (0,80 - 4,20)	3,80 (1,00 - 4,20)	5,40 (1,30 - 5,50)	7,20 (1,80 - 7,40)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
	Cooling	[A]	3,90 (0,70 - 7,80)	5,60 ( 0,70 - 7,80)	7,80 (2,20 - 9,30)	11,0 (1,50 - 13,00)
Operating current	Heating	[A]	3,70 (1,50 - 8,00)	4,90 (1,50 - 8,00)	6,50 (2,00 - 8,00)	10,0 (1,50 - 12,00)
	Cooling	[W]	830 (100 - 1600)	1180 (100 - 1600)	1650 (290 - 2100)	2300 (300 - 3400)
Energy consumption	Heating	[W]	800 (300 - 1600)	1100 (300 - 1600)	1470 (250 - 1800)	2300 (300 - 3400)
Maximum current dr	aw	[A]	9,5	9,5	12,0	16,0
Maximum power cor	nsumption	[W]	1800	1900	2500	3400
SEER / SCOP		-	6,20 / 4,00	6,20 / 4,00	6,80 / 4,00	6,10 / 4,00
Energy	Cooling	-	A++	A++	A++	A++
efficiency class	Heating	-	A+	A+	A+	A+
ndoor unit			AUX-09QG/I	AUX-12QG/I	AUX-18QG/I	AUX-24QG/I
Airflow rate		[m³/h]	620/580/480/430	600/550/500/400	1230/1080/970/850	1300/1200/1010/870
Sound pressure leve	I	[dB(A)]	38/31/27/22/19	38/32/29/23/20	41/32/31/26/23	38/36/33/31/23
Sound power level		[dB(A)]	44/40/39/31/24	44/40/36/32/23	43/40/37/35/30	48/43/40/37/28
Dimensions of the in	door unit	[mm]	762 x 295 x 200	762 x 295 x 200	960 x 315 x 222	1089 x 328 x 227
Weight of the indoor	unit	[kg]	7,4	8,0	11,5	13,0
Outdoor unit			AUX-09QG/O	AUX-12QG/0	AUX-18QG/O	AUX-24QG/O
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge (up to 5m)	[g]	550	560	850	1300
	Additional charge	[g/m]	20	20	20	30
Sound pressure leve	I	[dB(A)]	51	52	53	58
Sound power level		[dB(A)]	61	62	62	63
Dimensions of the o	utdoor unit	[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Weight of the outdoo	or unit	[kg]	21,5	21,0	27,0	31,5
Operation	Cooling	[°C]	-10	-10	-10	-10
of the ODU (outside temp.)	Heating	[°C]	-15	-15	-15	-15
	Liquid	[inches]	1/4	1/4	1/4	1/4
Pipe connections (diameter)	Gas	[inches]	3/8	3/8	1/2	5/8
	Condensate	[mm]	16	16	16	18
Maximum piping len	gth	[m]	20	20	20	25
Maximum height diff	ference	[m]	10	10	10	15

















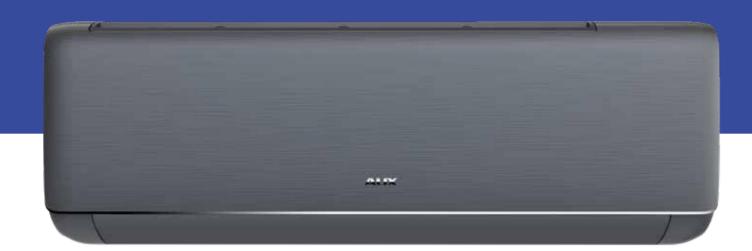


Air conditioning units contain fluorinated greenhouse gases R32.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

## **Q-Smart Premium Grey**

AUX-09/12/18/24QB



Q-Smart Premium Grey combines healthpromoting features, advanced technology, and an exceptionally stylish casing in a unique grey finish

The elegant graphite casing, resembling chrome silver, is a great choice for those seeking unconventional colour variants. This model will be a bold colour accent, adding character to any interior.















#### HEALTH























**ECOLOGY** 

**R32** 



#### CONVENIENCE



















**COMFORT** 







COMFORT























#### **TECHNOLOGY**























## **Q-Smart Premium Grey**

### **QB Series**

AUX-09/12/18/24QB



Model			AUX-09QB	AUX-12QB	AUX-18QB	AUX-24QB
Cooling efficiency		[kW]	2,70 (0,60 - 3,80)	3,50 (0,80 - 4,10)	5,40 (1,30 - 5,80)	6,70 (1,80 - 7,40)
Heating efficiency		[kW]	3,00 (0,80 - 4,20)	3,80 (1,00 - 4,20)	5,60 (1,30 - 6,00)	7,20 (1,80 - 8,20)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
	Cooling	[A]	3,80	5,60	7,50	10,00
Operating current	Heating	[A]	4,10	4,90	7,00	9,50
	Cooling	[W]	800	1180	1700	2200
Energy consumption	Heating	[W]	850	1100	1600	2200
Maximum current drav	W	[A]	9,5	9,5	12,0	16,0
Maximum power cons	umption	[W]	1900	1900	2400	3400
SEER / SCOP		-	6,1 / 4,0	6,1 / 4,0	7,3 / 4,3	6,1 / 4,0
nergy	Cooling	-	A++	A++	A++	A++
efficiency class	Heating	-	A+	A+	A+	A+
ndoor unit			AUX-09QB/I	AUX-12QB/I	AUX-18QB/I	AUX-24QB/I
Airflow rate		[m³/h]	600	600	950	1300
Sound pressure level		[dB(A)]	38/31/27/22/19	38/32/29/23/20	41/32/31/26/23	38/36/33/31/23
Sound power level		[dB(A)]	44/40/39/31/24	44/40/36/32/23	43/40/37/35/30	48/43/40/37/28
Dimensions of the inde	oor unit	[mm]	761 x 296 x 198	761 x 296 x 198	960 x 315 x 220	1089 x 327 x 225
Weight of the indoor u	nit	[kg]	7,5	7,5	11,0	12,5
Outdoor unit			AUX-09QB/O	AUX-12QB/O	AUX-18QB/O	AUX-24QB/C
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge (up to 5m)	[g]	560	560	1030	1300
	Additional charge	[g/m]	15	15	20	30
Sound pressure level		[dB(A)]	52	52	56	58
Sound power level		[dB(A)]	64	64	62	66
Dimensions of the out	door unit	[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Weight of the outdoor	unit	[kg]	22,5	22,5	28	39
Operation	Cooling	[°C]	-10	-10	-10	-10
of the ODU outside temp.)	Heating	[°C]	-22	-22	-22	-22
	Liquid	[inches]	1/4	1/4	1/4	1/4
Pipe connections diameter)	Gas	[inches]	3/8	3/8	1/2	5/8
	Condensate	[mm]	16	16	16	18
Maximum piping lengt	th	[m]	20	20	20	25
Maximum height diffe		[m]	10	10	10	15



















### **J-Smart**

AUX-09/12/18/24J2O



### The J-Smart series features innovative design solutions and minimalist, unique aesthetics

The units feature, among others, a reinforced, mechanically resistant casing with a removable lower cover, patented vertical air louvers shaped like fish fins, and a dual-layer horizontal air louver that perfectly adjusts the airflow direction to the device's operating mode. The white casing with a simple form and matte finish aligns well with current design trends.















#### HEALTH





















**ECOLOGY** 





#### CONVENIENCE

















COMFORT







#### COMFORT



I FEEL mode

























#### TECHNOLOGY















outdoor unit



indoor unit







AIR CONDITIONING SYSTEMS - 2025



### **J-Smart**

### **J20 Series**

AUX-09/12/18/24J20



Model			AUX-09J20	AUX-12J20	AUX-18J20	AUX-24J20
Cooling efficiency		[kW]	2,70 (0,60 - 3,80)	3,50 (0,80 - 4,10)	5,30 (1,30 - 5,90)	7,20 (1,80 - 7,40)
Heating efficiency		[kW]	3,00 (0,80 - 4,20)	3,80 (1,00 - 4,20)	5,60 (1,30 - 6,00)	7,20 (1,80 - 8,00)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
_	Cooling	[A]	3,80	5,60	7,50	10,00
Operating current	Heating	[A]	4,10	4,90	7,00	9,50
	Cooling	[W]	800	1180	1580	2200
Energy consumption	Heating	[W]	850	1100	1550	2200
Maximum current dra	w	[A]	9,5	9,5	12,0	16,0
Maximum power cons	sumption	[W]	1900	1900	2400	3400
SEER / SCOP		-	6,20 / 4,00	6,19 / 4,03	7,00 / 4,19	6,53 / 4,09
nergy	Cooling	-	A++	A++	A++	A++
efficiency class	Heating	-	A+	A+	A+	A+
ndoor unit			AUX-09J2O/I	AUX-12J20/I	AUX-18J20/I	AUX-24J20/
Airflow rate		[m³/h]	600	600	850	1300
Sound pressure level		[dB(A)]	38/31/27/22/19	38/32/29/23/20	41/32/31/26/23	38/36/33/31/23
Sound power level		[dB(A)]	44/40/36/31/24	44/40/36/32/23	47/43/40/35/30	48/43/40/37/28
Dimensions of the ind	loor unit	[mm]	790 x 292 x 206	790 x 292 x 206	939 x 316 x 226	1126 x 329 x 232
Weight of the indoor u	unit	[kg]	8,5	8,5	11,5	14,0
Outdoor unit			AUX-09J20/0	AUX-12J20/0	AUX-18J20/0	AUX-24J20/0
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge (up to 5m)	[g]	560	560	1030	1300
	Additional charge	[g/m]	15	15	25	25
Sound pressure level		[dB(A)]	55	56	56	58
Sound power level		[dB(A)]	61	62	62	66
Dimensions of the out	tdoor unit	[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Veight of the outdoor	unit	[kg]	22,5	22,5	28,0	49,0
Operation	Cooling	[°C]	-10	-10	-10	-10
of the ODU outside temp.)	Heating	[°C]	-22	-22	-22	-22
	Liquid	[inches]	1/4	1/4	1/4	1/4
Pipe connections diameter)	Gas	[inches]	3/8	3/8	1/2	5/8
	Condensate	[mm]	16	16	16	18
Maximum piping leng	th	[m]	20	20	25	25
	erence	[m]	10	10	15	15



















Air conditioning units contain fluorinated greenhouse gases R32.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

### **J-Smart Art**

AUX-09/12/18/24JP



### The J-Smart Art units combine innovative construction with stunning design

The J-Smart ART series air conditioners feature a refined, modern design. The sleek, elegant black casing perfectly complements any interior décor. The matte surface of the main unit is paired with a luxurious mirrored front panel. The minimalist style, with its attention to subtle details, is enhanced by a hidden LED display that is visible only when the air conditioner is turned on.















#### HEALTH





















**ECOLOGY** 



#### CONVENIENCE





















COMFORT



















COMFORT



#### TECHNOLOGY











outdoor unit



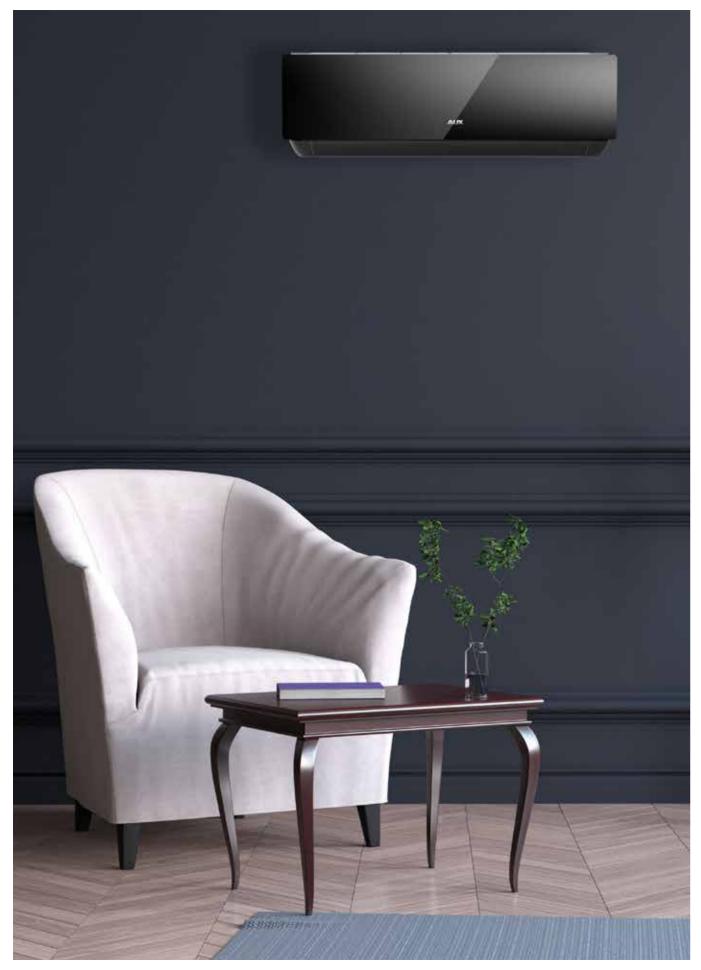






**A NEW** DIMENSION OF QUALITY 82 WWW.AUXCOOL.COM

AIR CONDITIONING SYSTEMS - 2025



### **J-Smart Art**

### **JP Series**

AUX-09/12/18/24JP



Model			AUX-09JP	AUX-12JP	AUX-18JP	AUX-24JP
Cooling efficiency		[kW]	2,70 (0,60 - 3,80)	3,50 (0,80 - 4,10)	5,30 (1,30 - 5,90)	7,20 (1,80 - 7,40)
Heating efficiency		[kW]	3,00 (0,80 - 4,20)	3,80 (1,00 - 4,20)	5,60 (1,30 - 6,00)	7,20 (1,80 - 8,00)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
O	Cooling	[A]	3,80	5,60	7,50	10,00
Operating current	Heating	[A]	4,10	4,90	7,00	9,50
F	Cooling	[W]	800	1180	1580	2200
Energy consumption	Heating	[W]	850	1100	1550	2200
Maximum current dr	aw	[A]	9,5	9,5	12,0	16,0
Maximum power cor	nsumption	[W]	1900	1900	2400	3400
SEER / SCOP		-	6,20 / 4,00	6,19 / 4,03	7,00 / 4,19	6,53 / 4,09
Energy	Cooling	-	A++	A++	A++	A++
efficiency class	Heating	-	A+	A+	A+	A+
ndoor unit			AUX-09JP/I	AUX-12JP/I	AUX-18JP/I	AUX-24JP/I
Airflow rate		[m³/h]	600	600	850	1300
Sound pressure leve	I	[dB(A)]	38/31/27/22/19	38/32/29/23/20	41/32/31/26/23	38/36/33/31/23
Sound power level		[dB(A)]	44/40/36/31/24	44/40/36/32/23	47/43/40/35/30	48/43/40/37/28
Dimensions of the in	door unit	[mm]	806 x 291 x 220	806 x 291 x 220	951 x 316 x 234	1151 x 329 x 245
Weight of the indoor	unit	[kg]	8,5	8,5	11,5	14,0
Outdoor unit			AUX-09JP/O	AUX-12JP/O	AUX-18JP/O	AUX-24JP/0
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge (up to 5m)	[g]	560	560	1030	1300
	Additional charge	[g/m]	15	15	25	25
Sound pressure leve	I	[dB(A)]	55	56	56	58
Sound power level		[dB(A)]	61	62	62	66
Dimensions of the or	utdoor unit	[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Weight of the outdoo	or unit	[kg]	22,5	22,5	28,0	49,0
Operation	Cooling	[°C]	-10	-10	-10	-10
of the ODU (outside temp.)	Heating	[°C]	-22	-22	-22	-22
	Liquid	[inches]	1/4	1/4	1/4	1/4
Pipe connections (diameter)	Gas	[inches]	3/8	3/8	1/2	5/8
(	Condensate	[mm]	16	16	16	18
Maximum piping len	gth	[m]	20	20	25	25
Maximum height diff	ference	[m]	10	10	15	15

















Air conditioning units contain fluorinated greenhouse gases R32.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.



### **Overview of functions**

		_			-
		Freedom	J-Smart	J-Smart Art	Q-Smart Premium
HEALTH					
UV Sterilisation	UV				
Cold Plasma Ioniser	9 0 9 0 0 9 0	•	•	•	•
Self-cleaning mode	**	•	•	•	•
Anti-mould mode		•	•	•	•
Antibacterial filter	Anti- bacterial	•	•	•	•
PM 2.5 filter	PM 2.5	•	•	•	•
Washable air filter		•	•	•	•
Durable air filter	Long-term				
Additional air filter	***************************************	•	•	•	•
CONVENIENCE					
Auto-diagnosis mode		•	•	•	•
24H timer	\$\footnote{\partial}{2}\$	•	•	•	•
LED display	55	•	•	•	•
Dual condensation drainage		•	•	•	•
In-built Wi-Fi module		•	•	•	•
Wireless controller		•	•	•	•
Wired controller	999				
ECOLOGY					
R32 Refrigerant	R32	•	•	•	•
Stand-by mode 0,3W	0.3 W	•	•	•	•
Eco mode			•	•	•

O Smort Promise	-				
Q-Smart Premium Grey	C-Smart	Floor-ceiling	Cassette	Ducted	Console
	•				
•					
•	•				
•	•				
•	•				
•	•				
•	•		•		•
		•		•	•
•	•				
•	•				
•	•	•	•	•	•
•	•				
•	•				
•	•				
•	•	•	•		•
				•	
•	•	•	•	•	•
•	•				
•	•				

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

### **Overview of functions**

		-			-
		Freedom	J-Smart	J-Smart Art	Q-Smart Premium
COMFORT					
4D airflow	H <sup>i</sup> r	•	•	•	•
Vertical movement of the air louvers	∯ <u>\</u> \\	•	•	•	•
Horizontal movement of the air louvers	(='`⇒	•	•	•	•
Anti-Cold-Air mode	*	•	•	•	•
Night mode	(\$*\\$	•	•	•	•
I FEEL mode		•	•	•	•
Turbo mode	Turbo	•	•	•	•
Auto mode	AUTO	•	•	•	•
Cooling mode	COOLING	•	•	•	•
Heating mode	HEATING	•	•	•	•
Fast cooling / heating	禁				
Dehumidification mode	DRY MODE	•	•	•	•
Fan mode	VENTILATION	•	•	•	•
Easy and quick installation	N.		•	•	



We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

Q-Smart Premium Grey	C-Smart	Floor-ceiling	Cassette	Ducted	Console
•	•				
•	•	•	•		•
•	•				
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
		•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
	•				



We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

### **Overview of functions**

		-			-
		Freedom	J-Smart	J-Smart Art	Q-Smart Premium
TECHNOLOGY					
Inverter technology	DC INVERTER	•	•	•	•
Intelligent defrosting		•	•	•	•
Gold-coated fins of the outdoor exchanger	⇔ ↓ Outdoor unit		•	•	•
Gold-coated fins of the indoor exchanger	⇔		•	•	•
Hydrophilic aluminium fins		•	•	•	•
Super EMC	SUPER <b>EMC</b>	•	•	•	•
Automatic restart	<b>7</b> U	•	•	•	•
Cooling in low temperatures	<b>具業</b>				

	-				
Q-Smart Premium Grey	C-Smart	Floor-ceiling	Cassette	Ducted	Console
•	•	•	•	•	•
•	•	•	•	•	•
•	•				
•	•				
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
		•	•	•	•







descriptions of functions

### R32 ECO-FRIENDLY REFRIGERANT

### CARING FOR OUR PLANET



All AUX air conditioning units in the Multi series operate using the latest eco-friendly R32 refrigerant, which, compared to the commonly used R410A, offers higher efficiency and a lower global warming potential. It also does not damage the ozone layer.







## **MULTI SPLIT**SYSTEMS

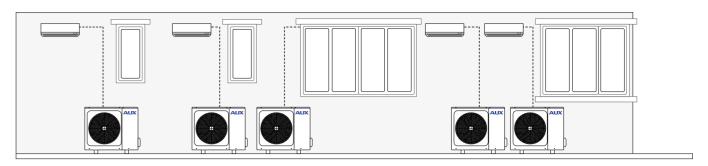
## SPACE-SAVING INSTALLATION AND HIGH FLEXIBILITY

The AUX multi-split system allows the connection of 2 to 5 indoor units to a single outdoor unit. This reduces the number of outdoor units needed compared to single systems, resulting in significant space savings on building façades, rooftops, and balconies. Additionally, the units do not need to be installed simultaneously – the system can be expanded over time with new indoor units, maintaining the appropriate performance parameters of each component in the air conditioning system.

