



Hisense

Air Conditioning

ConnectLife



Multi-Head Heating and Cooling Systems



High Energy Efficiency



Self-Cleaning



Hi-NANO 99+



PCB with Insect Prevention



Wi-Fi Control



Geofencing

11 Good Reasons to Buy Hisense Air Conditioning



1. Global Air Con Experts

With over 50 years of global appliance manufacturing expertise and 35 years dedicated to air conditioning innovation, Hisense has established itself as a world leader in production and supply.

2. HI-NANO 99+ Air Purification Technology

HI-NANO 99+ delivers stronger air purification by using an enhanced hydro ion module that outperforms the previous HI-NANO system in sterilisation, dust removal and moisture absorption. It releases high-efficiency ions that neutralise up to 99 per cent of airborne viruses while helping reduce bacteria, allergens and fine particles. Providing noticeably cleaner, healthier air for the whole home.

3. Self-Clean Technology

Patented Self Clean function improves durability and efficiency by using a frost and defrost cycle to remove dust, mould and built-up particles. It helps maintain cleaner air with minimal effort, simply press a button and the unit cleans itself.

4. ConnectLife Smart Home

Your home, your life – smart, simple, connected. ConnectLife links home appliances across all Hisense brands, offering a unified Smart Home platform for effortless connectivity, simplifying daily tasks, and taking a step towards sustainability and enjoyment. With a simple touch or a voice command, ConnectLife transforms the way you interact with your home appliances.

5. Smart Features

- App Control: Adjust airflow, temperature, and monitor energy use anytime via the ConnectLife app.
- Voice Control: Hands-free convenience with Amazon Alexa and Google Home.

6. High Efficiency

Featuring full DC inverter technology, an inner air duct, and an advanced louver fin design, Hisense air conditioners boost energy efficiency while reducing power consumption. Activate Eco Mode for up to 25% energy savings compared to older inverter models.

7. Insect Prevention PCB

To combat damage from small insects and geckos, Hisense outdoor units feature a sealed design that protects electrical components, preventing circuit board failures and enhancing durability.

8. Smart Operation

Built tough for Aussie conditions. Dependable heating delivers consistent warmth even at -15°C. Unshaken by heat, the system effortlessly cools in extreme conditions, maintaining comfort up to 48°C–50°C.

9. Durability

Hisense air conditioners feature an "Anti-Corrosive Golden Fin" on the outdoor units. Designed to withstand harsh weather conditions like salty air and rain, offering superior corrosion protection compared to standard fins. For a limited time, enjoy a 7-year warranty (T&Cs apply), giving you long-term peace of mind and reliable air conditioning you can trust.

10. Customer Care

Our dedicated customer care team is available 7 days a week, ready to support you whenever you need us. With nationwide coverage, we ensure fast, reliable assistance no matter where you are. Plus, we offer easy access to replacement and spare parts, so you can count on lasting performance and peace of mind.

11. Trusted Brand & Value

Hisense was awarded "Most Satisfied Customers – Air Conditioners 2024" by Australian consumers, reflecting our commitment to excellence. Hisense was rated highest overall across key areas such as value for money, features, quietness, and design.

Hisense Ducted Systems and HI-NANO 99+ technology are Sensitive Choice approved – a mark of trust for those who value cleaner air.

Single Split Systems

A single split system features an outdoor unit connected to an indoor unit, offering a simple and efficient solution for small spaces or individual rooms. This setup provides targeted heating and cooling, ensuring optimal comfort in a specific area. (See the Split Systems Brochure for more information.)



Ducted Systems

Hidden in your ceiling, a Ducted System delivers year-round climate control to every room through discreet vents, offering a seamless blend of aesthetics and whole-home comfort. Hisense Ducted Systems are the FIRST and ONLY in Australia to be Sensitive Choice® approved, ensuring a healthier home for your family. (See the Ducted Systems brochure for more information.)



 Better Air

Visit hisense.com.au to explore our full product range.



Muilt-Head System

Hisense is dedicated to providing high-quality air through cutting-edge air conditioning technologies.

With over 50 years of global appliance manufacturing experience and 35 years in air conditioning production, Hisense has become a world leader in manufacturing and supply.

Our unwavering commitment to crafting intelligent, durable products has propelled Hisense to the forefront of global distribution. Rooted in a philosophy of connectivity and convenience, we pioneer smarter technologies and solutions for modern living.

For over 25 years, Hisense has been at the forefront of inverter technology, ensuring our air conditioning systems deliver exceptional performance in both energy efficiency and cooling power. Engineered to withstand Australia's harsh and challenging climate, our products meet over 64 global quality standards, offering reliability and comfort in every season.

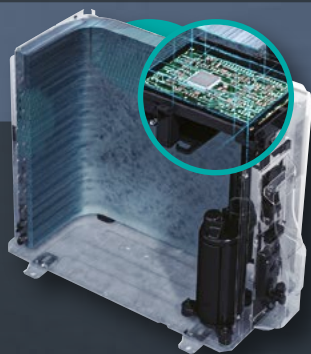
A Multi-head system is the ideal solution for independent climate control in every room. Powered by a single outdoor unit, the system allows it to be connected to a wide variety of up to five indoor units. Mix and match from Hisense's extensive range—including X3 wall-mounted, X4 wall-mounted Bulkhead, Floor Console, and Mini Cassette indoor units.





Energy Saving

With full DC inverter technology, heat pumps and AC systems boost efficiency by up to 40% vs traditional on-off and base efficiency systems. With high performance inverter compressors and ENERGY STAR certified options for all climates, homeowners will conserve energy and save money on electricity bills.



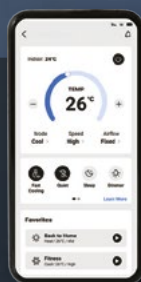
Reliability

Hisense PCBs feature an advanced protective coating for superior durability, and a wide operating voltage range from 187V-270V for stable operation in all conditions.



Easy Installation

Hisense Multi Head Systems offer easy piping connections with no need for adaptors, and a detachable design that makes setup quick and simple. This ensures fast and easy installation, as well as efficient servicing if any problems arise.



ConnectLife

ConnectLife makes home comfort effortless, allowing you to control your air conditioner and other Hisense appliances from one intuitive app. Adjust temperature, modes and airflow from anywhere, anytime.



Hi Checker

The AC unit seamlessly integrates with HI-CHECKER for real-time monitoring of critical performance metrics, such as discharge temperature and indoor/outdoor coil temperatures, ensuring optimal efficiency and system health.

Outdoor Unit Key Features

AI Smart Inverter

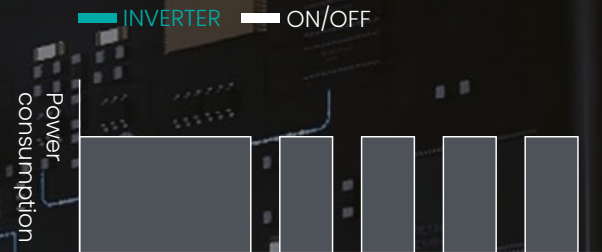
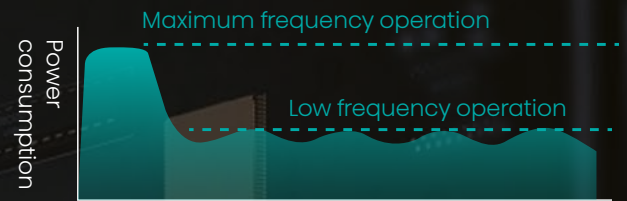
Energy Efficiency

The innovative 3D Inverter technology boosts energy efficiency by up to 25%.

Advanced Comfort Control

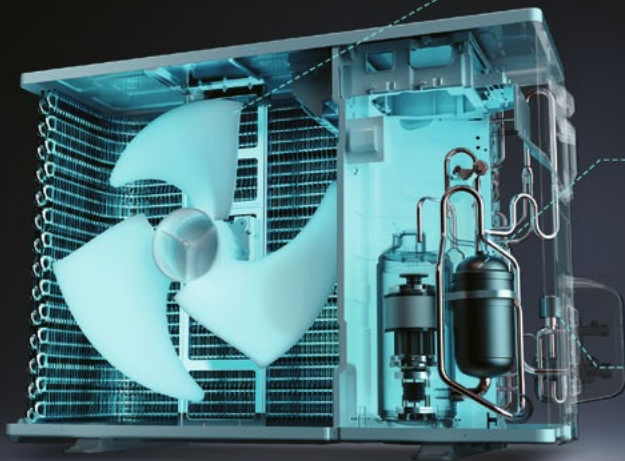
Equipped with TMS technology, it automatically adjusts wind speed, temperature, and humidity to create an optimal and comfortable living environment.