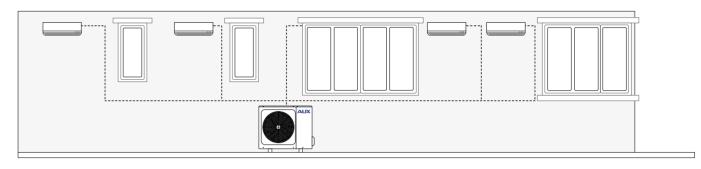
## Flexible air conditioning solutions for multiple rooms

The AUX multi-split system allows the installation of 2 to 5 indoor units connected to a single outdoor unit. There are 6 models of outdoor units available, with cooling capacities ranging from 4.1 to 12.0 kW. The units operate using the eco-friendly R32 refrigerant and modern inverter technology, ensuring reliability and energy efficiency. They provide stable operation across a wide range of outdoor temperatures, from -15°C to 52°C in cooling mode and from -22°C to 24°C in heating mode. The system allows for refrigeration installations with a total length of up to 80 meters, depending on the outdoor unit's capacity, and elevation differences of up to 15 meters.





#### Five indoor units in a single split system

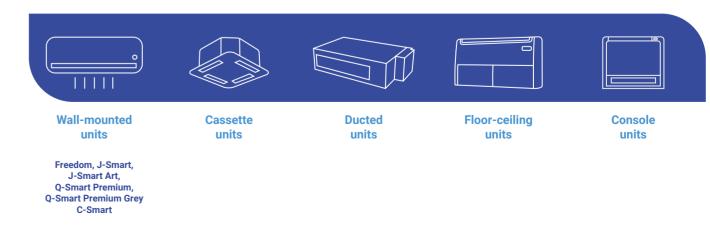


Five indoor units in a multi-split system

## Wide range of indoor units

The AUX multi-range series offers up to 10 types of indoor units – cassette, ducted, floor-ceiling, console-type, and three models of stylish wall-mounted units (Freedom, J-Smart, J-Smart Art, Q-Smart Premium, Q-Smart

Premium Grey, C-Smart). They are available in various cooling capacities, ranging from 2.05 to 7.03 kW. This wide selection allows for optimal matching of units to the size and character of the room as well as user needs.



98 A NEW DIMENSION OF QUALITY

AIR CONDITIONING SYSTEMS - 2025

### MULTI SPLIT SYSTEMS

## HIGH-QUALITY INVERTER COMPRESSOR

# EVEN IN HARSH EXTERNAL CONDITIONS





### Corrosion-resistant outdoor unit casing

### Longer lifespan and aesthetics

The outdoor unit casing is covered with a series of protective layers that safeguard it against insects, rodents, moisture, dust, and fire. This ensures the device's long lifespan and maintains its aesthetic appearance, even after years of exposure to harsh environmental conditions.





#### Wide operating range

AUX Multi split air conditioning systems are characterized by reliable, stable performance even in extreme ambient temperatures. Thanks to the use of modern technologies and high-quality components, AUX devices can operate in a wide range of outdoor temperatures, from -15°C to 52°C in cooling mode and from -20°C to 24°C in heating mode, ensuring a high level of comfort in airconditioned rooms all year round.

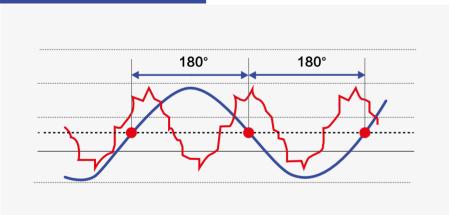
## **MULTI SPLIT** SYSTEMS

### Effective operation in low ambient temperatures

The air conditioner activates the defrost mode only when necessary and only for the time needed to defrost the heat exchanger, which allows for nearly uninterrupted operation in heating mode. The intelligent defrosting system used in AUX air conditioners improves energy efficiency by 5% and increases heating efficiency by as much as 20% in low external temperatures.

### INTELLIGENT DEFROSTING





### Control using 180° sinusoidal

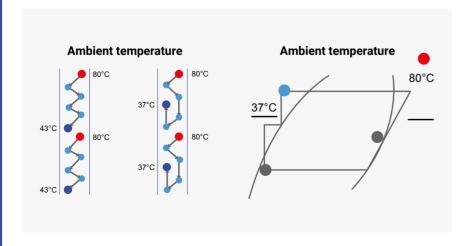
### Smooth and efficient compressor operation

The DC inverter compressor uses 180° sinusoidal control. This technology ensures the smooth operation of the compressor motor, significantly increasing its efficiency.

### Optimised piping design

### Enhanced cooling performance

The design provides additional cooling and enhances cooling performance by separating the refrigerant inlet and outlet.





### **Outdoor units**

### **Multi Split**

AUX-M2-(14/18)LCLH, AUX-M3-21LCLH

Model			AUX-M2-14LCLH	AUX-M2-18LCLH	AUX-M3-21LCLH
Maximum number of ind	loor units		2	2	3
Cooling efficiency		[kW]	4,10 (1,80 - 4,51)	5,30 (2,00 - 5,83)	6,20 (2,20 - 6,71)
		[Btu/h]	13989 (6142 - 15388)	18084 (6824 - 19892)	21154 (7506 - 22895)
Heating efficiency		[kW]	4,50 (2,05 - 5,28)	5,60 (2,21 - 6,16)	6,60 (2,39 - 7,26)
Heating efficiency		[Btu/h]	15354 (6995 - 18015)	19107 (7541 - 21017)	22519 (8155 - 24771)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power consumption in c	ooling mode	[W]	1240 (198-2100)	1640 (280 - 2300)	1920 (350 - 2800)
Power consumption in h	eating mode	[W]	1150 (198-2100)	1480 (280 - 2300)	1780 (350 - 2800)
Power consumption (cod	oling / heating)	[A]	5,39 / 5,00	7,13 / 6,43	8,30 / 7,74
Maximum current draw		[A]	12,0	13,0	14,0
Maximum power consur	nption	[kW]	2,76	3,00	3,00
SEER / SCOP		-	6,15 / 4,12	6,13 / 4,09	6,13 / 4,19
EER / COP		-	3,31 / 3,91	3,23 / 3,78	3,23 / 3,71
Energy _	Cooling	-	A++	A++	A++
officionay alaca	Heating	-	A+	A+	A+
Compressor type		-	rotary	rotary	rotary
Airflow rate		[m³/h]	2600	2600	4100
Sound pressure level		[dB(A)]	53	54	56
Sound power level		[dB(A)]	65	65	66
Unit dimensions (width x	depth x height)	[mm]	785 x 300 x 555	785 x 300 x 555	900 x 350 x 700
Weight of the unit (net)		[kg]	30,0	30,0	41,5
	Туре	-	R32	R32	R32
Refrigerant gas	Factory charge (up to 7.5m)	[kg]	1,00	1,03	1,15
	Additional charge	[g/m]	25	25	25
Pipe connections	Liquid pipe	[mm(inch)]	2 x 6,35 (1/4)	2 x 6,35 (1/4)	3 x 6,35 (1/4)
(diameter)	Gas pipe	[mm(inch)]	2 x 9,52 (3/8)	2 x 9,52 (3/8)	3 x 9,52 (3/8)
Maximum	Total installation length	[m]	30	30	50
installation length	For a single indoor unit	[m]	20	20	25
Maximum	Between the outdoor unit and the indoor unit	[m]	10	10	10
height differences	Between indoor units	[m]	10	10	10
Operation of the ODU	Cooling	[°C]	-15~52	-15~52	-15~52
(outdoor temperature)	Heating	[°C]	-22~24	-22~24	-22~24













Air conditioning units contain fluorinated greenhouse gases R32.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

### **Outdoor units**

### **Multi Split**

AUX-M3-27LCLH, AUX-M4-(28/36)LCLH, AUX-M5-42LCLH

Model			AUX-M3-27LCLH	AUX-M4-28LCLH	AUX-M4-36LCLH	AUX-M5-42LCLH
Maximum number of indo	or units		3	4	4	5
o !: "		[kW]	7,90 (2,30 - 8,69)	8,20 (2,50 - 10,26)	10,50 (2,5 - 11,00)	12,00 (2,77 - 12,70)
Cooling efficiency		[Btu/h]	26955 (7848 - 29650)	27978 (8530 - 35007)	35826 (8530 - 37532)	40944 (9451 - 43332)
		[kW]	8,20 (2,45 - 9,02)	8,79 (2,67 - 10,14)	11,00 (2,67 - 11,20)	13,00 (2,96 - 13,10)
Heating efficiency		[Btu/h]	27978 (8359 - 30776)	29991 (9110 - 34598)	37532 (9110 - 38214)	44356 (10100 - 44800)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power consumption in co	oling mode	[W]	2440 (560 - 3400)	2500 (270 - 3340)	3950 (680 - 4930)	4450 (750 - 5450)
Power consumption in he	ating mode	[W]	2210 (560 - 3400)	2200 (340 - 3100)	3150 (530 - 3850)	3750 (600 - 4350)
Power consumption (cool	ing / heating)	[A]	10,61 / 9,61	10,90 / 9,80	17,50 / 13,96	19,72 / 16,62
Maximum current draw		[A]	16,5	19,0	23,5	24,5
Maximum power consum	ption	[kW]	3,8	4,3	5,3	5,6
SEER / SCOP		-	6,19 / 4,08	6,12/ 4,10	6,15 / 4,12	6,14 / 4,04
EER / COP		-	3,23 / 3,71	3,28 / 4,00	2,66 / 3,49	2,70 / 3,47
Energy C	Cooling	-	A++	A++	A++	A++
officiancy class	leating	-	A+	A+	A+	A+
Compressor type		-	rotary	rotary	rotary	rotary
Airflow rate		[m³/h]	4100	4000	4000	4200
Sound pressure level		[dB(A)]	57	59	61	61
Sound power level		[dB(A)]	67	70	70	70
Unit dimensions (width x	depth x height)	[mm]	900 x 350 x 700	985 x 395 x 808	985 x 395 x 808	985 x 395 x 808
Weight of the unit (net)		[kg]	44,5	65,5	74,0	75,0
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge (up to 7.5m)	[kg]	1,45	2,05	2,30	2,30
	Additional charge	[g/m]	25	15	25	25
Pipe connections	Liquid pipe	[mm(inch)]	3 x 6,35 (1/4)	4 x 6,35 (1/4)	4 x 6,35 (1/4)	5 x 6,35 (1/4)
(diameter)	Gas pipe	[mm(inch)]	3 x 9,52 (3/8)	4 x 9,52 (3/8)	4 x 9,52 (3/8)	5 x 9,52 (3/8)
Maximum	Total installation length	[m]	50	70	70	70
installation length	For a single indoor unit	[m]	25	30	30	30
Maximum	Between the outdoor unit and the indoor unit	[m]	10	10	10	10
height differences	Between indoor units	[m]	10	10	10	10
Operation of the ODU	Cooling	[°C]	-15~52	-15~52	-15~52	-15~52
(outdoor temperature)	Heating	[°C]	-22~24	-22~24	-22~24	-22~24



WWW.AUXCOOL.COM









A NEW DIMENSION OF QUALITY

### **Multi combination tables**

Outdoor units		Suggested sets					
AUX-M2-14LCLH	1 unit	2 u	nits				
1 for 2	7	7+7	9 + 12				
	9	7 + 9					
	12	7 + 12					
	18	9+9					

Outdoor units	door units Suggested sets						
AUX-M2-18LCLH	1 unit	nits					
1 for 2	7	7+7	9+9				
	9	7+9	9+12				
	12	7 + 12	9+18				
	18	7 + 18	12 + 12				

Outdoor units		Suggested sets					
AUX-M3-21LCLH	1 unit	2	units	3 units			
1 for 3	18	7+7	9+12	7+7+7	7 + 12 + 12		
	-	7+9	9+18	7+7+9	9+9+9		
	-	7+12	12 + 12	7 + 7 + 12	9+9+12		
	-	7 + 18	12 + 18	7+9+9	-		
	-	9+9	-	7+9+12	-		

Outdoor units			Suggested sets		
AUX-M3-27LCLH	1 unit	2 units		3 ເ	units
1 for 3	18	7+7	12 + 12	7+7+7	7 + 12 + 12
	-	7+9	12 + 18	7+7+9	9+9+9
	-	7 + 12	18 + 18	7 + 7 + 12	9 + 9 + 12
	-	7 + 18	-	7 + 7 + 18	9+12+12
	-	9+9	-	7+9+9	9+12+18
	-	9 + 12	-	7 + 9 + 12	12 + 12 + 12
	-	9 + 18	-	7 + 9 + 18	-

Outdoor units			Suggested sets						
AUX-M4-28LCLH	1 unit	2	units		3 units				
1 for 4	24	7+7	9 + 18	7+7+7	7 + 12 + 12	12 + 12 + 12			
	-	7+9	9 + 24	7+7+9	7 + 12 + 18	12 + 12 + 18			
	-	7 + 12	12 + 12	7+7+12	9+9+9	-			
	-	7 + 18	12 + 18	7 + 7 + 18	9+9+12	-			
	-	7 + 24	12 + 24	7+9+9	9+9+18	-			
	-	9+9	18 + 18	7+9+12	9+12+12	-			
	-	9 + 12	-	7 + 9 + 18	9 + 12 + 18	-			
	4 units								
	7+7+7+7		7 + 7 + 12 + 12	-		-			
	7+7+7+9		7+9+9+9	-		-			
	7+7+7+12		7 + 9 + 9 +12	-		-			
	7+7+7+18		7 + 9 + 12 + 12	-		-			
	7+7+9+9		9+9+9+9	-		-			
	7+7+9+12		9+9+9+12	9+9+12 -		-			
	7+7+9+18	9+9+12+12		-		-			

### **Multi combination tables**

Outdoor units		Suggested sets							
AUX-M4-36LCLH	1 unit	2 u	inits		3 ເ	units			
1 for 4	24	7 + 7	9 + 24	7+7+7	7 + 9 + 24	9+9+18	12 + 12 +18		
	-	7 + 9	12 + 12	7+7+9	7 + 12 + 12	9+9+24	12 + 12 +24		
	-	7 + 12	12 + 18	7+7+12	7 + 12 +18	9 + 12 + 12	12 + 18 + 18		
	-	7 + 18	12 + 24	7+7+18	7 + 12 + 24	9 + 12 + 18	12 + 18 + 24		
	-	7 + 24	18 + 18	7+7+24	7 + 18 + 18	9 + 12 + 24	18 + 18 + 18		
	-	9+9	18 + 24	7+9+9	7 + 18 + 24	9 + 18 + 18	-		
	-	9 + 12	24 + 24	7+9+12	9+9+9	9 + 18 + 24	-		
	-	9 + 18	-	7+9+18	9+9+12	12 + 12 + 12	-		
				4 units					
	7+7+7+7	7+	7 + 9 + 18	7+9+9+12	7 + 12 + 1	2+12	9+9+12+18		
	7+7+7+9	7+	7 + 9 + 24	7+9+9+18	7 + 12 + 1	2 + 18	9+9+12+24		
	7+7+7+12	7 + 7	7 + 12 + 12	7+9+9+24	9+9+9	9 + 9	9+9+18+18		
	7+7+7+18	7 + 7	7 + 12 + 18	7 + 9 + 12 + 12	9+9+9	9 + 12	9 + 12 + 12 + 12		
	7+7+7+24	7+7	7 + 12 + 24	7 + 9 + 12 + 18	9+9+9	) + 18	9 + 12 + 12 + 18		
	7+7+9+9	7+7	7 + 18 + 18	7 + 9 + 12 + 24	9+9+9	9 + 24	12 + 12 + 12 + 12		
	7+7+9+12	7+	9+9+9	7 + 9 + 18 + 18	9+9+12	2 + 12	12 + 12 + 12 + 18		

Outdoor units				Suggested	sets		
AUX-M5-42LCLH	1 unit	2 units				3 units	
1 for 5	24	7 + 7	12 + 12	7+7+	7 7 + 12 + 12	9+9+24	12 + 12 + 24
	-	7+9	12 + 18	7+7+	9 7+12+18	9 + 12 + 12	12 + 18 + 18
	-	7+ 12	12 + 24	7+7+1	2 7+12+24	9 + 12 + 18	12 + 18 + 24
	-	7 + 18	18 + 18	7+7+1	8 7 + 18 +18	9 + 12 + 24	12 + 24 + 24
	-	7 + 24	18 + 24	7+7+2	7 + 18 + 24	9 + 18 + 18	18 + 18 + 18
	-	9+9	24 + 24	7+9+	9 7 + 24 + 24	9 + 18 + 24	18 + 18 + 24
	-	9 + 12	-	7+9+1	2 9+9+9	9 + 24 + 24	=
	-	9 + 18	-	7+9+1	8 9+9+12	12 + 12 + 12	=
	-	9 + 24	-	7+9+2	9+9+18	12 + 12 + 18	=
				4 units	1		
	7+7+7+7	7 + 7 + 12 + 12	7+9+9	+ 24	7 + 12 + 18 + 18	9 + 9 + 12 + 24	12 + 12 + 12 + 12
	7+7+7+9	7 + 7 + 12 + 18	7 + 9 + 12	2 + 12	7 + 12 + 18 + 24	9+9+18+18	12 + 12 + 12 + 18
	7+7+7+12	7 + 7 + 12 + 24	7 + 9 + 12	2 + 18	7 + 18 + 18 + 18	9+9+18+24	12 + 12 + 12 + 24
_	7+7+7+18	7 + 7 + 18 + 18	7 + 9 + 12	2 + 24	9+9+9+9	9 + 12 + 12 + 12	12 + 12 + 18 + 18
	7+7+7+24	7 + 7 + 18 + 24	7 + 9 + 18	3 + 18	9+9+9+12	9 + 12 + 12 + 18	
	7+7+9+9	7 + 7 + 24 + 24	7 + 9 + 18	3 + 24	9+9+9+18	9 + 12 + 12 + 24	
	7+7+9+12	7+9+9+9	7 + 12 + 1	2+12	9+9+9+24	9 + 12 + 18 + 18	
	7+7+9+18	7+9+9+12	7 + 12 + 1	2+18	9 + 9 + 12 + 12	9 + 12 + 18 + 24	
	7+7+9+24	7+9+9+18	7 + 12 + 1	2 + 24	9 + 9 + 12 + 18	9 + 18 + 18 + 18	
				5 units			
	7+7+7+7+7	7+7+7+9+24	7+7+9+	9 + 24	7+9+9+9+9	7+9+12+12+18	9+9+9+12+24
	7+7+7+7+9	7+7+7+12+12	7+7+9+	12 + 12	7+9+9+9+12	7 + 12 + 12 + 12 + 12	9+9+9+18+18
	7+7+7+7+12	7+7+7+12+18	7+7+9+	12 + 18	7+9+9+9+18	7 + 12 + 12 + 12 + 18	9+9+12+12+12
	7+7+7+7+18	7+7+7+12+24	7+7+9+	12 + 24	7+9+9+9+24	9+9+9+9+9	9+9+12+12+18
	7+7+7+7+24	7+7+7+18+18	7+7+9+	18 + 18	7+9+9+12+12	9+9+9+9+12	9+12+12+12+12
	7+7+7+9+9	7+7+7+18+24	7 + 7 + 12 +	12 + 12	7+9+9+12+18	9+9+9+9+18	9 + 12 + 12 + 12 + 18
	7+7+7+9+9	7+7+9+9+9	7 + 7 + 12 +	12 + 18	7+9+9+12+24	9+9+9+9+24	12 + 12 + 12 + 12 + 12
	7+7+7+9+12	7+7+9+9+12	7 + 7 + 12 +	12 + 24	7+9+9+18+18	9+9+9+12+12	-
	7+7+7+9+18	7+7+9+9+18	7 + 7 + 12 +	18 + 18	7 + 9 + 12 + 12 + 12	9+9+9+12+18	-

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

### Freedom

AUX-07/09/12/18/24FH



The Freedom series consists of economical units with modern styling and optimal performance parameters

The Freedom units are surprising with the number of features they offer including self-cleaning, turbo mode, a timer, the "I FEEL" smart temperature sensing function, an ionizer, and Wi-Fi control.