By adopting independently developed inverter drive technology, the AC ensures more stable and efficient operation.



Full DC Inverter

Hisense expert inverter technology makes the unit more efficient, energy saving increased by 25%.



■ PCB With Insect Prevention



Thick anti-corrosive coating sprayed on both sides of the PCB board



Prevents damage from insects and small creatures

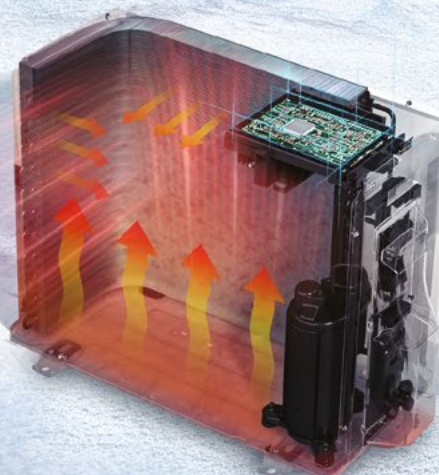


The PCB is designed to support normal operation across a wide voltage range. This ensures your system stays running smoothly, avoiding disruptions caused by power fluctuations



■ Intelligent Defrost

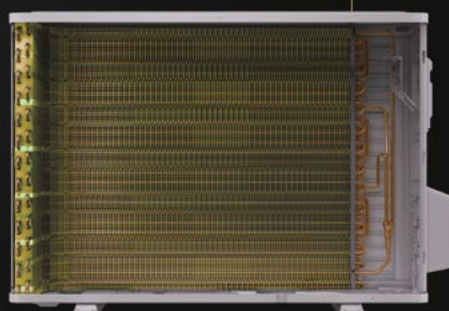
By monitoring real-time temperature data, the system automates the defrosting process to ensure consistent heating performance and peak efficiency.