### **Freedom**

### **FH Series**

### AUX-07/09/12/18/24FH



Model			AUX-07FH/I	AUX-09FH/I	AUX-12FH/I	AUX-18FH/I	AUX-24FH/I
		[kW]	2,05 (1,13 - 2,70)	2,64 (1,40 - 3,30)	3,52 (1,70 - 3,70)	5,27 (2,50 - 5,80)	6,90 (2,90 - 7,30)
Cooling efficiency		[Btu/h]	7000 (3855 - 9220)	9000 (4780 - 11260)	12000 (5800 - 12625)	17980 (8530 - 19790)	23542 (9895 - 24908)
		[kW]	2,35 (0,98 - 2,50)	2,93 (1,20 - 3,00)	3,81 (2,03 - 4,42)	5,38 (2,25 - 5,80)	7,05 (2,10 - 8,00)
Heating efficiency		[Btu/h]	8000 (3340 - 8530)	10000 (4095 - 10240)	13000 (6930 - 15080)	18350 (7680 - 19790)	24054 (7165 - 27296)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power consumption in c	ooling mode	[W]	40 (12 - 68)	40 (12 - 68)	40 (12 - 68)	63 (16 - 88)	63 (16 - 88)
Power consumption in h	eating mode	[W]	40 (12 - 68)	40 (12 - 68)	40 (12 - 68)	63 (16 - 88)	63 (16 - 88)
Fan motor power		[W]	13	13	13	30	50
Fan speed (high)		[rpm]	1130	1130	1130	1080	1330
Airflow rate		[m3/h]	600	600	600	900	1300
Sound pressure level		[dB(A)]	32/29/26/22/20	32/29/26/22/20	34/30/28/23/20	40/32/29/26/22	38/35/32/30/23
Sound power level		[dB(A)]	41/37/33/29/22	41/37/33/29/22	42/38/35/32/27	46/42/38/34/26	46/42/39/35/25
Unit dimensions		[mm]	750 x 285 x 200	750 x 285 x 200	750 x 285 x 200	900 x 310 x 225	1082 x 330 x 233
Weight of the unit (net)		[kg]	7,5	7,5	7,5	9,5	15,0
Refrigerant gas		-	R32	R32	R32	R32	R32
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)
Pipe connections (diameter)	Gas	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	15,88 (5/8)
()	Condensate	[mm]	16,9	16,9	16,9	16,9	16,9

#### HEALTH



















TECHNOLOGY







COMFORT























CONVENIENCE











₩ R32 0.3 W

**ECOLOGY** 

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

### J-Smart

AUX-07/09/12/18/24JO



The J-Smart series is primarily characterised by innovative design solutions and unique, minimalist styling

The units feature a reinforced, mechanically damage-resistant casing with a removable bottom cover and patented vertical air louvers shaped like fish fins. The white casing, with its simple form and matte finish, fits well with current design trends.













### **J-Smart**

### **JO Series**

AUX-07/09/12/18/24J0



Model			AUX-07JO/I	AUX-09JO/I	AUX-12JO/I	AUX-18JO/I	AUX-24J0/I
o 1: 15 :		[kW]	2,05 (1,13 - 2,70)	2,64 (1,40 - 3,30)	3,52 (1,70 - 3,70)	5,27 (2,50 - 5,80)	6,90 (2,90 - 7,30)
Cooling efficiency		[Btu/h]	7000 (3855 - 9220)	9000 (4780 - 11260)	12000 (5800 - 12625)	17980 (8530 - 19790)	23542 (9895 - 24908)
		[kW]	2,35 (0,98 - 2,50)	2,93 (1,20 - 3,00)	3,81 (2,03 - 4,42)	5,38 (2,25 - 5,80)	7,05 (2,10 - 8,00)
Heating efficiency		[Btu/h]	8000 (3340 - 8530)	10000 (4095 - 10240)	13000 (6930 - 15080)	18350 (7680 - 19790)	24054 (7165 - 27296)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power consumption in co	oling mode	[W]	40 (12-68)	40 (12-68)	40 (12-68)	63 (16-88)	63 (16-88)
Power consumption in he	eating mode	[W]	40 (12-68)	40 (12-68)	40 (12-68)	63 (16-88)	63 (16-88)
Fan motor power		[W]	13	13	13	30	50
Fan speed (high)		[rpm]	1130	1130	1130	1180	1330
Airflow rate		[m3/h]	600	600	600	900	1300
Sound pressure level		[dB(A)]	38/31/27/22/19	38/31/27/22/19	38/32/29/23/20	41/32/31/26/23	38/36/33/31/23
Sound power level		[dB(A)]	44/40/36/31/24	44/40/36/31/24	44/40/36/32/23	37/43/40/35/30	48/43/40/37/28
Unit dimensions		[mm]	792 x 292 x 201	792 x 292 x 201	792 x 292 x 201	940 x 316 x 224	1132 x 330 x 232
Weight of the unit (net)		[kg]	8,0	8,0	8,0	10,5	14,0
Refrigerant gas		-	R32	R32	R32	R32	R32
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)
Pipe connections (diameter)	Gas	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	15,88 (5/8)
(	Condensate	[mm]	16,9	16,9	16,9	16,9	16,9

#### HEALTH

















COMFORT



**TECHNOLOGY** 





mode 0.3W

#### CONVENIENCE



















**ECOLOGY** 





#### COMFORT



























111

**TECHNOLOGY** 



indoor unit

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

### **J-Smart Art**

AUX-07/09/12/18/24JB



### The J-Smart Art series units combine innovative construction with stunning design

Innovative solutions in the air conditioner's design ensure easy installation and maintenance, as well as a high level of comfort in air-conditioned spaces. The black casing and its unique styling will meet the expectations of even the most demanding users.













### **J-Smart Art**

### **JB Series**

### AUX-07/09/12/18/24JB



Model			AUX-07JB/I	AUX-09JB/I	AUX-12JB/I	AUX-18JB/I	AUX-24JB/I
o 1: 15 :		[kW]	2,05 (1,13 - 2,70)	2,64 (1,40 - 3,30)	3,52 (1,70 - 3,70)	5,27 (2,50 - 5,80)	6,90 (2,90 - 7,30)
Cooling efficiency		[Btu/h]	7000 (3855 - 9220)	9000 (4780 - 11260)	12000 (5800 - 12625)	17980 (8530 - 19790)	23542 (9895 - 24908)
		[kW]	2,35 (0,98 - 2,50)	2,93 (1,20 - 3,00)	3,81 (2,03 - 4,42)	5,38 (2,25 - 5,80)	7,05 (2,10 - 8,00)
Heating efficiency		[Btu/h]	8000 (3340 - 8530)	10000 (4095 - 10240)	13000 (6930 - 15080)	18350 (7680 - 19790)	24054 (7165 - 27296)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power consumption in o	cooling mode	[W]	40 (12-68)	40 (12-68)	40 (12-68)	63 (16-88)	63 (16-88)
Power consumption in h	neating mode	[W]	40 (12-68)	40 (12-68)	40 (12-68)	63 (16-88)	63 (16-88)
Fan motor power		[W]	13	13	13	30	50
Fan speed (high)		[rpm]	1130	1130	1130	1180	1330
Airflow rate		[m3/h]	600	600	600	900	1300
Sound pressure level		[dB(A)]	38/31/27/22/19	38/31/27/22/19	38/32/29/23/20	41/32/31/26/23	38/36/33/31/23
Sound power level		[dB(A)]	44/40/36/31/24	44/40/36/31/24	44/40/36/32/23	37/43/40/35/30	48/43/40/37/28
Unit dimensions		[mm]	806 x 291 x 220	806 x 291 x 220	806 x 291 x 220	951 x 316 x 234	1151 x 329 x 245
Weight of the unit (net)		[kg]	8,0	8,0	8,0	10,5	14,0
Refrigerant gas		-	R32	R32	R32	R32	R32
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)
Pipe connections (diameter)	Gas	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	15,88 (5/8)
	Condensate	[mm]	16,9	16,9	16,9	16,9	16,9

#### HEALTH

















COMFORT





**ECOLOGY** 



mode 0.3W

#### CONVENIENCE























COMFORT









DRY MODE

DC INVERTER



**TECHNOLOGY** 







#### **TECHNOLOGY**

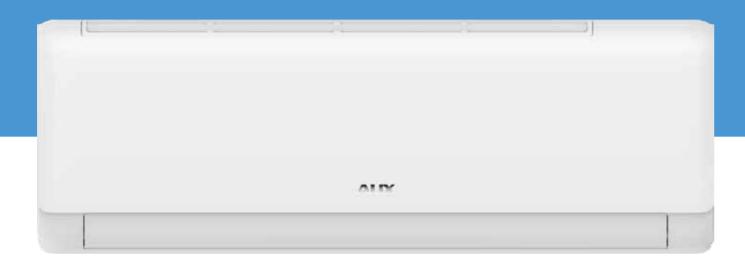


indoor unit

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

### **Q-Smart Premium**

AUX-07/09/12/18/24QP



Q-Smart Premium features health-promoting functions, advanced technology, and an exceptionally stylish casing

The high quality and aesthetic finish, combined with the sleek shape of the Q-Smart Premium air conditioners, ensure that the devices will not only fit perfectly into any interior style but will also serve as an elegant and discreet decorative element.













### **Q-Smart Premium**

### **OP Series**

AUX-07/09/12/18/24QP



Model			AUX-07QP/I	AUX-09QP/I	AUX-12QP/I	AUX-18QP/I	AUX-24QP/I
O diametra		[kW]	2,05 (1,13 - 2,70)	2,60 (1,40 - 3,30)	3,52 (1,70 - 3,70)	5,28 (2,50 - 5,80)	6,90 (2,90 - 7,30)
Cooling efficiency		[Btu/h]	7000 (3855 - 9220)	9000 (4780 - 11260)	12000 (5800 - 12625)	18015 (8530 - 19790)	23542 (9895 - 24908)
		[kW]	2,15 (0,98 - 2,50)	2,93 (1,20 - 3,00)	3,80 (1,80 - 3,90)	5,37 (2,25 - 5,80)	7,05 (2,10 - 8,00)
Heating efficiency		[Btu/h]	7400 (3340 - 8530)	10000 (4095 - 10240)	13000 (6140 - 13300)	18085 (7680 - 19790)	24054 (7165 - 27296)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power consumption in c	ooling mode	[W]	20	20	40 (12-68)	58 (16-88)	63 (16-88)
Power consumption in h	eating mode	[W]	20	20	40 (12-68)	58 (16-88)	63 (16-88)
Fan motor power		[W]	13	13	18	30	50
Fan speed (high)		[rpm]	1350	1350	1330	1230	1330
Airflow rate		[m3/h]	550	550	600	950	1300
Sound pressure level		[dB(A)]	38/31/27/22/19	38/31/27/22/19	38/32/29/23/20	41/32/31/26/23	38/36/33/31/23
Sound power level		[dB(A)]	44/40/36/31/24	44/40/36/31/24	44/40/36/32/23	37/43/40/35/30	48/43/40/37/28
Unit dimensions		[mm]	762 x 295 x 200	762 x 295 x 200	762 x 295 x 200	960 x 316 x 222	1089 x 328 x 227
Weight of the unit (net)		[kg]	7,0	7,0	8,0	11,0	12,5
Refrigerant gas		-	R32	R32	R32	R32	R32
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)
Pipe connections (diameter)	Gas	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	15,88 (5/8)
	Condensate	[mm]	16,9	16,9	16,9	16,9	16,9

#### HEALTH



















**ECOLOGY** 



#### CONVENIENCE















**COMFORT** 







COMFORT









83

DC



**TECHNOLOGY** 









We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

## **Q-Smart Premium Grey**

AUX-07/09/12/18/24QB



Q-Smart Premium Grey features healthpromoting functions, advanced technology, and an exceptionally stylish casing in a unique grey colour

The elegant, graphite casing that mimics chrome silver is a choice for those seeking unconventional colour options. This model will serve as a bold colour accent, adding character to any interior.













## **Q-Smart Premium Grey**

### **OB Series**

AUX-07/09/12/18/240B



Model			AUX-07QB/I	AUX-09QB/I	AUX-12QB/I	AUX-18QB/I	AUX-24QB/I
o 1:		[kW]	2,05 (1,13 - 2,70)	2,60 (1,40 - 3,30)	3,52 (1,70 - 3,70)	5,28 (2,50 - 5,80)	6,90 (2,90 - 7,30)
Cooling efficiency		[Btu/h]	7000 (3855 - 9220)	9000 (4780 - 11260)	12000 (5800 - 12625)	18015 (8530 - 19790)	23542 (9895 - 24908)
		[kW]	2,15 (0,98 - 2,50)	2,93 (1,20 - 3,00)	3,80 (1,80 - 3,90)	5,37 (2,25 - 5,80)	7,05 (2,10 - 8,00)
Heating efficiency		[Btu/h]	7400 (3340 - 8530)	10000 (4095 - 10240)	13000 (6140 - 13300)	18085 (7680 - 19790)	24054 (7165 - 27296)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power consumption in o	cooling mode	[W]	20	20	40 (12-68)	58 (16-88)	63 (16-88)
Power consumption in h	neating mode	[W]	20	20	40 (12-68)	58 (16-88)	63 (16-88)
Fan motor power		[W]	13	13	18	30	50
Fan speed (high)		[rpm]	1350	1350	1330	1230	1330
Airflow rate		[m3/h]	550	550	600	950	1300
Sound pressure level		[dB(A)]	38/31/27/22/19	38/31/27/22/19	38/32/29/23/20	41/32/31/26/23	38/36/33/31/23
Sound power level		[dB(A)]	44/40/36/31/24	44/40/36/31/24	44/40/36/32/23	37/43/40/35/30	48/43/40/37/28
Unit dimensions		[mm]	762 x 295 x 200	762 x 295 x 200	762 x 295 x 200	960 x 316 x 222	1089 x 328 x 227
Weight of the unit (net)		[kg]	7,0	7,0	8,0	11,0	12,5
Refrigerant gas		-	R32	R32	R32	R32	R32
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)
Pipe connections (diameter)	Gas	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	15,88 (5/8)
(	Condensate	[mm]	16,9	16,9	16,9	16,9	16,9

#### HEALTH





















**ECOLOGY** 



CONVENIENCE















**TECHNOLOGY** 

**COMFORT** 











COMFORT







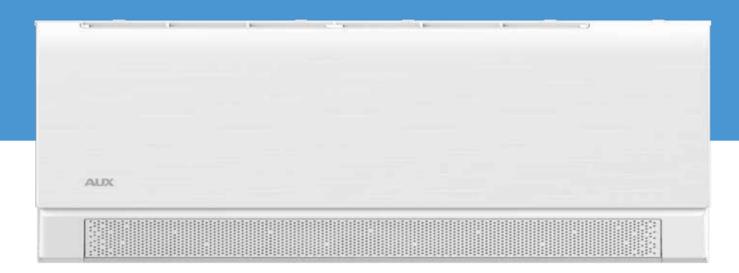




We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

### **C-Smart**

AUX-07/09/12/18/24CA



The C-Smart series is a perfect combination of contemporary design and innovative features, created with comfort, elegance, and a unique gesthetic in mind

The air conditioners in the C-Smart series are equipped with an advanced air distribution system, thanks to innovative micro-hole technology. Combined with a range of innovative features and exceptional design, C-Smart air conditioners are a perfect decorative element that enhances the style of modern interiors.













### **C-Smart**

### **CA Series**

### AUX-07/09/12/18/24CA



Model			AUX-07CA/I	AUX-09CA/I	AUX-12CA/I	AUX-18CA/I	AUX-24CA/I
0		[kW]	2,05 (1,13 - 2,70)	2,64 (1,40 - 3,30)	3,52 (1,70 - 3,70)	5,27 (2,50 - 5,80)	6,90 (2,90 - 7,30)
Cooling efficiency		[Btu/h]	7000 (3855 - 9220)	9000 (4780 - 11260)	12000 (5800 - 12625)	17980 (8530 - 19790)	23542 (9895 - 24908)
		[kW]	2,35 (0,98 - 2,50)	2,93 (1,20 - 3,00)	3,81 (2,03 - 4,42)	5,38 (2,25 - 5,80)	7,05 (2,10 - 8,00)
Heating efficiency		[Btu/h]	8000 (3340 - 8530)	10000 (4095 - 10240)	13000 (6930 - 15080)	18350 (7680 - 19790)	24054 (7165 - 27296)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power consumption in o	cooling mode	[W]	40 (12-68)	40 (12-68)	40 (12-68)	63 (16-88)	63 (16-88)
Power consumption in h	neating mode	[W]	40 (12-68)	40 (12-68)	40 (12-68)	63 (16-88)	63 (16-88)
Fan motor power		[W]	13	13	13	30	50
Fan speed		[rpm]	1180 - 850	1180 - 850	1180 - 850	1230 - 850	1330 - 900
Airflow rate		[m3/h]	650	650	650	950	1300
Sound pressure level		[dB(A)]	41/38/35	41/38/35	41/38/35	47/49/36	49/44/40
Sound power level		[dB(A)]	53	53	53	58	63
Unit dimensions		[mm]	774 x 298 x 202	774 x 298 x 202	774 x 298 x 202	1002 x 318 x 223	1145 x 332 x 230
Weight of the unit (net)		[kg]	7,0	7,0	7,5	11,0	13,0
Refrigerant gas		-	R32	R32	R32	R32	R32
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)
Pipe connections (diameter)	Gas	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	15,88 (5/8)
,	Condensate	[mm]	16,9	16,9	16,9	16,9	16,9

#### HEALTH























**TECHNOLOGY** 



TECHNOLOGY













**COMFORT** 

movement of













#### COMFORT









S

₩ R32



**ECOLOGY** 

0.3 W





CONVENIENCE



CONVENIENCE



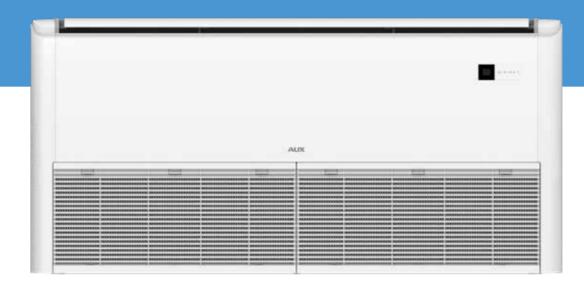




We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

## Floor-ceiling units

AUX-M-F(09/12/18)/I



Efficient, versatile units that, thanks to their compact size and flexible installation options, are perfect for both commercial and residential spaces. The devices will provide a high level of comfort in every corner of the airconditioned room.













## Floor-ceiling

### **F** Series

AUX-M-F(09/12/18)/I



Model			AUX-M-F09/I	AUX-M-F12/I	AUX-M-F18/I	
Cooling efficiency		[kW]	2,80 (1,50 - 3,55)	3,60 (1,70 - 3,70)	5,30 (2,50 - 5,60)	
Cooling efficiency		[Btu/h]	9560 (5120 - 12115)	12285 (5800 - 12625)	18000 (8530 - 19107)	
		[kW]	3,00 (1,60 - 3,81)	3,90 (2,03 - 4,42)	5,80 (3,03 - 7,03)	
Heating efficiency		[Btu/h]	10240 (5460 - 13000)	13306 (6930 - 15080)	19790 (10340 - 24000)	
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	
Power consumption in cooling mode [\		[W]	70 (20 - 125)	70 (20 - 125)	80 (20 - 125)	
Power consumption in heating mode [W		[W] 70 (20 - 125)		70 (20 - 125)	80 (20 - 125)	
an motor power		[W]	40	40	40	
Fan speed (high / medium	/ low)	[rpm]	850 / 730 / 630	850 / 730 / 630	950 / 790 / 690	
Airflow rate		[m3/h]	840 / 700 / 580	840 / 700 / 580	900 / 720 / 600	
Sound pressure level		[dB(A)]	40 / 34 / 31	40 / 34 / 31	42 / 35 / 33	
Sound power level		[dB(A)]	55	55	58	
Unit dimensions	[mm]		1000 x 690 x 235	1000 x 690 x 235	1000 x 690 x 235	
Weight of the unit (net)		[kg]	27,0	27,0	28,0	
Refrigerant gas		-	R32	R32	R32	
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	
Pipe connections (diameter)	Gas	[mm(inch)]	12,70 (1/2)	12,70 (1/2)	12,70 (1/2)	
,	Condensate	[mm]	20	20	20	

#### HEALTH

#### ECOLOGY

NO **R32** 

### CONVENIENCE







COMFORT







COMFORT















DC INVERTER

**TECHNOLOGY** 





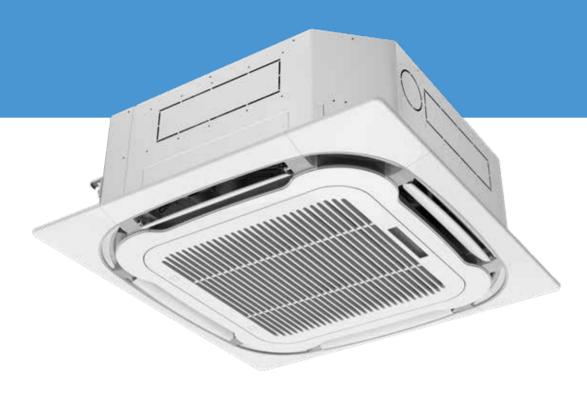




We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

### **Cassette units**

AUX-M-C(09/12/18/24)/I



The quiet and efficient AUX cassette units are perfect for commercial spaces with suspended ceilings, such as offices, conference rooms, restaurants, and retail outlets. Thanks to the 360° perimeter airflow technology and the quick cooling/heating function, they can ensure comfortable conditions in every corner of the air-conditioned room.













### Cassette

### **C** Series

AUX-M-C(09/12/18/24)/I



Model			AUX-M-C09 AUX-C-09CAC	AUX-M-C12	AUX-M-C18	AUX-M-C24
Decorative panel		-	AUX-P-01	AUX-P-01	AUX-P-01	AUX-P-02
		[kW]	2,80 (1,50 - 3,55)	3,52 (1,70 - 3,70)	5,28 (2,50 - 5,60)	7,00 (2,16 - 8,20)
Cooling efficiency		[Btu/h]	9560 (5120 - 12115)	12010 (5800 - 12625)	18015 (8530 - 19107)	24000 (7400 - 28000)
		[kW]	3,00 (1,60 - 3,81)	3,81 (2,03 - 4,42)	5,60 (3,03 - 7,03)	8,00 (1,98 - 9,30)
Heating efficiency		[Btu/h]	10240 (5460 - 13000)	13000 (6930 - 15080)	19107 (10340 - 24000)	27300 (6800 - 31700)
ower supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power consumption in	cooling mode	[W]	40 (12 - 68)	40 (12 - 68)	40 (12 - 68)	110 (27,5 - 171)
Power consumption in	heating mode	[W]	40 (12 - 68)	40 (12 - 68)	40 (12 - 68)	110 (27,5 - 171)
Fan motor power		[W]	30	30	30	80
Fan speed (high / medium / low)		[rpm]	720/610/530	720/610/530	840/720/660	580/530/470
Airflow rate (high / med	lium / low)	[m3/h]	700/620/530	700/620/530	760/650/580	1400/1350/1150
Sound pressure level		[dB(A)]	42/36/32	42/36/32	45/40/38	47/45/42
Sound power level		[dB(A)]	52	52	56	57
Init dimensions		[mm]	570 x 570 x 260	570 x 570 x 260	570 x 570 x 260	840 x 840 x 246
Panel dimensions		[mm]	650 x 650 x 55	650 x 650 x 55	650 x 650 x 55	950 x 950 x 55
Weight of the unit (net)		[kg]	14,5	14,5	15,0	26,0
Weight of the panel (net)		[kg]	2,2	2,2	2,2	5,3
Refrigerant gas		-	R32	R32	R32	R32
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)
Pipe connections diameter)	Gas	[mm(inch)]	12,70 (1/2)	12,70 (1/2)	12,70 (1/2)	15,88 (5/8)
,	Condensate	[mm]	20	20	20	20

#### HEALTH





ECOLOGY







CONVENIENCE

24H Or





TECHNOLOGY

COMFORT







Fan

COMFORT





















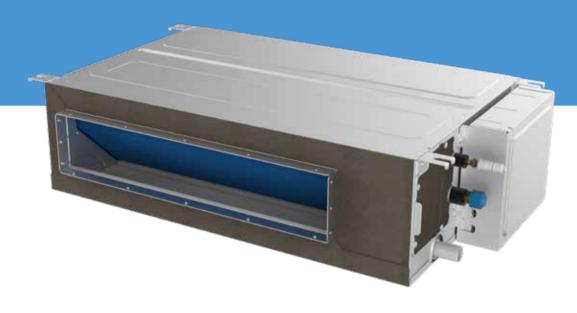


Cooling in temperate

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

### **Ducted units**

AUX-M-D(07/09/12/18/24)/I



Thanks to its exceptionally flat casing design, it is suitable even for low ceiling spaces. The automatic ESP regulation function ensures comfortable cooling and heating, regardless of the installation length.

The ducted unit design allows for two ways to install the air intake duct, offering great flexibility in system design. By default, the air intake is located at the back of the unit. If the room layout requires it, air can also be drawn through the bottom intake (optional).













### **Ducted**

#### **D** Series

AUX-M-D(07/09/12/18/24)/I



Model			AUX-M-D07/I	AUX-M-D09/I	AUX-M-D12/I	AUX-M-D18/I	AUX-M-D24/I
o !:		[kW]	2,20 (1,13 - 2,70)	2,60 (1,50 - 3,55)	3,52 (1,35 - 4,40)	5,28 (1,53 - 5,60)	7,03 (2,16 - 8,20)
Cooling efficiency		[Btu/h]	7506 (3855 - 9220)	8872 (5120 - 12115)	12000 (4600 - 15000)	18000 (5200 - 19100)	24000 (7400 - 28000)
Hashing off signar		[kW]	2,50 (1,34 - 3,17)	2,90 (1,70 - 3,65)	3,81 (1,24 - 5,30)	5,60 (1,40 - 6,20)	7,91 (1,98 - 9,30)
Heating efficiency		[Btu/h]	8530 (4575 - 10820)	9895 (5800 - 12450)	13000 (4200 - 18100)	19100 (4800 - 21200)	27000 (6800 - 31700)
Power supply		[V~,Hz,Ph]	220~240, 50, 1	220~240, 50, 1	220~240, 50, 1	220~240, 50, 1	220~240, 50, 1
Power consumption in	cooling mode	[W]	55	55	60	90	150
Power consumption in	heating mode	[W]	55	55	60	90	150
Fan motor power		[W]	40	40	50	73	120
Fan speed (high / med	ium / low)	[rpm]	1020/870/780	1020/870/780	980/880/800	1180/1050/930	1200/1065/960
Airflow rate (high / me	dium / low)	[m3/h]	600/450/380	600/450/380	720/600/500	900/750/630	1400/1190/980
Sound pressure level		[dB(A)]	37/33/30	37/33/30	36/34/32	41/37/34	42/39/36
Sound power level		[dB(A)]	53	53	49	56	55
ESP		[Pa]	10/30	10/30	25 (0 ~ 80)	25 (0 ~ 80)	25 (0 ~ 80)
Unit dimensions		[mm]	700 x 470 x 200	700 x 470 x 200	700 x 700 x 245	700 x 700 x 245	1000 x 700 x 245
Weight of the unit (net	)	[kg]	18,5	18,5	21,0	22,0	29,5
Refrigerant gas		-	R32	R32	R32	R32	R32
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	9,52 (3/8)
Pipe connections (diameter)	Gas	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	12,70 (1/2)	15,88 (5/8)
(	Condensate	[mm]	16,50	16,50	16,50	16,50	16,50

#### HEALTH

### R3



ECOLOGY





CONVENIENCE







COMFORT





COMFORT

















**TECHNOLOGY** 







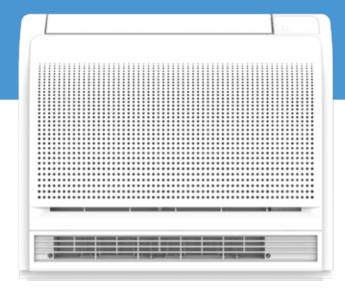


Cooling temper

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

### **Console units**

AUX-M-K(09/12/16)



Console units are efficient and compact devices that are perfect for both commercial and residential spaces. With their attractive design, they will fit perfectly into the air-conditioned room.









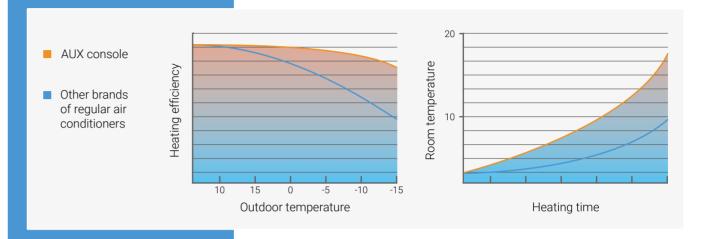




## **MULTI SPLIT**SYSTEMS

### **CONSOLE UNITS**

### High heating capacity



### Highest quality compressor

Both indoor and outdoor units utilise advanced DC inverter technology, which is characterised by high efficiency and energy savings. As a result, these systems operate more efficiently, contributing to a significant reduction in energy consumption. Inverter technology allows for smooth adjustment of the devices' power to current needs, eliminating energy losses caused by frequent on/off cycles. Furthermore, DC inverters increase the lifespan of the units by reducing mechanical and thermal stresses. As a result, users can enjoy lower energy bills and more reliable performance of their systems.





### Console

### **K Series**

AUX-M-K(09/12/16)



Model			AUX-M-K09	AUX-M-K12	AUX-M-K16
o II. 11.		[kW]	2,60 (1,50 - 3,55)	3,50 (1,70 - 3,70)	4,70 (2,50 - 4,80)
Cooling efficiency		[Btu/h]	8872 (5120 - 12115)	12285 (5800 - 12625)	16036 (8530 - 16378)
		[kW]	2,80 (1,50 - 3,55)	3,50 (1,50 - 3,70)	5,00 (2,50 - 5,60)
Heating efficiency		[Btu/h]	9560 (5120 - 12115)	12625 (5120 - 12625)	17060 (8530 - 19107)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power consumption in coo	oling mode	[W]	40 (20 - 65)	40 (20 - 65)	55 (20 - 80)
Power consumption in hea	wer consumption in heating mode [W]		40 (20 - 65)	40 (20 - 65)	55 (20 - 80)
Fan motor power		[W]	35	35	35
Fan speed		[rpm]	650/590/550/480	650/590/550/480	690/610/550/480
Airflow rate		[m3/h]	600/530/430	600/530/430	650/550/450
Sound pressure level		[dB(A)]	42/39/36	42/39/36	44/40/37
Sound power level		[dB(A)]	52	52	54
Unit dimensions		[mm]	700 x 225 x 600	700 x 225 x 600	700 x 225 x 600
Weight of the unit (net)		[kg]	15,0	15,0	15,0
Refrigerant gas		-	R32	R32	R32
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)
Pipe connections (diameter)	Gas	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)
,	Condensate	[mm]	20	20	20

#### HEALTH









ECOLOGY





CONVENIENCE



Wi-Fi module







COMFORT





COMFORT



air filter





movement of the air louvers









DC INVERTER

technology



TECHNOLOGY

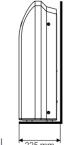




#### **TECHNOLOGY**



Cooling in low temperatures



### Easy installation and flat design

The design of the console unit allows for easy arrangement of the device in the room. Installing the unit against the wall does not require any casing. The exceptionally shallow depth of the unit - only 225 mm - enables installation even in limited spaces.

Installation of the unit vertically against the wall

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices



## **COMMERCIAL** SYSTEMS

### QUALITY AND ENERGY EFFICIENCY

### WIDE OPERATING RANGE

### High-quality inverter compressor

### Warranty of energy efficiency and reliability

The rotary inverter compressor used in AUX air conditioners guarantees reliable and efficient operation of the units, as well as the highest energy efficiency parameters. It also ensures low operating costs and a low level of generated noise. The durable, high-quality materials used in the compressor's construction contribute to its long-lasting and trouble-free performance.





### Reliable operation even in adverse external conditions

AUX commercial systems are characterised by reliable, stable operation even in extreme ambient temperatures. Thanks to the use of modern technologies and high-quality components, AUX devices can operate in a wide range of external temperatures, from -15°C to 52°C in cooling mode and from -22°C to 24°C in heating mode, ensuring a high level of comfort in air-conditioned spaces throughout the year.



### High energy efficiency

#### Guarantee of energyefficient operation

Thanks to the use of a high-efficiency DC inverter compressor, an adjustable fan motor, and advanced vector control technology with a 180° sine wave, AUX commercial systems achieve high energy efficiency parameters, ensuring reliable and efficient operation with low energy consumption. All air conditioners in the CAC series have an energy efficiency class of A++ in cooling mode and A+ in heating mode.

### Drain pan heater for the outdoor unit

### Efficient operation in heating mode

The outdoor units in the AUX commercial systems series are equipped with drain pan heaters, which enable efficient operation of the devices in heating mode even in severe frost, preventing the heat exchanger from freezing.



### R32 ECO-FRIENDLY REFRIGERANT

### CARING FOR OUR PLANET

### LONGEVITY AND AESTHETICS



All AUX air conditioning units from the Multi series operate using the atest, environmentally friendly R32 refrigerant, which, compared to the widely used R410A, offers higher efficiency and a lower global warming potential. Moreover, it







### Corrosion-resistant casing of the outdoor unit

### Longer lifespan and aesthetics

The outdoor unit casing is coated with a series of protective layers, safeguarding it from insects, rodents, moisture, dust, and fire. This ensures a long lifespan for the device and maintains its aesthetic appearance, even after many years of exposure to harsh environmental conditions.

#### **Automatic restart**

## Settings memory in case of power interruption

In the event of a power interruption, the device remembers the last settings and, once power is restored, it automatically restarts and returns to the previously set operating mode.



## Floor-ceiling units

AUX-C-(18/24/36/42/48/60)CAF

# R32 **A++ A**+ DC INVERTER HEATING COOLING

### **Universal installation** and ultra-flat design

#### Only 235 mm in thickness

The design of the floor-ceiling unit allows for flexible installation to suit the room's layout - the device can be mounted both vertically (on the floor against the wall) and horizontally (suspended from the ceiling). It does not require casing, making it ideal for spaces without a suspended ceiling. The exceptionally small depth of the unit - only 235 mm - allows for installation even in limited spaces.





Installation of the unit horizontally under the ceiling

Installation of the unit vertically against the wall



#### HEALTH







ECOLOGY





CONVENIENCE





COMFORT







#### COMFORT



















**TECHNOLOGY** 









We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

**COMMERCIAL** AIR CONDITIONERS

## Floor-ceiling

### **CAF Series**

AUX-C-(18/24/36)CAF

Model			AUX-C-18CAF	AUX-C-24CAF	AUX-C-36CAF	
		[kW]	5,30 (1,60 - 6,00)	7,03 (2,16 - 8,20)	10,55 (2,90 - 11,50)	
Heating  Urrent Unsumption  Heating  Heating  ER / COP		[Btu/h]	18000 (5500 - 20500)	24000 (7400 - 28000)	36000 (9900 - 39200)	
		[kW]	5,70 (1,40 - 7,20)	7,62 (1,98 - 9,30)	11,15 (2,60 - 12,00)	
Power consumption Cooling Heating  Current Cooling Cooling Heating  Cursumption Heating		[Btu/h]	19450 (4800 - 24600)	26000 (6800 - 31700)	38000 (8900 - 40900)	
Power consumption Heating		[kW]	1,55 (0,48 - 2,30)	2,15 (0,67 - 3,30)	3,30 (0,71 - 4,20)	
Power consumption	Heating	[kW]	1,52 (0,47 - 2,40)	2,05 (0,65 - 3,30)	3,00 (0,47 - 3,70)	
Current	Cooling	[A]	6,74 (2,09 - 10,00)	9,34 (2,91 - 14,35)	14,50 (3,20 - 19,50)	
	Heating	[A]	6,61 (2,04 - 10,43)	8,91 (2,83 - 14,35)	13,00 (2,43 - 16,00)	
EER / COP		-	3,42 / 3,75	3,27 / 3,72	3,20 / 3,72	
SEER / SCOP		-	6,10 / 4,00	6,20 / 4,00	6,10 / 4,00	
Energy	Cooling	-	A++	A++	A++	
efficiency class	Heating	-	A+	A+	A+	
ndoor unit			AUX-C-18CAF/I	AUX-C-24CAF/I	AUX-C-36CAF/I	
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	
Fan motor power		[W]	40	70	120	
Fan speed (high/medium/low)		[rpm]	950 / 790 / 690	1000 / 860 / 760	1250 / 1080 / 900	
Airflow rate (high/med	lium/low)	[m³/h]	900 / 720 / 600	1230 / 1020 / 840	2040 / 1740 / 1440	
Sound pressure level (high/medium/low)		[dB(A)]	40 / 35 / 33	42 / 38 / 35	50 / 46 / 41	
Sound power level		[dB(A)]	51	52	62	
Dimensions of the indoor unit		[mm]	1000 x 690 x 235	1280 x 690 x 235	1600 x 690 x 235	
Weight of the indoor u	nit (net)	[kg]	28,0	34,0	39,5	
Outdoor unit			AUX-C-18CAO	AUX-C-24CAO	AUX-C-36CAO	
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	
Compressor type		-	rotary	rotary	rotary	
Airflow rate		[m³/h]	2600	4200	4000	
Sound pressure level		[dB(A)]	55	58	59	
Sound power level		[dB(A)]	65	68	69	
Dimensions of the out	door unit	[mm]	785 x 300 x 555	900 x 350 x 700	970 x 395 x 805	
Weight of the outdoor	unit (net)	[kg]	29	43	61	
	Туре	-	R32	R32	R32	
Refrigerant gas	Factory charge	[kg]	1,03	1,45	2,75	
	Liquid	[mm(inch)]	6,35 (1/4)	9,52 (3/8)	9,52 (3/8)	
Pipe connections diameter)	Gas	[mm(inch)]	12,70 (1/2)	15,88 (5/8)	15,88 (5/8)	
	Condensate	[mm(inch)]	DN20 (R3/4)	DN20 (R3/4)	DN20 (R3/4)	
Maximum piping leng	th	[m]	30	50	65	
Maximum height diffe	rence	[m]	20	25	30	
Operation of the ODU	Cooling	[°C]	-15~52	-15~52	-15~52	
external temperature)	Heating	[°C]	-22~24	-22~24	-22~24	
xternal temperature) Heating						

### **CAF Series**

AUX-C-(42/48/60)CAF



10/10 (1	2, 10,00,01	•			
Model			AUX-C-42CAF	AUX-C-48CAF	AUX-C-60CAF
0 15 46 - 5		[kW]	12,10 (2,90 - 12,50)	14,00 (4,76 - 14,50)	16,00 (4,76 - 17,50)
eating efficiency		[Btu/h]	42000 (9800 - 42600)	48000 (16241 - 49474)	55000 (16241 - 59710)
Heating efficiency  Cooling  Power consumption		[kW]	13,50 (2,60 - 14,50)	16,00 (4,78 - 16,50)	17,00 (4,78 - 18,50)
Heating efficiency		[Btu/h]	46000 (8800 - 49400)	54600 (16309 - 56298)	58000 (16309 - 63122)
Dawar aanaumantian	Cooling	[kW]	3,80 (0,71 - 4,50)	5,00 (1,71 - 5,90)	5,80 (1,71 - 6,85)
ower consumption Heating		[kW]	3,50 (0,47 - 4,20)	5,10 (1,71 - 6,05)	4,90 (1,71 - 7,00)
Current	Cooling	[A]	17,00 (3,20 - 20,00)	8,80 (1,50 - 12,00)	10,50 (1,50 - 15,00)
consumption	Heating	[A]	16,00 (2,43 - 18,50)	8,90 (1,50 - 12,00)	11,00 (1,50 - 15,00)
EER / COP		-	3,18 / 3,86	2,80 / 3,14	2,76 / 3,47
SEER / SCOP		-	/	/	/
Energy	Cooling	-	A++	A++	A++
efficiency class	Heating	-	A+	A+	A+
ndoor unit			AUX-C-42CAF/I	AUX-C-48CAF/I	AUX-C-60CAF/I
ower supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50/60, 1	220-240, 50/60, 1
Fan motor power		[W]	120	120	120
an speed (high/med	ium/low)	[rpm]	1250 / 1080 / 900	1250 / 1080 / 900	1280 / 1100 / 920
Airflow rate (high/me	dium/low)	[m³/h]	2040 / 1740 / 1440	2040 / 1740 / 1440	2160 / 1820 / 1480
Sound pressure level (high/medium/low)		[dB(A)]	50 / 46 / 41	50 / 46 / 41	51 / 47 / 43
Sound power level		[dB(A)]	62	62	63
Dimensions of the indoor unit		[mm]	1600 x 690 x 235	1600 x 690 x 235	1600 x 690 x 235
Veight of the indoor	unit (net)	[kg]	39,5	40,0	41,0
Outdoor unit			AUX-C-42CAO	AUX-C-48CAO	AUX-C-60CAO
ower supply		[V~,Hz,Ph]	220-240, 50, 1	380-415, 50, 3	380-415, 50, 3
Compressor type		-	rotary	rotary	rotary
Airflow rate		[m³/h]	4000	7200	7200
Sound pressure level		[dB(A)]	60	60	60
Sound power level		[dB(A)]	70	70	70
Dimensions of the ou	tdoor unit	[mm]	970 x 395 x 805	940 x 370 x 1325	940 x 370 x 1325
Veight of the outdoo	r unit (net)	[kg]	61	81	85
nafairarant	Туре	-	R32	R32	R32
Refrigerant gas	Factory charge	[kg]	2,75	2,70	3,05
	Liquid	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)
Pipe connections diameter)	Gas	[mm(inch)]	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)
	Condensate	[mm(inch)]	DN20 (R3/4)	DN20 (R3/4)	DN20 (R3/4)
Maximum piping leng	yth	[m]	65	65	65
Naximum height diffe	erence	[m]	30	30	30
Operation of the ODU	Cooling	[°C]	-15~52	-15~52	-15~52
Operation of the ODU external temperature)		[°C]	-22~24	-22~24	-22~24
	<b>3</b>				

Air conditioning units contain fluorinated greenhouse gases R32.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

Air conditioning units contain fluorinated greenhouse gases R32.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

### **Cassette units**

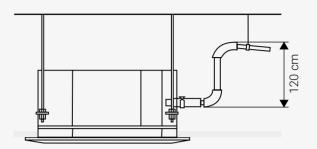
AUX-C-(12/18/24/36/42/48/60)CAC



#### In-built condensate pump

### Lift height up to 120 cm

The cassette unit is equipped with a condensate pump, which allows the drainage of water condensate up to a height of 120 cm above the level of the condensate tray.