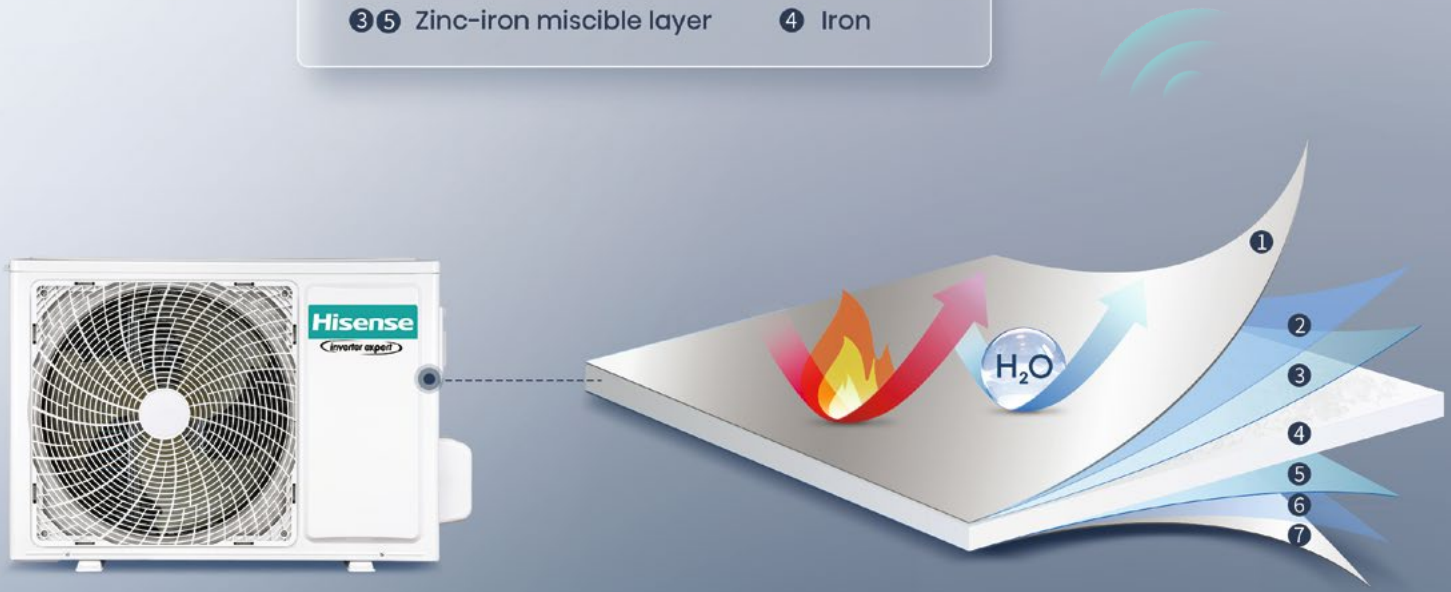
■ Anti-Corrosive Golden Fin

The unique Anti-Corrosive Golden Fin offers superior durability against salty air, rain, and other corrosive elements. It provides:

- 3-4x More Protection than standard fins
- Enhanced Hydrophilic Properties for better heat exchange
- A sleek, modern appearance for a premium aesthetic
- Passed 1500hr Anti-Salt Spray test

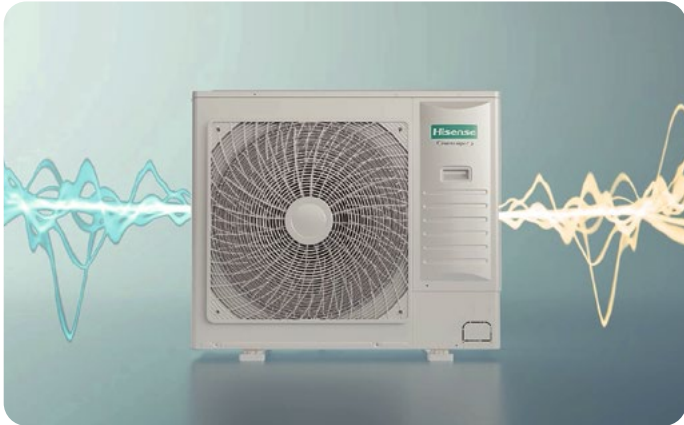


- | | |
|------------------------------|----------|
| ① ⑦ Polyester powder | ② ⑥ Zinc |
| ③ ⑤ Zinc-iron miscible layer | ④ Iron |



7-Layer Anti-Corrosion Protection

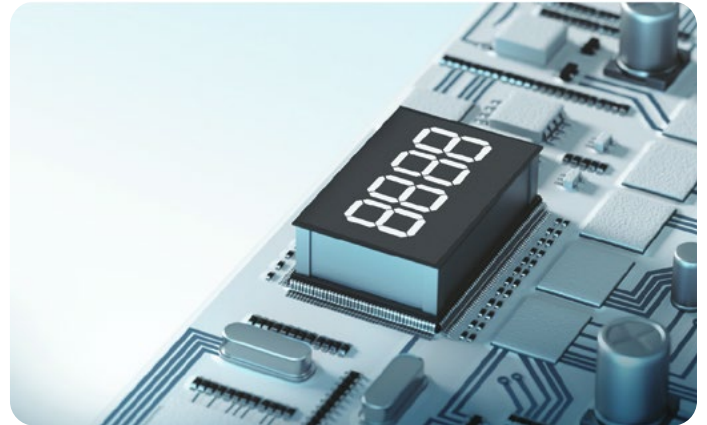
The exterior housing is built with hot-dip galvanised steel and ceramic baking paint, featuring a double zinc layer, zinc-iron soluble layer, and a durable powder curing layer. This seven-layer protection significantly enhances the longevity of the outdoor unit.



Smart Operation

The outdoor unit operates reliably across a wide voltage range from 198V-253, ensuring stability even during voltage fluctuations.

- Dependable Heating: Delivers consistent warmth even at -15°C outdoor temperatures
- Unshaken by the Heat: Effortlessly cools in extreme conditions, maintaining comfort in outdoor temperatures of up to 48°C-50°C

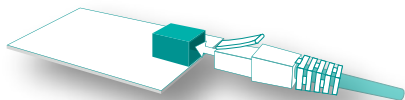


Service Window

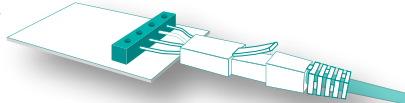
Multi Head Systems feature a built-in service window for efficient on-site diagnostics and configuration.

- Real-time Data Monitoring: Access comprehensive operational parameters at a glance
- Instant Diagnostics: Direct error code display for rapid troubleshooting
- Custom Configuration: Seamlessly adjust advanced settings such as Pump Down , Cooling Only, Force Defrost or Silent Mode

■ Hisense Solution 5 Seconds



■ Normal Solution 60 Seconds



RJ45 Plug for DRED PCB

Hisense's Multi Head systems feature a dedicated plug-and-play RJ45 port. This allows for a secure DRED connection in under 5 seconds, significantly reducing installation overhead and labor time.

Step 1

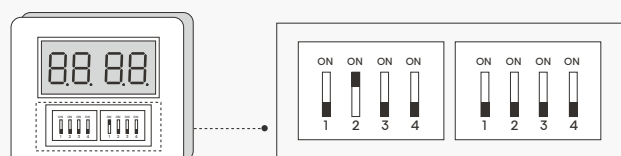


Step 2



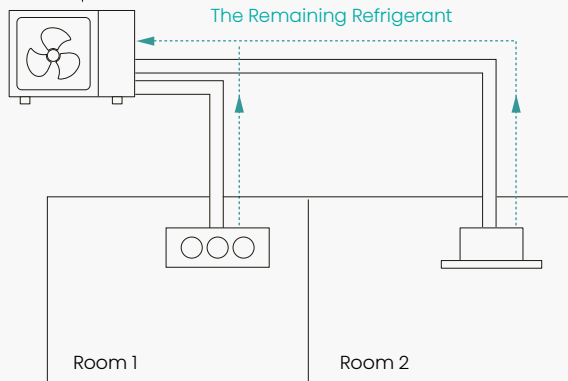
Easy Adaptor

The Easy Adaptor is designed to simplify pipe size conversions with an intuitive, tool-free interface. By simply rotating the adaptor directly onto the stop valve, installers achieve a precision fit in seconds without the hassle.



Dip Set

The Remaining Refrigerant



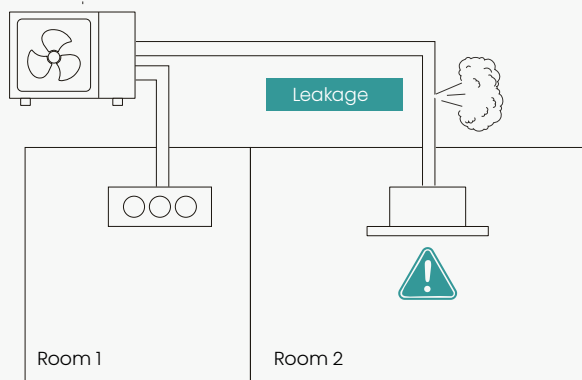
- The remaining refrigerant gets recycled back into the outdoor unit

Pump Down

Once an indoor unit is taken out of operation for repairs or maintenance, the remaining refrigerant is recycled back into the outdoor unit. Upon reinstallation of the indoor unit, the refrigerant is released and used again.



- Leakage Error Code Display



- Ensure Occupant Safety
- Minimise Environmental Impact
- Optimise Operational Efficiency

Leakage Detection

The system utilises advanced diagnostics to detect refrigerant leaks by monitoring real-time operational anomalies, providing instant alerts to ensure safety and system integrity.