#### Perimeter airflow 360°

#### Effective air distribution

Thanks to the specially designed construction of the decorative panel, the AUX cassette air conditioner can cool every corner of the room and provide maximum comfort to all users. Additional outlets in the corners of the panel allow air to be directed in all directions, eliminating the possibility of creating zones with uneven temperature distribution. The perimeter airflow technology ensures the delivery of cooled air in a 360° range and guarantees effective air conditioning, even in large spaces.



#### HEALTH

### ECOLOGY











CONVENIENCE

#### COMFORT









#### COMFORT



















**TECHNOLOGY** 









We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

COMMERCIAL AIR CONDITIONERS

AIR CONDITIONING SYSTEMS - 2025

### **Cassette units**

### **CAC Series**

AUX-C-(12/18/24)CAC

Model			AUX-C-12CAC	AUX-C-18CAC	AUX-C-24CAC
		[kW]	3,52 (1,35 - 4,40)	5,28 (1,53 - 5,60)	7,03 (2,16 - 8,20)
Cooling efficiency		[Btu/h]	12000 (4600 - 15000)	18000 (5200 - 19100)	24000 (7400 - 28000)
		[kW]	3,81 (1,24 - 5,30)	5,60 (1,40 - 6,20)	7,91 (1,98 - 9,30)
Heating efficiency		[Btu/h]	13000 (4200 - 18100)	19100 (4800 - 21200)	27300 (6800 - 31700)
	Cooling	[kW]	1,03 (0,26 - 1,60)	1,55 (0,47 - 2,30)	2,10 (0,67 - 3,30)
Power consumption -	Heating	[kW]	1,02 (0,19 - 1,51)	1,51 (0,46 - 2,25)	2,13 (0,65 - 3,30)
	Cooling	[A]	4,48 (1,13 - 6,96)	6,74 (2,04 - 10,00)	9,13 (2,91 - 14,35)
Current consumption -	Heating	[A]	4,43 (0,83 - 6,57)	6,57 (2,00 - 9,78)	9,26 (2,83 - 14,35)
EER / COP		-	3,41 / 3,73	3,41 / 3,71	3,35 / 3,71
SEER / SCOP		-	6,10 / 4,00	6,10 / 4,00	6,10 / 4,00
Energy _	Cooling	-	A++	A++	A++
officiency class	Heating	-	A+	A+	A+
Indoor unit			AUX-C-12CAC/I	AUX-C-18CAC/I	AUX-C-24CAC/I
Decorative panel		-	AUX-P-01	AUX-P-01	AUX-P-02
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Fan motor power		[W]	30	30	100
Fan speed (high/medium/low)		[rpm]	720 / 660 / 530	840 / 720 / 660	580 / 530 / 470
Airflow rate (high/mediu	um/low)	[m³/h]	700 / 620 / 530	760 / 650 / 580	1500 / 1350 / 1200
Sound pressure level (high/medium/low)		[dB(A)]	42 / 38 / 35	44 / 41 / 38	46 / 45 / 43
Sound power level		[dB(A)]	52	56	56
Dimensions of the indoor unit		[mm]	570 x 570 x 260	570 x 570 x 260	840 x 840 x 246
Weight of the indoor un	Weight of the indoor unit (net)		15,5	15,5	26,0
Dimensions of the pane	el	[mm]	650 x 650 x 55	650 x 650 x 55	950 x 950 x 55
Weight of the panel (net	t)	[kg]	2,2	2,2	5,3
Outdoor unit			AUX-C-12CAO	AUX-C-18CAO	AUX-C-24CAO
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Compressor type		-	rotary	rotary	rotary
Airflow rate		[m³/h]	2000	2600	4200
Sound pressure level		[dB(A)]	54	55	58
Sound power level		[dB(A)]	64	65	68
Dimensions of the outd	oor unit	[mm]	709 x 283 x 536	785 x 300 x 555	900 x 350 x 700
Weight of the outdoor u	unit (net)	[kg]	23	29	43
	Туре	-	R32	R32	R32
Refrigerant gas	Factory charge	[kg]	0,78	1,03	1,45
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	9,52 (3/8)
Pipe connections	Gas	[mm(inch)]	12,70 (1/2)	12,70 (1/2)	15,88 (5/8)
(diameter)	Condensate	[mm(inch)]	DN20 (R3/4)	DN20 (R3/4)	DN20 (R3/4)
Maximum piping length	1	[m]	25	30	50
Maximum height differe	ence	[m]	10	20	25
Operation of the ODU	Cooling	[°C]	-15~52	-15~52	-15~52
(external temperature)	Heating	[°C]	-22~24	-22~24	-22~24
	-				

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

### **CAC Series**

AUX-C-(36/42/48/60)CAC

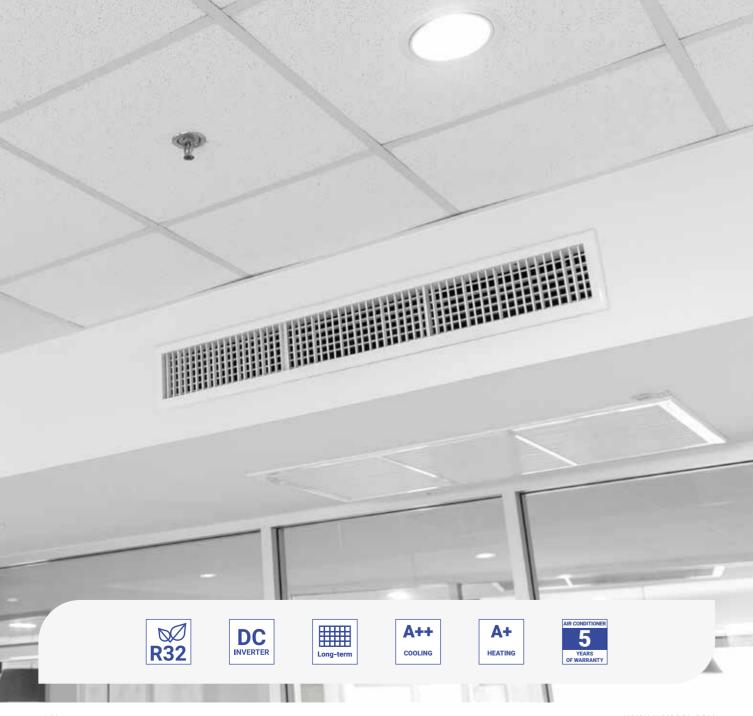


Model			AUX-C-36CAC	AUX-C-42CAC	AUX-C-48CAC	AUX-C-60CAC
		[kW]	10,55 (2,90 - 11,50)	12,10 (2,90 - 12,50)	14,00 (4,76 - 14,50)	16,00 (4,76 - 17,50)
Cooling efficiency		[Btu/h]	36000 (9800 - 39200)	42000 (9800 - 42600)	48000 (16241 - 49474)	55000 (16241 - 59710)
		[kW]	11,15 (2,60 - 12,00)	13,50 (2,60 - 14,50)	16,00 (4,78 - 17,30)	17,00 (4,78 - 18,50)
leating efficiency		[Btu/h]	38000 (8800 - 40900)	46000 (8800 - 49400)	55000 (16309 - 59028)	58000 (16308 - 63122)
	Cooling	[kW]	3,30 (0,71 - 4,20)	3,80 (0,71 - 4,50)	4,65 (1,71 - 5,90)	5,25 (1,71 - 6,85)
ower consumption	Heating	[kW]	3,00 (0,47 - 3,70)	3,50 (0,47 - 4,20)	4,58 (1,71 - 6,05)	5,05 (1,71 - 7,00)
	Cooling	[A]	14,50 (3,20 - 19,50)	17,00 (3,20 - 20,00)	8,10 (1,50 - 12,00)	9,00 (1,50 -12,00)
Current consumption	Heating	[A]	13,00 (2,43 - 16,00)	16,00 (2,43 - 18,50)	8,00 (1,50 - 12,00)	8,50 (1,50- 12,00)
EER / COP		-	3,20 / 3,72	3,18 / 3,86	3,01 / 3,49	3,05 / 3,37
SEER / SCOP		-	6,10 / 4,00	/	/	/
Energy .	Cooling	-	A++	A++	A++	A++
efficiency class	Heating	-	A+	A+	A+	A+
Indoor unit			AUX-C-36CAC/I	AUX-C-42CAC/I	AUX-C-48CAC/I	AUX-C-60CAC/I
Decorative panel		-	AUX-P-02	AUX-P-02	AUX-P-02	AUX-P-02
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50/60, 1	220-240, 50/60, 1
an motor power		[W]	100	100	100	100
an speed (high/mediu	ım/low)	[rpm]	750 / 700 / 650	750 / 700 / 650	750 / 700 / 650	750 / 700 / 650
Airflow rate (high/med	ium/low)	[m³/h]	2000 / 1700 / 1600	2000 / 1700 / 1600	2000 / 1700 / 1600	2000 / 1700 / 1600
Sound pressure level (	high/medium/low)	[dB(A)]	52 / 50 / 48	52 / 50 / 48	51 / 49 / 47	53 / 49 / 47
Sound power level		[dB(A)]	62	62	62	52
Dimensions of the indo	oor unit	[mm]	840 x 840 x 288	840 x 840 x 288	840 x 840 x 288	840 x 840 x 288
Weight of the indoor u	nit (net)	[kg]	29,0	29,0	29,5	29,5
Dimensions of the pan	el	[mm]	950 x 950 x 55	950 x 950 x 55	950 × 950 x 55	950 × 950 × 55
Weight of the panel (ne	et)	[kg]	5,3	5,3	5,3	5,3
Outdoor unit			AUX-C-36CAO	AUX-C-42CAO	AUX-C-48CAO	AUX-C-60CAO
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	380-415, 50, 3	380-415, 50, 3
Compressor type		-	rotary	rotary	rotary	rotary
Airflow rate		[m³/h]	4000	4000	7200	7200
Sound pressure level		[dB(A)]	59	60	60	60
Sound power level		[dB(A)]	69	70	70	70
Dimensions of the out	door unit	[mm]	970 x 395 x 805	970 x 395 x 805	940 x 370 x 1325	940 x 370 x 1325
Weight of the outdoor	unit (net)	[kg]	61	61	81	85
	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge	[kg]	2,75	2,75	2,70	3,05
	Liquid	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)
Pipe connections (diameter)	Gas	[mm(inch)]	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)
and rictory	Condensate	[mm(inch)]	DN20 (R3/4)	DN20 (R3/4)	DN20 (R3/4)	DN20 (R3/4)
Maximum piping lengt	h	[m]	65	65	65	65
Maximum height differ	rence	[m]	30	30	30	30
Oneration of the ODL	Cooling	[°C]	-15~52	-15~52	-15~52	-15~52
Operation of the ODU external temperature)	Heating	[°C]	-22~24	-22~24	-22~24	-22~24
(external temperature)						

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

# **Ducted units**

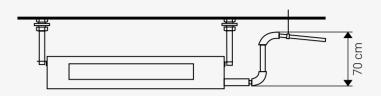
AUX-C-(12/18/24/30/36/42/48/60)CAD



#### In-built condensate pump

#### Lift height up to 70 cm

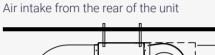
The AUX ducted unit can be additionally equipped with a condensate pump, which allows the drainage of water condensate up to a height of 70 cm above the level of the condensate tray.

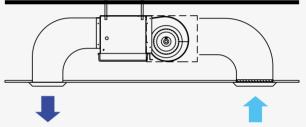


#### Flexible installation

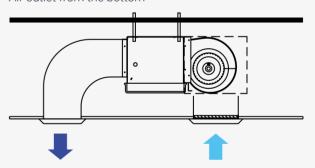
#### Two air intake options

The design of the ducted unit allows for two methods of installing the air intake duct, providing great flexibility in system design. By default, the air intake is located at the rear of the unit. If the room layout requires it, air can also be drawn through the bottom intake opening (optional).





Air outlet from the bottom



#### HEALTH

#### ECOLOGY









CONVENIENCE







COMFORT







#### COMFORT

















**TECHNOLOGY** 









We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvements.

COMMERCIAL AIR CONDITIONING SYSTEMS - 2025

# **Ducted units**

### **CAD Series**

AUX-C-(12/18/24/30)CAD

Model			AUX-C-12CAD	AUX-C-18CAD	AUX-C-24CAD	AUX-C-30CAD
		[kW]	3,52 (1,35 - 4,40)	5,28 (1,53 - 5,60)	7,03 (2,16 - 8,20)	8,65 (2,49 - 9,20)
Cooling efficiency		[Btu/h]	12000 (4600 - 15000)	18000 (5200 - 19100)	24000 (7400 - 28000)	29500 (8490 - 31390)
Heating efficiency		[kW]	3,81 (1,24 - 5,30)	5,60 (1,40 - 6,20)	7,91 (1,98 - 9,30)	9,20 (2,86 - 9,60)
		[Btu/h]	13000 (4200 - 18100)	19100 (4800 - 21200)	27000 (6800 - 31700)	31390 (9760 - 32760)
	Cooling	[kW]	1,03 (0,26 - 1,60)	1,55 (0,47 - 2,30)	2,17 (0,67 - 3,30)	2,55 (0,71 - 3,30)
Power consumption	Heating	[kW]	1,02 (0,19 - 1,51)	1,49 (0,46 - 2,25)	2,13 (0,65 - 3,30)	2,40 (0,67 - 3,30)
Current consumption	Cooling	[A]	4,48 (1,13 - 6,96)	6,73 (2,04 - 10,00)	9,43 (2,91 - 14,35)	11,09 (3,09 - 14,35)
	Heating	[A]	4,43 (0,83 - 6,57)	6,48 (2,00 - 9,78)	9,26 (2,83 - 14,35)	10,43 (2,91 - 14,35)
EER / COP		-	3,41 / 3,73	3,40 / 3,76	3,24 / 3,71	3,39 / 3,83
SEER / SCOP		-	6,10 / 4,00	6,10 / 4,00	6,10 / 4,00	6,10 / 4,00
Energy	Cooling	-	A++	A++	A++	A++
efficiency class	Heating	-	A+	A+	A+	A+
Indoor unit			AUX-C-12CAD/I	AUX-C-18CAD/I	AUX-C-24CAD/I	AUX-C-30CAD/I
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Fan motor power		[W]	120	120	200	200
Fan speed (high/medium/low)		[rpm]	980 / 880 / 800	1180 / 1050 / 930	1200 / 1065 / 960	1350 / 1245 / 1110
Airflow rate (high/medium/low)		[m³/h]	720 / 600 / 500	900 / 750 / 630	1400 / 1190 / 980	1600 / 1400 / 1100
Sound pressure level (high/medium/low)		[dB(A)]	37 / 34 / 32	44 / 41 / 37	43 / 41 / 39	46 / 44 / 41
Sound power level		[dB(A)]	-	54	55	57
Dimensions of the indoor unit		[mm]	700 x 700 x 245	700 x 700 x 245	1000 x 700 x 245	1000 x 700 x 245
Weight of the indoor unit (net)		[kg]	21	22	32	32
Outdoor unit			AUX-C-12CAO	AUX-C-18CAO	AUX-C-24CAO	AUX-C-30CAO
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Compressor type		-	rotary	rotary	rotary	rotary
Airflow rate		[m³/h]	2000	2600	4200	4200
Sound pressure level		[dB(A)]	54	55	58	58
Sound power level		[dB(A)]	64	65	68	68
Dimensions of the ou	tdoor unit	[mm]	709 x 283 x 536	785 x 300 x 555	900 x 350 x 700	900 x 350 x 700
Weight of the outdoor	r unit (net)	[kg]	23,0	29,0	43,0	50,0
Defrigerent gee	Туре	-	R32	R32	R32	R32
Refrigerant gas	Factory charge	[kg]	0,78	1,03	1,45	1,65
Pipe connections (diameter)	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	9,52 (3/8)	9,52 (3/8)
	Gas	[mm(inch)]	12,70 (1/2)	12,70 (1/2)	15,88 (5/8)	15,88 (5/8)
	Condensate	[mm(inch)]	DN20 (R3/4)	DN20 (R3/4)	DN20 (R3/4)	DN20 (R3/4)
Maximum piping length [m]		[m]	25	30	50	50
Maximum height difference [m]		[m]	10	20	25	25
Operation of the ODU	Cooling	[°C]	-15~52	-15~52	-15~52	-15~52
(external temperature)		[°C]	-22~24	-22~24	-22~24	-22~24
Operating temperature range [°C]		[°C]	16~32	16~32	16~32	16~32

**CAD Series** 

AUX-C-(36/42/48/60)CAD



Model			AUX-C-36CAD	AUX-C-42CAD	AUX-C-48CAD	AUX-C-60CAD
model		[kW]		12,10 (2,90 - 13,00)		
Cooling efficiency		[Btu/h]	10,55 (2,90 - 11,00) 36000 (9800 - 37500)	42000 (9800 - 44300)	14,00 (4,76 - 16,60) 48000 (16241 - 56639)	16,00 (4,76 - 17,50) 55000 (16241 - 59710)
		[kW]	11,15 (2,60 - 11,50)	13,50 (2,60 - 14,00)	16,00 (4,78 - 18,40)	17,00 (4,78 - 18,50)
Heating efficiency		[Btu/h]	38000 (8800 - 39200)	46000 (8800 - 47700)	55000 (16309 - 62781)	58000 (16308 - 63122)
	Cooling	[kW]			,	
Power consumption		[kW]	3,50 (0,71 - 4,20)	3,90 (0,71 - 4,50)	4,80 (1,71 - 5,90) 4,50 (1,71 - 6,05)	5,60 (1,71 - 6,85) 4,80 (1,71 - 7,00)
	Heating		3,00 (0,47 - 3,70)	3,50 (0,47 - 4,20)	. ( ,	. ( ,
consumption _	Cooling Heating	[A]	15,80 (3,20 - 19,50)	18,00 (3,20 - 20,00)	8,40 (1,50 - 12,00) 8,00 (1,50 - 12,00)	10,00 (1,50 - 12,00)
EER / COP	Treating	[A]	13,00 (2,43 - 16,00)	16,00 (2,43 - 18,50) 3,10 / 3,86	2.92 / 3.56	8,00 (1,50 - 12,00) 2,86 / 3,54
SEER / SCOP			-,,			
SEER/SCOP	O. elia a		6,10 / 4,00	/	/	/
Energy efficiency class	Cooling	-	A++	A++	A++	A++
·	Heating	-	A+ AUX-C-36CAD/I	A+ AUX-C-42CAD/I	A+ AUX-C-48CAD/I	A+ AUX-C-60CAD/I
Indoor unit		N 11 513				
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50/60, 1	220-240, 50/60, 1
Fan motor power	- >	[W]	300	300	300	300
Fan speed (high/medi		[rpm]	1245 / 1170 / 1095	1245 / 1170 / 1095	1425 / 1305 / 1200	1425 / 1305 / 1200
Airflow rate (high/medium/low)		[m³/h]	2040 / 1800 / 1600	2040 / 1800 / 1600	2300 / 2000 / 1700	2300 / 2000 / 1700
Sound pressure level (high/medium/low)		[dB(A)]	44 / 42 / 41	44 / 42 / 41	52 / 45 / 43	52 / 47 / 43
Sound power level		[dB(A)]	55	55	64	64
Dimensions of the indoor unit		[mm]	1400 x 700 x 245	1400 x 700 x 245	1400 x 700 x 245	1400 x 700 x 245
Weight of the indoor u	unit (net)	[kg]	38	38	38	38
Outdoor unit			AUX-C-36CAO	AUX-C-42CA0	AUX-C-48CAO	AUX-C-60CAO
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	380-415, 50, 3	380-415, 50, 3
Compressor type		-	rotary	rotary	rotary	rotary
Airflow rate		[m³/h]	4000	4000	7200	7200
Sound pressure level		[dB(A)]	59	60	60	60
Sound power level		[dB(A)]	69	70	70	70
Dimensions of the out	door unit	[mm]	970 x 395 x 805	970 x 395 x 805	940 x 370 x 1325	940 x 370 x 1325
Weight of the outdoor unit (net)		[kg]	61,0	61,0	81,0	85,0
Refrigerant gas	Туре	-	R32	R32	R32	R32
	Factory charge	[kg]	2,75	2,75	2,70	3,05
Pipe connections (diameter)	Liquid	[mm(inch)]	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)
	Gas	[mm(inch)]	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)
	Condensate	[mm(inch)]	DN20 (R3/4)	DN20 (R3/4)	DN20 (R3/4)	DN20 (R3/4)
Maximum piping length		[m]	65	65	65	65
Maximum height difference		[m]	30	30	30	30
Operation of the ODU	Cooling	[°C]	-15~52	-15~52	-15~52	-15~52
(external temperature)	Heating	[°C]	-22~24	-22~24	-22~24	-22~24
Operating temperature	e range	[°C]	16~32	16~32	16~32	16~32

Air conditioning units contain fluorinated greenhouse gases R32.