M Series Outdoor Unit

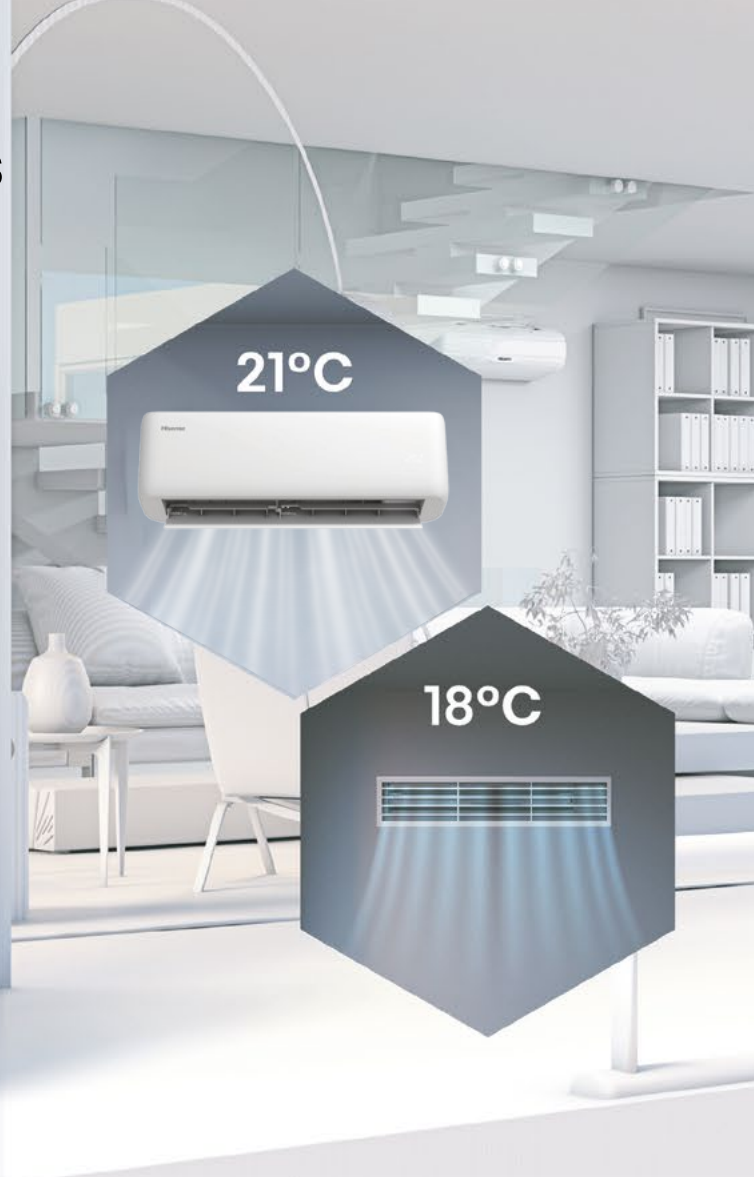


Outdoor Unit Model				AMW2-52U4RJC	AMW3-71U4RJC	AMW4-80U4RJC
Max Connected Indoor Unit				2	3	4
Performance						
Power Supply(Outdoor)			V/Hz/f	1/220-240/50		
Max Current			A	16	17.3	17.5
Cooling	Capacity	Nominal	KW	5	7	8
		Min~Max	KW	2.1~6.5	2~10	2~10.5
	Input	Nominal	KW	1.20	1.92	2.23
	Current	Nominal	A	5.3	8.7	9.7
	EER/AEER	Nominal	W/W	4.17/4.07	3.65/3.57	9.7
Heating	Capacity	Nominal	KW	6.0	8.0	9.0
		Min~Max	KW	1.5~6.6	2~10	2~11
	Input	Nominal	KW	1.565	2.06	2.35
	Current	Nominal	A	6.8	9.3	10.2
	COP/ACOP	Nominal	W/W	3.83/3.77	3.88/3.81	3.83/3.76
Noise Level		Sound Power	dB(A)	63		64
Guaranteed Operating Range		Cooling	℃	-15~48		
		Heating	℃	-15~24		
Voltage Range			V	198-253	198-253	198-253
Dimension & Weight						
Net Dimension (WxHxD)			mm	860×670×310		
Net Weight			kg	43	45	48
Package Dimension (WxHxD)			mm	990×730×450		
Gross Weight			kg	47	49	52
Technical Information						
Piping Connections		Diameter(Liquid)	mm(inch)	6.35(1/4)×2		
		Diameter(Gas)	mm(inch)	9.52(3/8)×2		
		Max Length(Each)	m	20	25	25
		Max Length(Total)	m	30	50	60
		Max Height	m	15		
Refrigerant		Type	-	R32		
		GWP	-	675		
		Pre-Charged	g	1350	1460	1750
		Pre-Charged	m	15	20	30
		Additional Refrigerant	g/m	12g/m over 15m	12g/m over 20m	12g/m over 30m



Outdoor Unit Model				AMW4-100U4RQA	AMW5-125U4RTAG
Max Connected Indoor Unit				4	5
Performance					
Power Supply(Outdoor)			V/Hz/f	1/220-240/50	1/220-240/50
Max Current			A	17.5	32
Cooling	Capacity	Nominal	KW	10.5	12.5
		Min~Max	KW	3.0~11	3.8~15.3
	Input	Nominal	KW	2.95	3.50
	Current	Nominal	A	13.1	15.5
	EER/AEER	Nominal	W/W	3.559/3.507	3.62/3.56
Heating	Capacity	Nominal	KW	11.1	14.2
		Min~Max	KW	2.2~12	3.3~17.2
	Input	Nominal	KW	2.75	3.6
	Current	Nominal	A	12.2	16.4
	COP/ACOP	Nominal	W/W	4.036/3.973	3.62/3.56
Noise Level		Sound Power	dB(A)	68	75
Guaranteed Operating Range		Cooling	℃	-10~50	-15~48
		Heating	℃	-15~24	
Voltage Range			V	176~264	176~264
Dimension & Weight					
Net Dimension (WxHxD)			mm	975×835×360	950×1050×340
Net Weight			kg	65	90
Package Dimension (WxHxD)			mm	1110×460×1005	1110×1200×460
Gross Weight			kg	78.5	102
Technical Information					
Piping Connections		Diameter(Liquid)	mm(inch)	6.35(1/4)×4	6.35(1/4)×5
		Diameter(Gas)	mm(inch)	9.52(3/8)×4	9.52(3/8)×5
		Max Length(Each)	m	25	
		Max Length(Total)	m	60	
		Max Height	m	15	
Refrigerant		Type	-	R32	
		GWP	-	675	
		Pre-Charged	g	1800	3000
		Pre-Charged	m	30	35
		Additional Refrigerant	g/m	12g/m over 30m	12g/m over 35m

Indoor Unit Key Features



Create a More Comfortable Environment



R32 Refrigerant



WiFi ConnectLife
App Control



Fast Cooling



Energy Saving
Mode



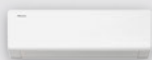
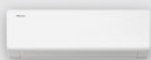
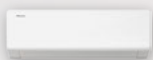
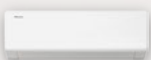
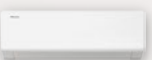
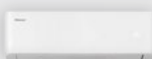
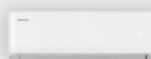
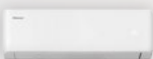
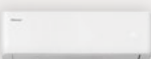
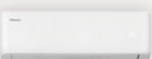
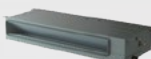
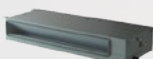
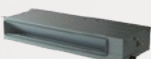
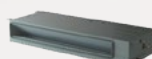
Super Quiet

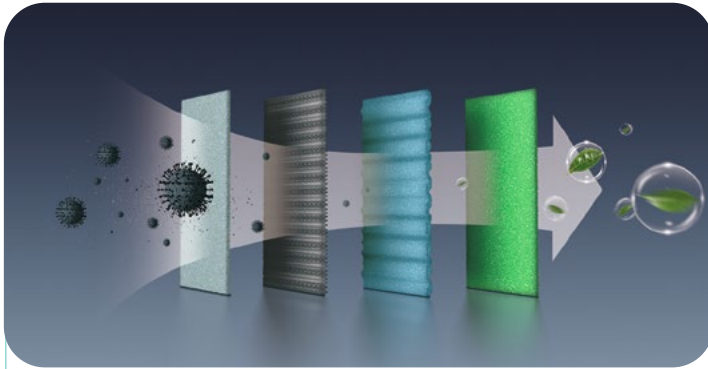


I Feel Mode



24 Hour Timer

Indoor unit	2 kW	2.5 kW	3.5 kw	5 kW	7 kW
X3 Series					
X4 Series					
Bulkhead					
Mini Cassette					
Floor Console					