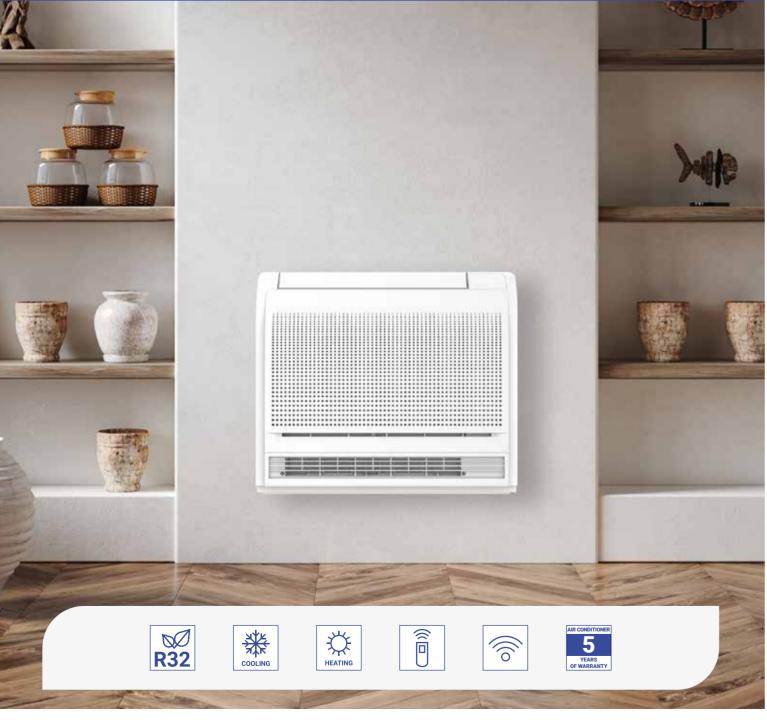
We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

Air conditioning units contain fluorinated greenhouse gases R32.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

# **Console units**

AUX-K-(12/16)



#### **Highest quality compressor**

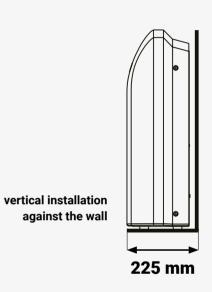
Both indoor and outdoor units use advanced DC inverter technology, which is characterised by high efficiency and energy savings. This allows the systems to operate more effectively, significantly reducing energy consumption. Inverter technology enables smooth adjustment of the unit's power to meet current needs, eliminating energy losses caused by frequent switching on and off.



#### Easy installation and flat design

The console-type unit design allows for easy integration of the device into any interior. Wall-mounted installation does not require any additional housing. The unit's exceptionally slim depth - only 230 mm - makes it suitable even for confined spaces.

The air flow in the air conditioner can be adjusted according to the room type and personal preferences. The lower air outlet functions similarly to underfloor heating, providing a pleasant temperature. The upper air outlet ensures more efficient operation compared to underfloor heating, delivering comfort throughout the entire room.













**ECOLOGY** 

#### CONVENIENCE













COMFORT





#### COMFORT







movement of







Turbo





**TECHNOLOGY** 







**TECHNOLOGY** 



We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

COMMERCIAL AIR CONDITIONING SYSTEMS - 2025

# **Console units**

# **K Series**

AUX-K-(12/16)

Model			AUX-K12	AUX-K16	
Cooling efficiency		[kW]	3,50 (1,35 - 4,40)	4,70 (1,53 - 5,60)	
		[Btu/h]	12000 (4600 - 15000)	16036 (5200 - 19100)	
Heating efficiency		[kW]	3,50 (1,24 - 5,30)	5,00 (1,40 - 6,20)	
		[Btu/h]	12000 (4200 - 18100)	17060 (4800 - 21200)	
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	
Power consumption i	n cooling mode	[W]	1030 (260 - 1600)	1450 (470 - 2300)	
Power consumption i	n heating mode	[W]	940 (190 - 1510)	1340 (460 - 2250)	
Fan motor power		[W]	35	35	
Fan speed (high / med	dium / low)	[rpm]	650 / 590 / 550 / 480	690 / 610 / 550 / 480	
Airflow rate (high / me	edium / low)	[m3/h]	600 / 530 / 430	650 / 550 / 450	
Sound pressure level		[dB(A)]	42 / 39 / 36	44 / 40 / 37	
Sound power level		[dB(A)]	52	56	
Unit dimensions (width x depth x height)		[mm]	700 x 225 x 600	700 x 225 x 600	
Weight of the unit (net)		[kg]	15,0	15,0	
Refrigerant gas		-	R32	R32	
Pipe connections (diameter)	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	
	Gas	[mm(inch)]	12,70 (1/2)	12,70(1/2)	
	Condensate	[mm]	20	20	
Outdoor unit			AUX-C-12CAO	AUX-C-18CAO	
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	
Compressor type		-	rotary	rotary	
Airflow rate		[m³/h]	2000	2600	
Sound pressure level		[dB(A)]	54	55	
Sound power level		[dB(A)]	64	65	
Dimensions of the ou	tdoor unit	[mm]	709 x 283 x 536	785 x 300 x 555	
Weight of the outdoor	r unit (net)	[kg]	23,0	29,0	
Refrigerant gas	Туре	-	R32	R32	
nemgerant gas	Factory charge	[kg]	0,78	1,03	
	Liquid	[mm(inch)]	6,35 (1/4)	6,35 (1/4)	
Pipe connections (diameter)	Gas	[mm(inch)]	12,70 (1/2)	12,70 (1/2)	
	Condensate	[mm(inch)]	DN20 (R3/4)	DN20 (R3/4)	
			٥٥	30	
Maximum piping leng	th	[m]	25	30	
		[m]	10	20	
Maximum height diffe	erence Cooling				
	erence Cooling	[m]	10	20	



Air conditioning units contain fluorinated greenhouse gases R32.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.





**ACCESSORIES** AND CONTROL **AIR CONDITIONING SYSTEMS - 2025** 

#### Wireless controller type K

ON A OFF 58

 $(\nabla)$ 

-0000

Note: The drawing is a general representation of the remote control, featuring almost all functional buttons. It may slightly differ from the actual object (depending on the model).

4

16

Application (standard): Application (optional): ducted units LCAC

**FUNCTIONS** 

■ Turning on and off ON/OFF

Setting the fan speed

■ Setting the temperature 16°C-32°C

■ Setting the operating mode

■ Vertical/horizontal swing

■ Timer

■ LFFFL mode

■ High fan speed STRONG

Night mode

■ Turning the LCD display on/off

■ Self-cleaning function CLEAN

■ Dehumidification and mould protection mode

Operating mode display

2 Fan speed display

3 Temperature, time, timer, etc. display 4 Airflow louver movement display

5 Turning the LCD display on/off

6 Function display

7 Air conditioner mode selection button

8 Fan speed selection button

Horizontal louvers movement selection button

10 Setting the temperature range from 16°C to 32°C 20 Dehumidification and mould protection mode

Turning the air conditioner on/off

12 Timer function setting button

13 Vertical louvers movement selection button

14 Fast cooling/heating mode

15 Night mode

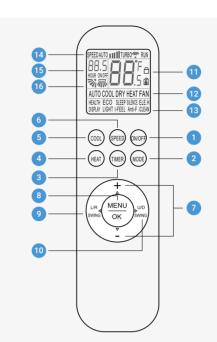
16 I FEEL smart temperature reading mode

17 Turning the LCD display on/off

18 HEALTH mode

19 Self-cleaning mode

#### Wireless controller type T



Note: The drawing is a general representation of the remote control, featuring almost all functional buttons. It may slightly differ from the actual object (depending

Application (standard): RAC air conditioners J-Smart, RAC air conditioners J-Smart Art. RAC air conditioners O-Smart Plus II. RAC air conditioners Q-Smart Eco, RAC air conditioners Q-Smart Premium Grey

#### Application (optional):

#### **FUNCTIONS**

■ Turning on and off ON/OFF

Setting the fan speed

■ Setting the temperature 16°C-32°C ■ Setting the operating mode

Vertical/horizontal swing

■ Timer

■ LFFFL mode

■ Turbo mode Sleep mode

Additional heater function ELE. H.

■ Turning the LCD display on/off

Self-cleaning function

Silent mode Mould protection mode

■ Eco mode

Smart lighting function

Health mode

Child-lock mode

1 Turning the air conditioner on/off

2 Air conditioner mode selection button

3 Timer function setting button

4 Button for direct activation of heating mode

5 Button for direct activation of cooling mode

6 Fan speed selection button

7 Setting the temperature range from 16°C to 32°C

8 Button to activate function selection mode

Application (standard): mobile air conditioners AUX-12MI

9 Vertical louvers movement selection button

10 Horizontal louvers movement selection button 11 Temperature display

12 Operating mode display

13 Function display

14 Fan speed display

Night mode

Health mode

Eco mode

15 Timer function display

16 Vertical and horizontal louver settings display

#### Wireless controller type L

Application (standard): cassette units CAC, floor-ceiling units CAC

Application (optional): ducted units CAC

#### COOL COOL DRY J DRY TIT 3 FAN 989.4111 FAN 980.4111 5 88.5 ON/OFF MODE SPEED ON/OFF SPEED TURBO HEALTH SILENCE SLEEP TIMER iCLEAN Anti-FUNGUS COOL DISPLAY ELE. H ECO PIR SWING \$ SWING ↔

Note: The drawing is a general representation of the remote control, featuring

almost all functional buttons. It may slightly differ from the actual object

#### **FUNCTIONS**

- Turning on and off ON/OFF
- Setting the fan speed
- Setting the temperature 16°C-32°C
- Setting the operating mode
- Vertical/horizontal swing
- Timer
- LEFFL mode
- Turbo mode
- Operating mode display
- 2 Temperature display
- 3 Fan speed display
- 4 Function display
- 5 Airflow louver movement display, I FEEL, etc.
- Fan speed selection button
- Turning the air conditioner on/off 8 Setting the temperature range from 16°C to 32°C
- 9 Heating mode 10 Cooling mode
- **a**

13 Turbo mode – highest fan speed

- 12 Air conditioner mode selection buttons
- Horizontal and vertical louver movement buttons

- High fan speed
  - Night mode
    - Turning the LCD display on/off ■ Self-cleaning function CLEAN
    - Silent mode
    - Mould protection mode
    - Eco mode
    - Backlit remote control display
    - 14 Silent operation mode 15 Timer function setting button
    - 16 Turning the LCD display on/off
    - 17 Self-cleaning mode 18 On/off auxiliary heater internal unit
    - 19 Health mode 20 Night mode
    - 21 I FEEL smart temperature sensing function
    - 22 Dehumidification and mould protection mode 23 Selection of horizontal air louver position
    - 24 Eco mode
    - 25 Addressing settings

Note: The drawing is a general representation of the remote control, featuring almost all functional buttons. It may slightly differ from the actual object (depending on the model).

### Wireless controller type H

# SET TEMPERATURE Setting the operating mode

- SPEED TURBO °C/°F SLEEP DISPLAY FEEL Anti-F ELE.H (HEALTH) TIMER 13

Application (optional):

#### **FUNCTIONS**

- Turning on and off ON/OFF
- Setting the fan speed
- Setting the temperature 16°C-32°C
- Vertical/horizontal swing
- Timer
- LEFFL mode
- Turbo mode
- 1 Turning the air conditioner on/off 2 Setting the temperature range
- 3 Fan speed selection button
- 4 Turning the display on/off 5 I FEEL smart temperature sensing function
- 6 Timer function setting button
- 7 Health function/self-cleaning button 8 Setting the temperature range from 16°C to 32°C
- 9 Turbo mode maximum fan speed

Additional heater function ELE. H.

■ Turning the LCD display on/off

Self-cleaning function

Mould protection mode

- 10 Air conditioner mode selection button
- 11 Night mode operation selection buttons 12 Horizontal louver movement selection buttons
- 13 Vertical louver movement selection function
- 15 Button to turn on/off the additional electric heater/ economic Eco mode

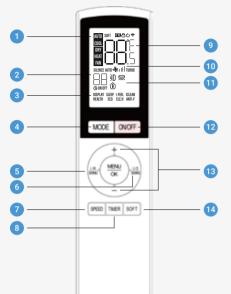
154 A NEW DIMENSION OF QUALITY 155 WWW.AUXCOOL.COM

**ACCESSORIES** AND CONTROL **AIR CONDITIONING SYSTEMS - 2025** 

#### Wireless controller type C

Application (standard): RAC air conditioners C-Pro, RAC air conditioners C-Smart Premium White, RAC air conditioners C-Smart Premium Crystal, RAC air conditioners C-Smart Premium Onyx, RAC air conditioners C-Smart White.

#### Application (optional):



Note: The drawing is a general representation of the remote control, featuring almost all functional buttons. It may slightly differ from the actual object (depending on the model).

#### **FUNCTIONS**

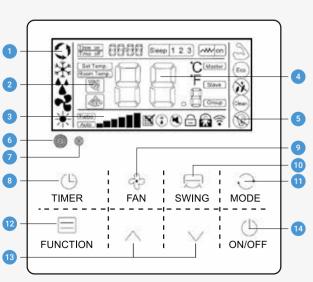
- Turning on and off ON/OFF
- Setting the fan speed
- Setting the temperature 16°C-32°C
- Setting the operating mode
- Vertical/horizontal swing
- Timer
- LFFFL mode

- Turbo mode
- Sleep mode
- Operating mode display
- 2 Timer function display
- 3 Function display
- 4 Air conditioner mode selection buttons
- 5 Vertical louvers movement selection button
- 6 Horizontal louvers movement selection button
- 7 Fan sneed selection button

- Additional heater function FLF. H.
- Turning the LCD display on/off
- Self-cleaning function CLEAN
- Silent mode ■ Mould protection mode
- Eco mode
- Smart lighting function
- Health mode ■ Child-lock mode
- 8 Timer function setting button
- 9 Temperature display
- 10 Fan speed display
- 11 Airflow louver movement display, I FEEL, etc.
- 12 Turning the air conditioner on/off
- 13 Setting the temperature range from 16°C to 32°C
- Gentle breeze function

#### Wireless controller type XK-05

Application (standard): ducted units CAC Application (optional):



Note: The drawing is a general representation of the remote control, featuring almost all functional buttons. It may slightly differ from the actual object

#### **FUNCTIONS**

- LCD display with white back-lighting
- Setting the fan speed

- Vertical/horizontal swing
- Sleep mode
- Operating mode display
- 2 Airflow louver movement display
- 3 Fan speed display
- 4 Temperature display
- 5 Function display
- 6 Infrared receiver
- 7 Lighting sensor

- Touch panel with 8 buttons
- Turning on and off on/off
- Setting the temperature 16°C-32°C
- Self-cleaning function
- Turbo mode
- Silent operation mode

- 8 Timer function setting button
  - 9 Fan speed setting button

■ Eco mode

signal

"Light Sensation" lighting

Filter contamination indicator

Buzzer sound signal function

Main controller malfunction display

Ambient temperature sensor

■ "Mildew-proof" mould prevention mode

Receiver for the wireless remote control

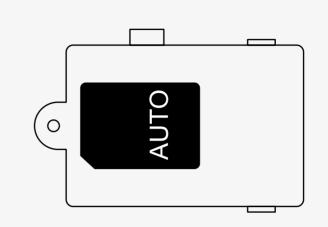
sensor function

- 10 Air louver movement button
- 111 Air conditioner mode switching button
- 12 Function button
- Turning the air conditioner on/off

#### **Optional Wi-Fi module**

Application (standard): CAC cassette units, CAC ducted units, CAC floorceiling units, Multi floor-ceiling units, Multi cassette units, Multi ducted units.

#### Application (optional):



Operating temperature	0°C - 50°C
Working environment humidity	20 - 90% relative humidity
Dimensions	72 mm x 52 mm x 15,5 mm
Configuration cable length	1500 mm

#### Optional filters for wall-mounted air conditioners (RAC)



#### **Activated carbon filter**

Activated carbon, due to its excellent absorptive properties, has the ability to quickly absorb harmful gaseous substances present in the air, including formaldehyde and ammonia. By effectively trapping organic compounds, the carbon filter effectively neutralises unpleasant odours.



#### PM2.5 filter

The PM2.5 filter captures fine dust particles suspended in the air (suspended particulate matter PM10, PM2.5), which are the main components of smog and one of the most harmful air pollutants for human health. The filter removes 99.9% of these pollutants, ensuring clean and healthy air in the air-conditioned room.



#### Vitamin C filter

The filter releases vitamin C into the air in the room, which is absorbed by the human skin. Vitamin C improves skin firmness by stimulating collagen production, protects against harmful UV radiation, and even reduces stress levels. The lifespan of the vitamin C filter is approximately 2 years.



#### Silver ion filter

A highly efficient filter with strong antibacterial and antiseptic properties, ensuring high air quality in the room. Silver ions have the ability to strongly attract bacteria, fungi, and other micro-organisms. They penetrate the internal structure of microbial cells, causing them to die. Thanks to their self-regeneration capabilities, the ions permanently and long-term prevent the growth of bacteria in the air.



#### **Antibacterial filter**

The antibacterial filter has a sterilising effect on all types of bacteria. Dust and the micro-organisms suspended on it are trapped on the antibacterial surface of the filter. Thanks to the bactericidal substances present, their growth is inhibited.

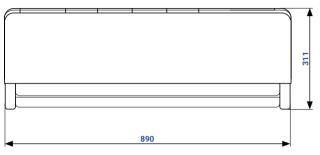
156 A NEW DIMENSION OF QUALITY 157 WWW.AUXCOOL.COM

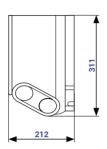
# Dimensional drawings

#### Wall-mounted units RAC

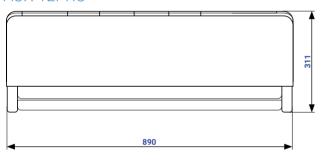
# **C-Pro Grey**

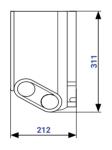
#### AUX-09PRO





#### AUX-12PRO

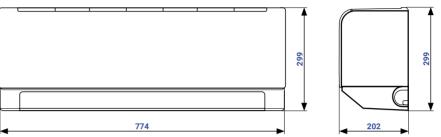




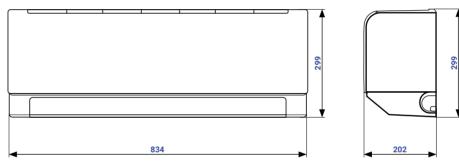
### Wall-mounted units RAC

# **C-Smart Premium White**

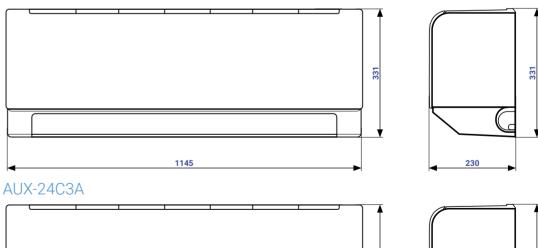
#### AUX-09CA



#### AUX-12CA



#### AUX-18C3A

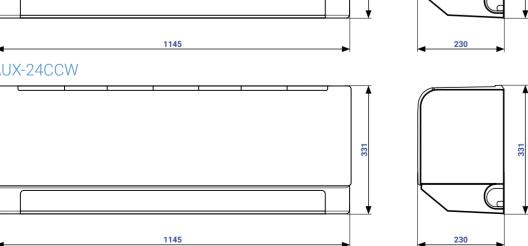


We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

# **Dimensional drawings**

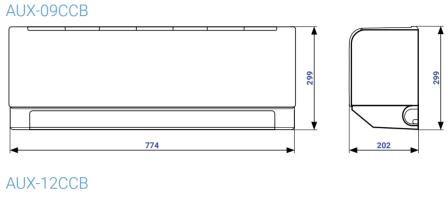
Wall-mounted units RAC

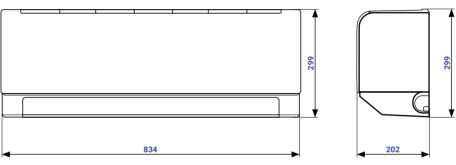
# **C-Smart Premium Crystal** AUX-09CCW AUX-12CCW AUX-18CCW AUX-24CCW

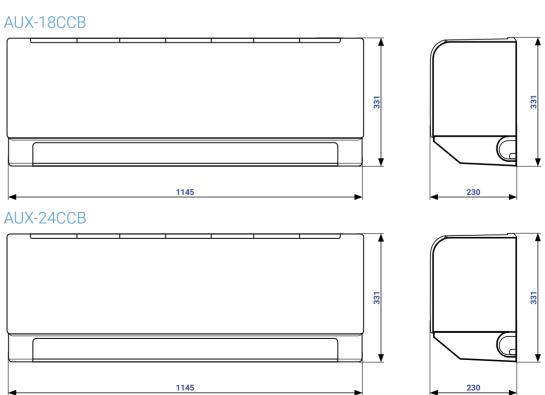


Wall-mounted units RAC

# **C-Smart Premium Onyx**







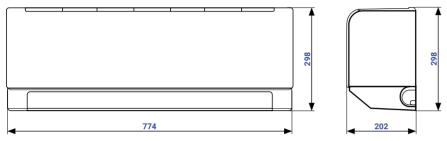
We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

# Dimensional drawings

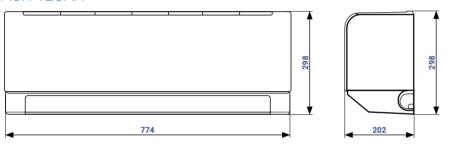
#### Wall-mounted units RAC

# **C-Smart White**

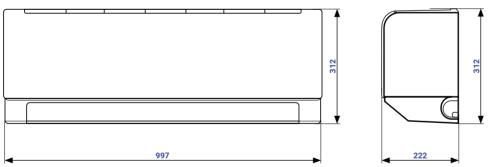
#### AUX-09CAA



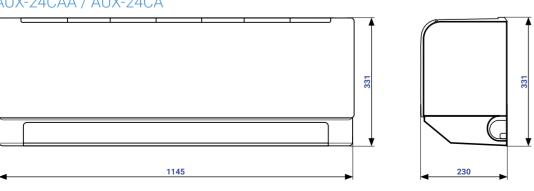
#### AUX-12CAA



#### AUX-18CAA / AUX-18CA



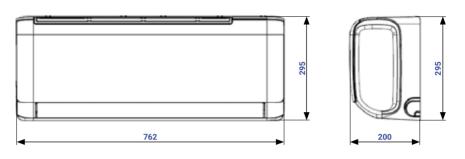
#### AUX-24CAA / AUX-24CA



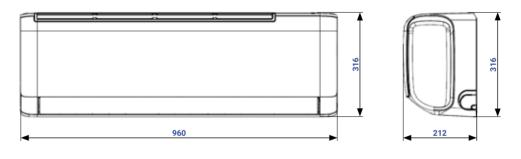
#### Wall-mounted units RAC

# **Q-Smart Plus II**

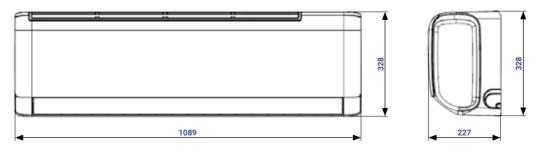
#### AUX-09Q2C AUX-12QC



#### AUX-18Q2C



#### AUX-24QC

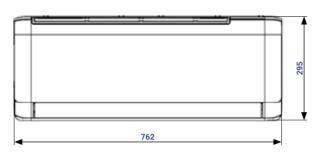


# **Dimensional drawings**

Wall-mounted units RAC

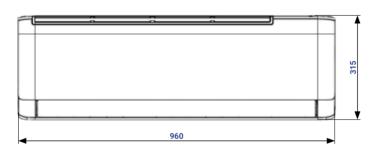
# **Q-Smart Eco**

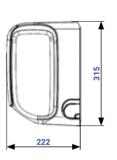
AUX-09QG AUX-12QG



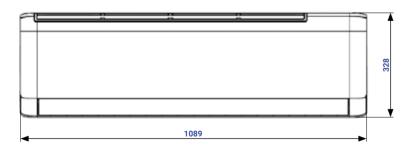


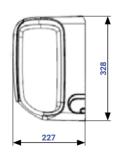
#### AUX-18QG





#### AUX-24QG

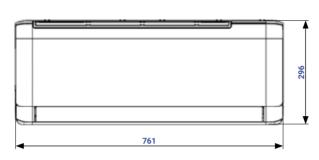


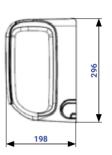


#### Wall-mounted units RAC

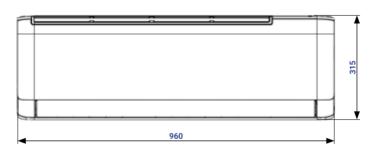
# **Q-Smart Premium Grey**

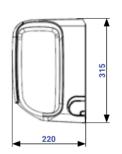
AUX-09QB AUX-12QB



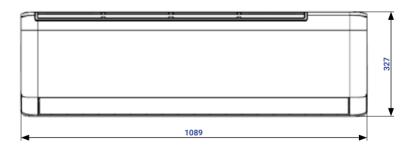


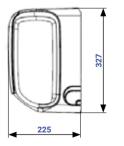
#### AUX-18QB





#### AUX-24QB



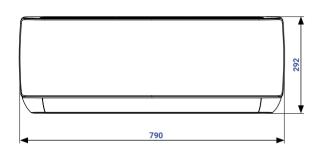


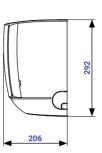
# Dimensional drawings

Wall-mounted units RAC

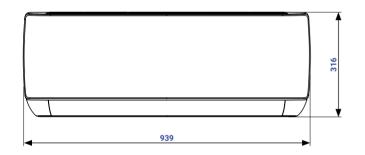
### **J-Smart**

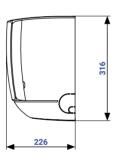
AUX-09J2O AUX-12J2O



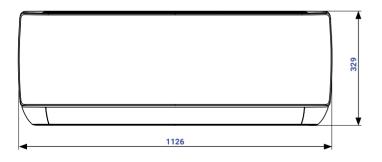


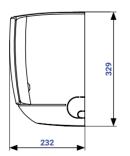
#### AUX-18J20





#### AUX-24J20

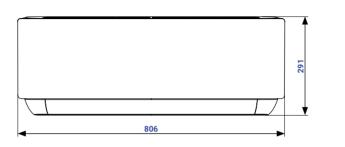


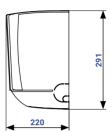


#### Wall-mounted units RAC

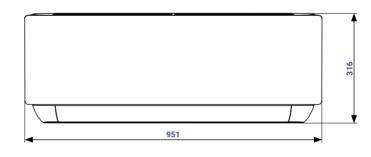
### **J-Smart Art**

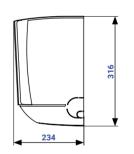
AUX-09JP AUX-12JP



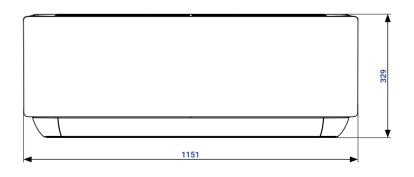


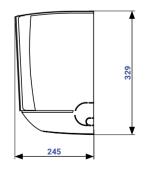
#### AUX-18JP





#### AUX-24JP



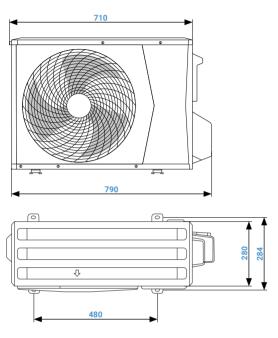


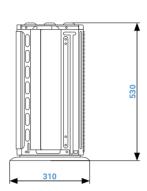
# **Dimensional drawings**

### RAC Outdoor units

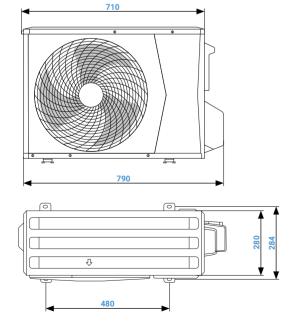
# Series CA/CPRO

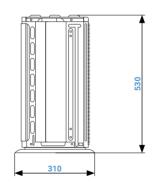
#### AUX-09CA/O AUX-09CPRO/O





#### AUX-12CA/O AUX-12CPRO/O

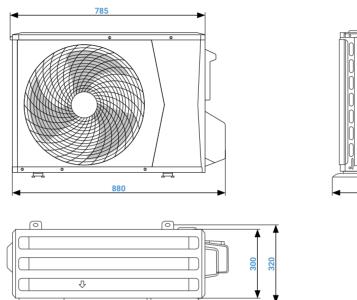


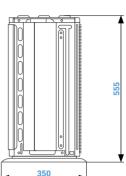


#### RAC Outdoor units

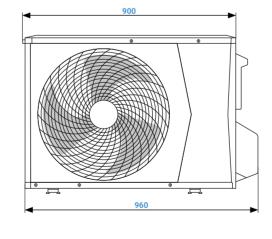
# Series CA

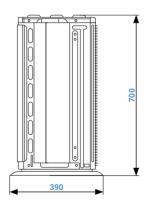
#### AUX-18CA/O

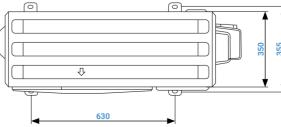




#### AUX-24CA/O







We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

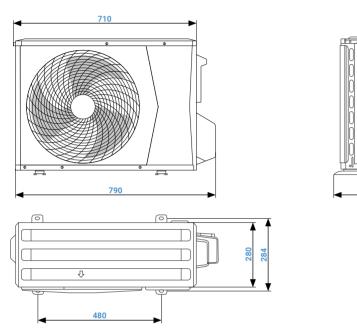
We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

# **Dimensional drawings**

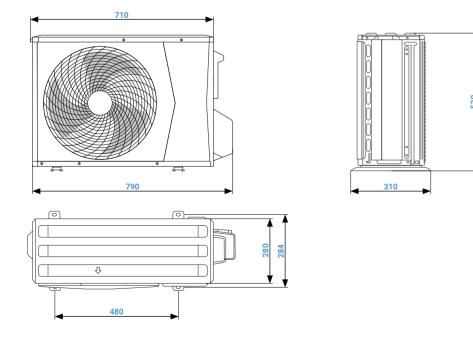
RAC Outdoor units

# Series CCW/CCB/CAA

AUX-09CCW/O AUX-09CCB/O AUX-09CAA/O



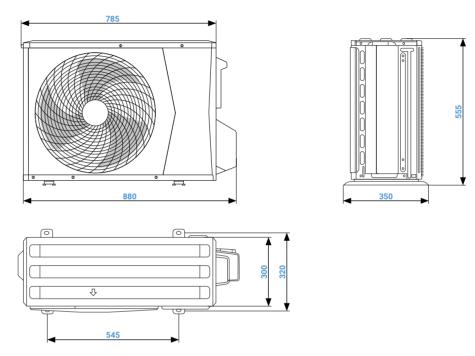
#### AUX-12CCW/O AUX-12CCB/O AUX-12CAA/O



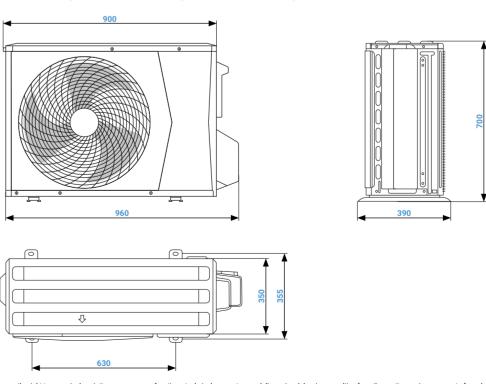
#### **RAC Outdoor units**

# Series CCW/CCB/CAA

AUX-18CCW/O AUX-18CCB/O AUX-18CAA/O



#### AUX-24CCW/O AUX-24CCB/O AUX-24CAA/O



We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

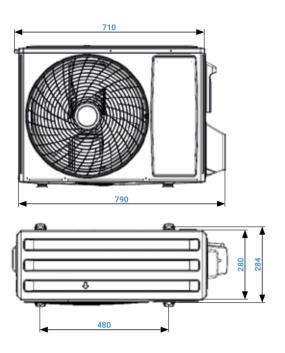
We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

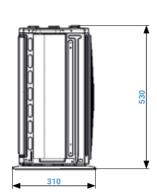
# Dimensional drawings

RAC Outdoor units

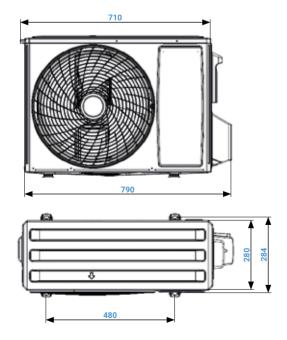
# Series QC/Q2C

AUX-09Q2C/0

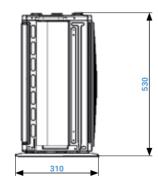




#### AUX-12QC/O



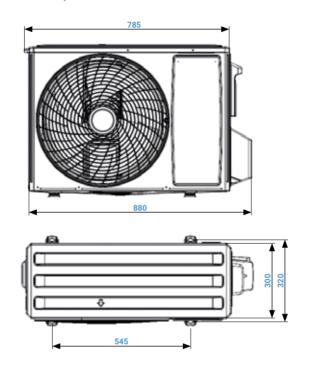
We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

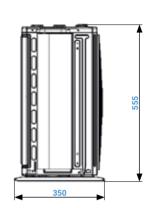


#### RAC Outdoor units

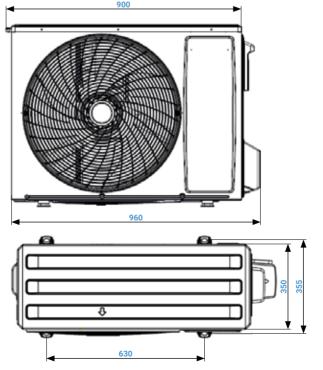
# Series QC/Q2C

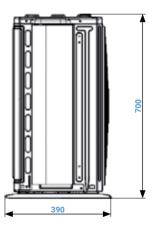
AUX-18Q2C/O





#### AUX-24QC/O



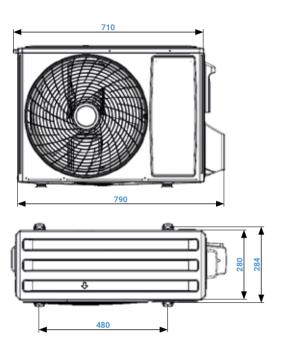


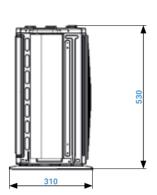
# Dimensional drawings

RAC Outdoor units

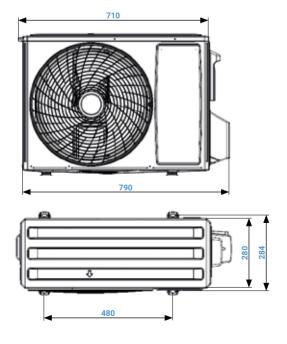
# **Series QG**

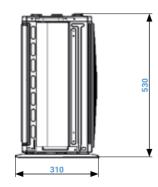
AUX-09QG/O





#### AUX-12QG/O

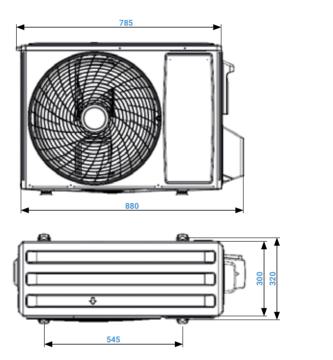


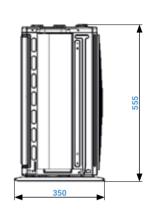


#### RAC Outdoor units

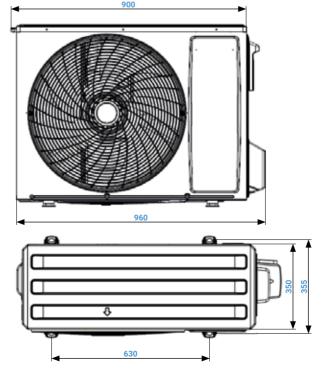
# **Series QG**

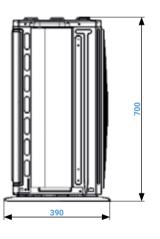
AUX-18QG/O





#### AUX-24QG/O





We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

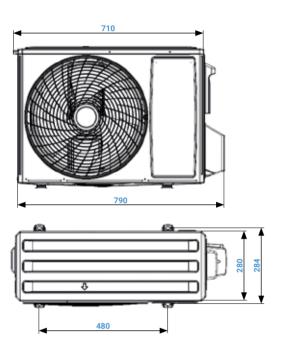
We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

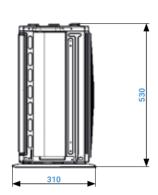
# Dimensional drawings

RAC Outdoor units

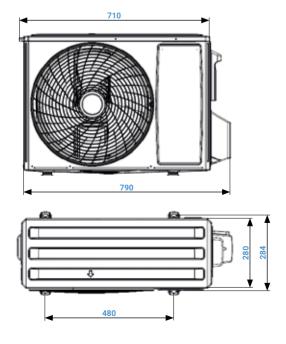
# **Series QB**

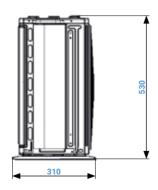
AUX-09QB/O





#### AUX-12QB/O

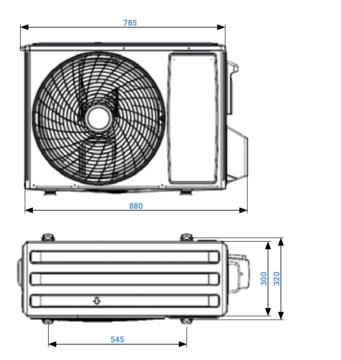


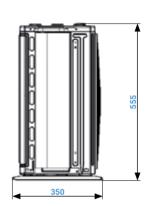


#### RAC Outdoor units

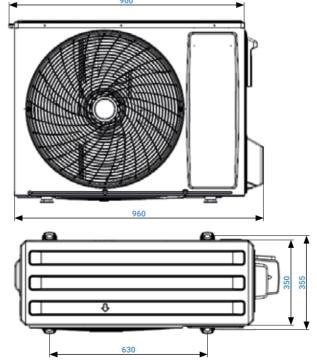
# **Series QB**

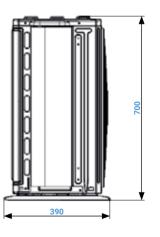
AUX-18QB/O





#### AUX-24QB/O





We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

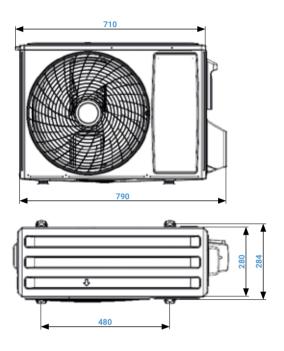
We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

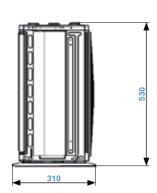
# **Dimensional drawings**

RAC Outdoor units

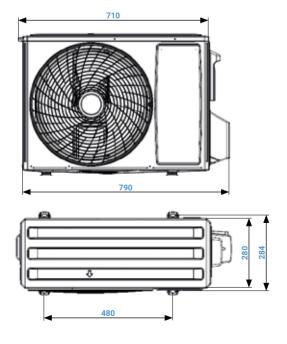
# Series J20/JP

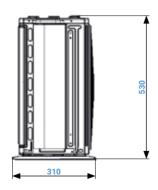
AUX-09J2O/O AUX-09JP/O





AUX-12J2O/O AUX-12JP/O

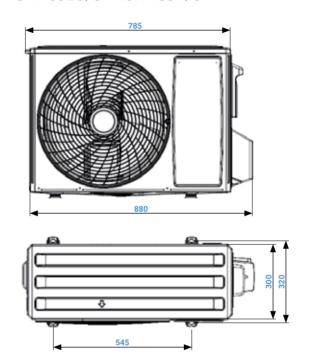


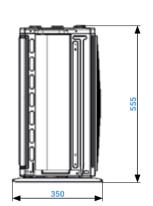


#### RAC Outdoor units

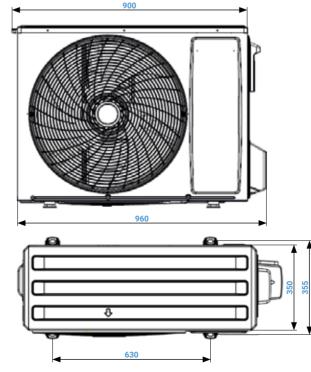
# Series J20/JP

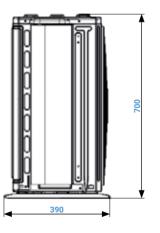
AUX-18J2O/O AUX-18JP/O





AUX-24J20/0 AUX-24JP/0





We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

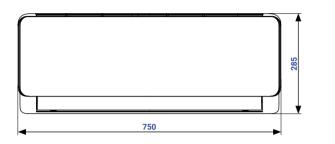
We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

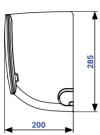
# Dimensional drawings

**MULTI Indoor units** 

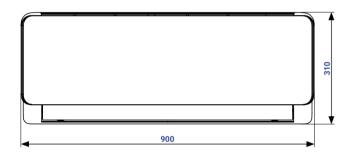
# **Freedom**

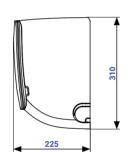
AUX-07FH/I AUX-09FH/I AUX-12FH/I



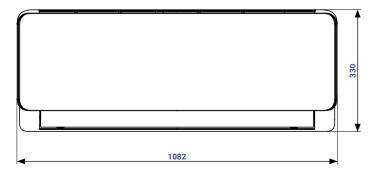


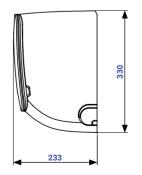
#### AUX-18FH/I





#### AUX-24FH/I

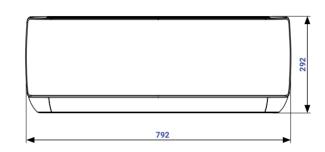


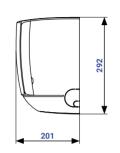


#### **MULTI Indoor units**

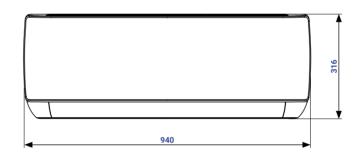
### **J-Smart**

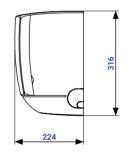
AUX-07J0/I AUX-09J0/I AUX-12J0/I





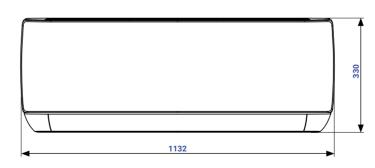
#### AUX-18J0/I

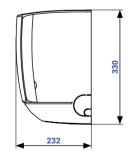




#### AUX-24J0/I

A NEW DIMENSION OF QUALITY



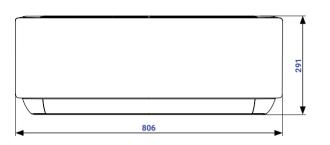


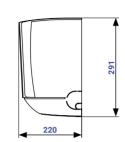
# Dimensional drawings

MULTI Indoor units

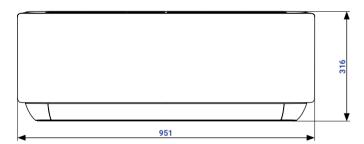
### **J-Smart Art**

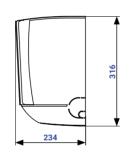
AUX-07JB/I AUX-09JB/I AUX-12JB/I



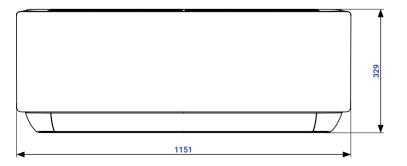


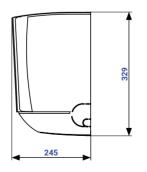
#### AUX-18JB/I





#### AUX-24JB/I

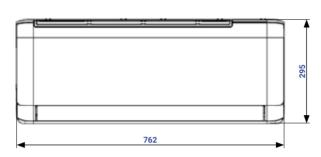


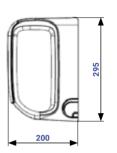


### **MULTI Indoor units**

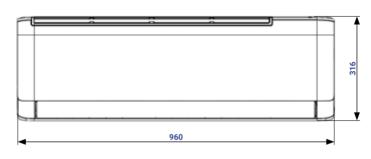
# **Q-Smart Premium**

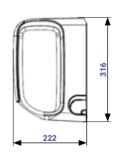
AUX-07QP/I AUX-09QP/I AUX-12QP/I



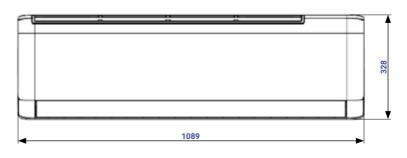


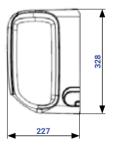
#### AUX-18QP/I





#### AUX-24QP/I



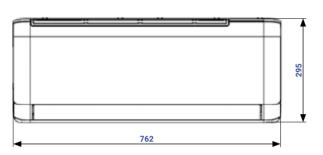


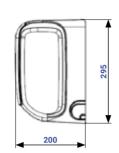
# Dimensional drawings

MULTI Indoor units

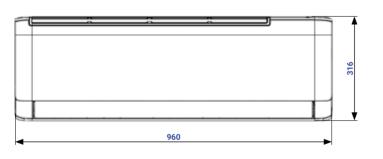
# **Q-Smart Premium Grey**

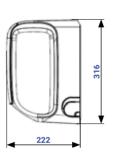
AUX-07QB/I AUX-09QB/I AUX-12QB/I



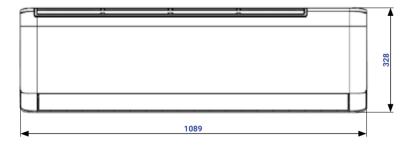


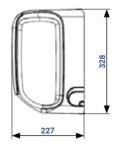
#### AUX-18QB/I





#### AUX-24QB/I

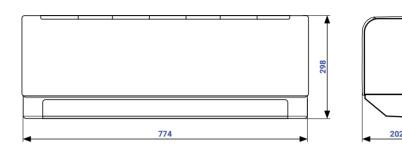




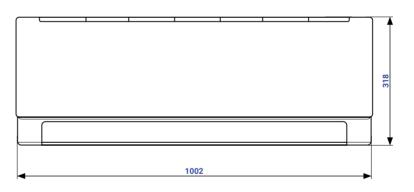
### **MULTI Indoor units**

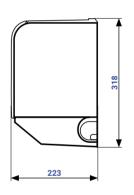
# **C-Smart White**

AUX-07CA/I AUX-09CA/I AUX-12CA/I

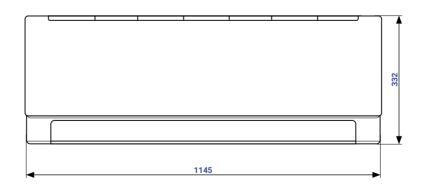


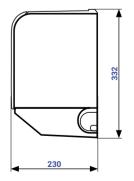
#### AUX-18CA/I





#### AUX-24CA/I

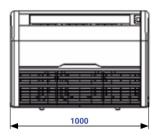


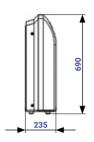


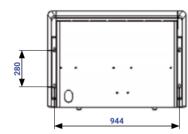
### MULTI Indoor units

# Floor-ceiling units

AUX-M-F09/I AUX-M-F12/I AUX-M-F18/I



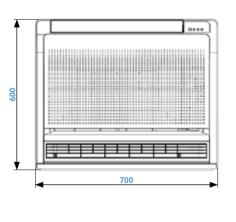


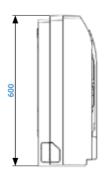


# **Console units**

AUX-M-K09 AUX-M-K12 AUX-M-K16





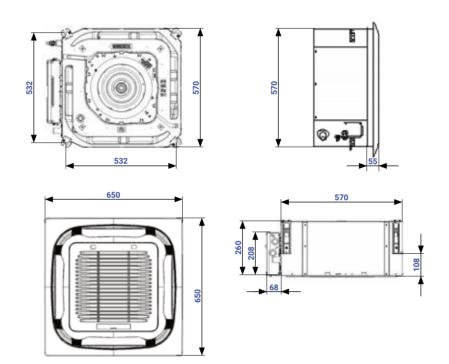




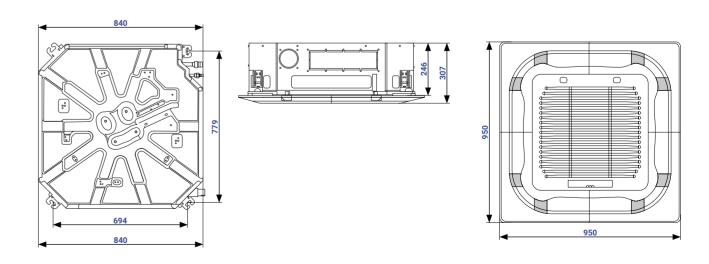
### **MULTI Indoor units**

# **Cassette units**

AUX-M-C09/I AUX-C-09CAC AUX-M-C12/I AUX-M-C18/I



#### AUX-M-C24/I

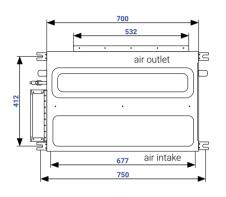


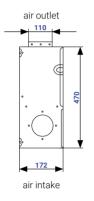
# Dimensional drawings

MULTI Indoor units

# **Ducted units**

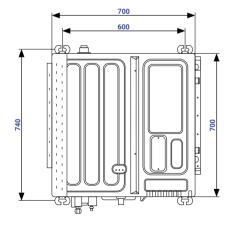
AUX-M-D07/I AUX-M-D09/I

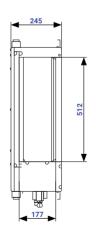






#### AUX-M-D12/I

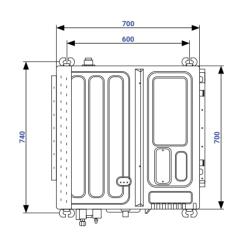


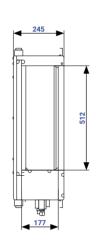


### **MULTI Indoor units**

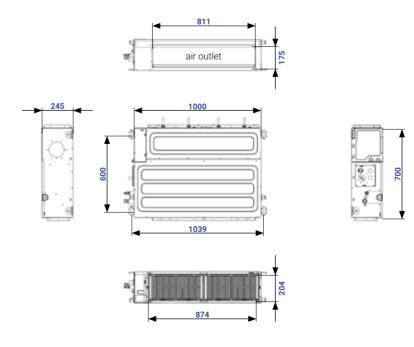
### **Ducted units**

AUX-M-D18/I





#### AUX-M-D24/I



We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

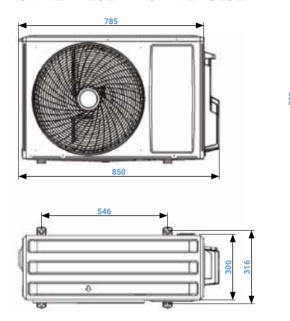
We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

# **Dimensional drawings**

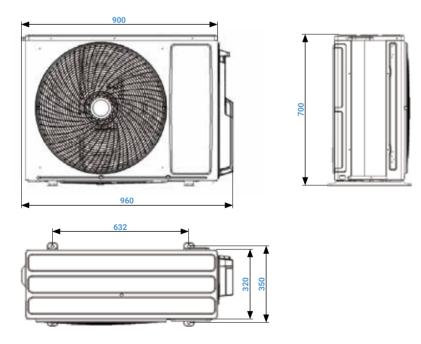
#### MULTI Outdoor units

# **Outdoor units**

#### AUX-M2-14LCLH AUX-M2-18LCLH



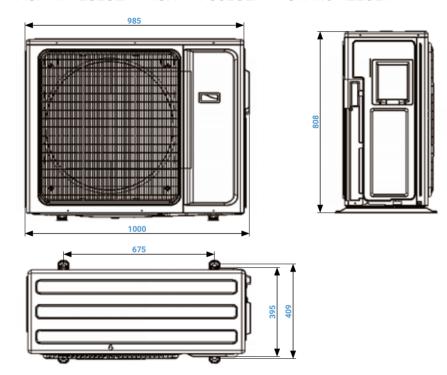
#### AUX-M3-21LCLH AUX-M3-27LCLH



#### **MULTI Outdoor units**

# **Outdoor units**

#### AUX-M4-28LCLH AUX-M4-36LCLH AUX-M5-42LCLH



We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices

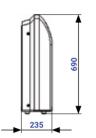
# **Dimensional drawings**

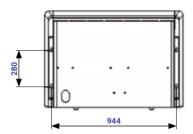
**CAC** Indoor units

# Floor-ceiling units

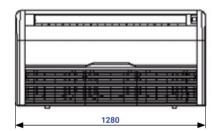
AUX-C-18CAF/I

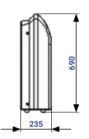


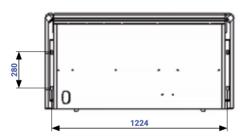




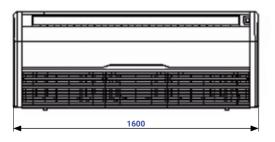
AUX-C-24CAF/I

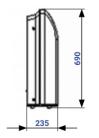


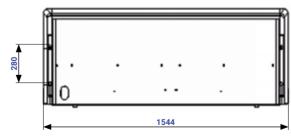




#### AUX-C-36CAF/I AUX-C-42CAF/I AUX-C-48CAF/I AUX-C-60CAF/I



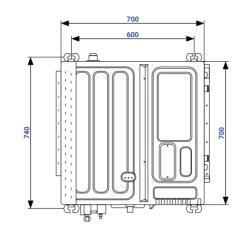


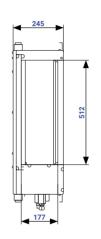


#### CAC Indoor units

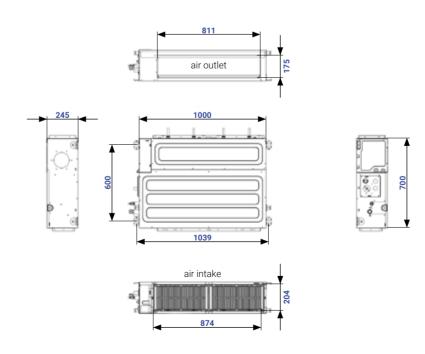
# **Ducted units**

AUX-C-12CAD/I AUX-C-18CAD/I





#### AUX-C-24CAD/I AUX-C-30CAD/I



COMMERCIAL AIR CONDITIONERS

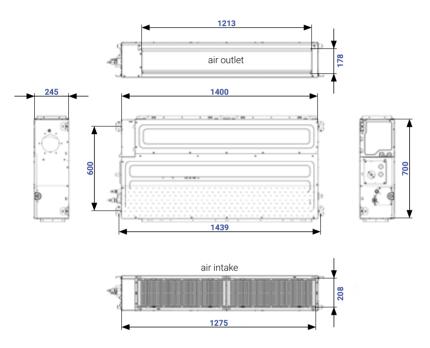
AIR CONDITIONING SYSTEMS - 2025

# **Dimensional drawings**

**CAC** Indoor units

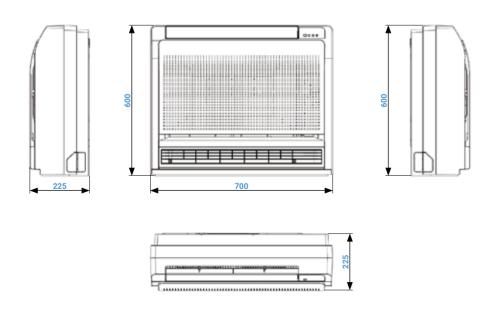
# **Ducted units**

AUX-C-36CAD/I AUX-C-42CAD/I AUX-C-48CAD/I AUX-C-60CAD/I



### **Console units**

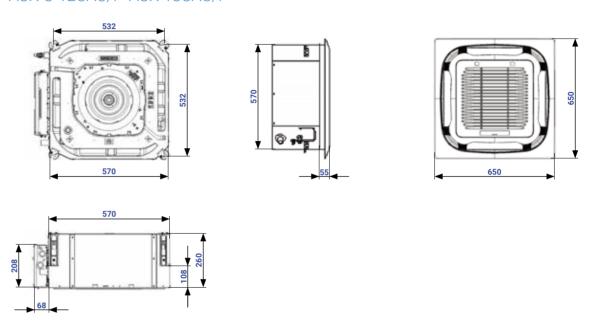
AUX-K-12/16/I



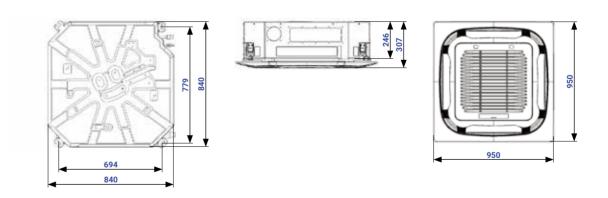
#### **CAC** Indoor units

### **Cassette units**

AUX-C-12CAC/I AUX-18CAC/I



#### AUX-C-24CAC/I

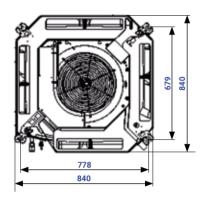


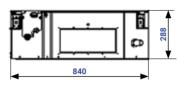
# Dimensional drawings

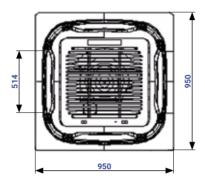
**CAC** Indoor units

# **Cassette units**

AUX-C-36CAC/I AUX-42CAC/I



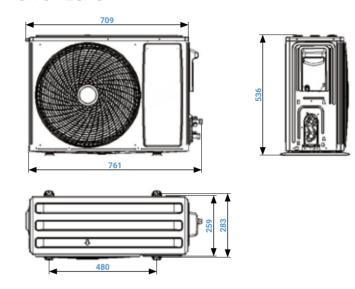




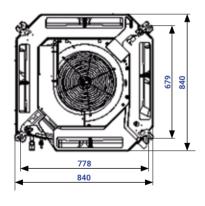
#### CAC Outdoor units

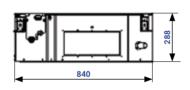
# **Outdoor units**

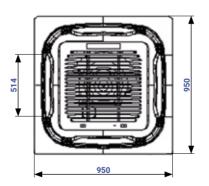
AUX-C-12CAO



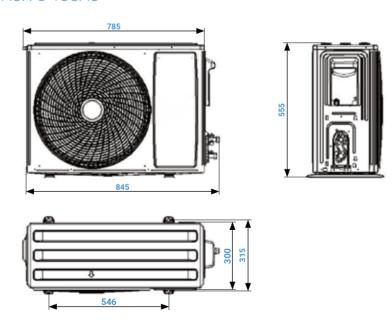
#### AUX-C-48CAC/I AUX-60CAC/I







#### AUX-C-18CAO



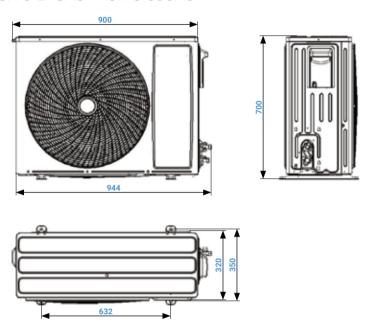
COMMERCIAL AIR CONDITIONING SYSTEMS - 2025

# **Dimensional drawings**

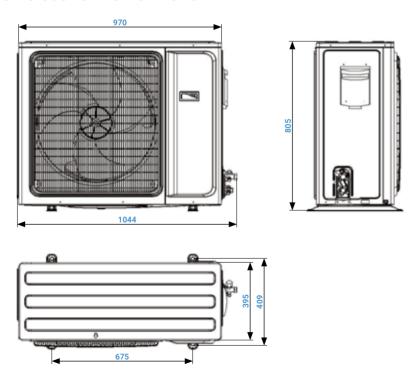
#### CAC Outdoor units

# **Outdoor units**

#### AUX-C-24CAO AUX-C-30CAO



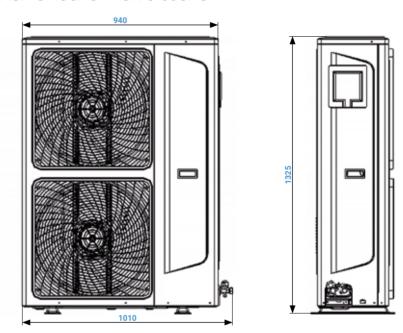
#### AUX-C-36CAO AUX-C-42CAO

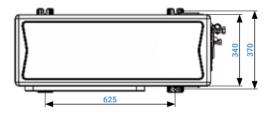


#### CAC Outdoor units

# **Outdoor units**

#### AUX-C-48CAO AUX-C-60CAO





We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices







Exclusive distributor of the AUX brand in Poland

#### www.wienkra.pl



Technical data, appearance, and functions may change without prior notice

#### Cracow

Kotlarska 34a street, Cracow

#### Warsaw - Janki:

♀ Sokołowska 15 street, Janki wienkra-waw@wienkra.pl

#### Wroclaw:

♠ Armii Krajowej 61 avenue, Wrocław wwwienkra-wro@wienkra.pl