4 in 1 Catechin Filter*

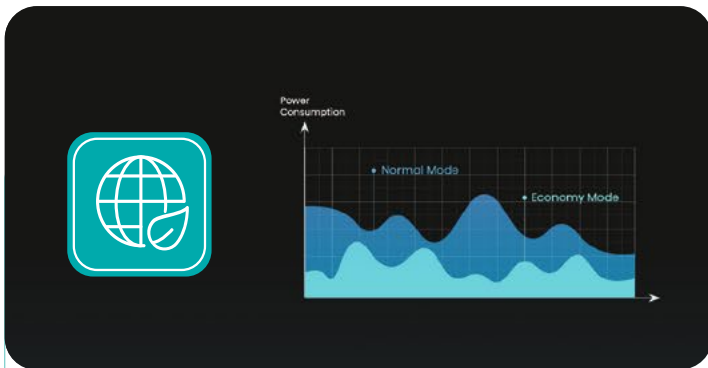
Enjoy cleaner, fresher air with advanced multi layer filtration that helps capture fine particles, reduce odours and promote a healthier indoor environment.

*Available on X4 Series only.



Long Distance Airflow

With long-distance air supply, cool and comfortable temperatures reach every corner of the room.



ECO Mode Operation

With no complex settings required, the AC automatically enters energy-saving mode, reducing power consumption while maintaining cooling comfort.



Filter Cleaning Reminder

When the AC runs for a long time, it will remind the user to clean the filter.



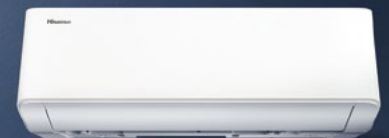
I FEEL

With I FEEL Mode, manual temperature adjustments are a thing of the past. The built-in digital thermometer detects the temperature at the remote location and automatically fine-tunes the room climate for optimal comfort.

1. Integrated leveling bubble for quick and precise unit alignment



2. Equipped with a support bracket for easy installation



3. Detachable base plate for larger and more convenient operation space

Easy Installation

Adopting a detachable structural design and equipped with easy installation brackets greatly improves installation flexibility.



Self-Clean

Hisense's patented Self Clean technology helps maintain excellent air quality by reducing the dust, mould and particles that naturally build up inside an air conditioner. When these contaminants accumulate, they can circulate back into your home, forcing the system to work harder. At the press of a button, the unit performs an automatic deep clean that removes unwanted debris and helps reduce the spread of allergens. Regular Self-Cleaning cycles can also lower maintenance costs and improve energy efficiency, allowing your system to operate more smoothly and with less strain over time.

Self-Clean Pro*

Hisense Split Systems X3, X4 and X5 Series introduce Self Clean Pro, our most advanced cleaning system. Pro delivers a deeper and more advanced clean for long-term performance. Using an extended frost and defrost cycle, it removes stubborn dust, mould and build-up more thoroughly than the standard Self Clean feature. The system also provides a dual cleaning process, with both the indoor and outdoor units completing the cleaning process for a fresher home.



Frosting



Penetration



Stripping



Defrost



Drying



Without Self-Clean, your AC coil can build up dust and nasties. Save money and keep it clean with the Hisense Self-Clean function.



**For More
Information on
Self-Clean**

*Self-Clean Pro is only available on Hisense Split Systems in the X3, X4, and X5 Series.

HI-NANO 99+ Technology*

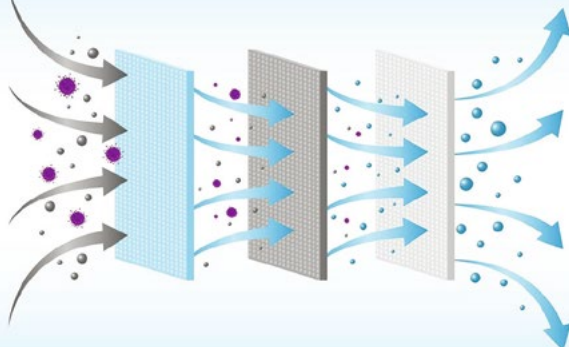


HI-NANO 99+**

Enhanced HI-NANO 99+ technology delivers a more powerful level of air purification than standard HI-NANO, using an upgraded hydro ion module to improve sterilisation, dust removal and moisture absorption. It releases high-efficiency ions that neutralise up to 99 percent of airborne viruses while helping reduce bacteria, allergens and fine particles that can affect indoor air quality. By continuously purifying the air as the system runs, when activated HI-NANO 99+ helps create a cleaner, healthier breathing environment for your home. The advanced module works quietly in the background, supporting fresher air and providing a more effective purification performance throughout the life of the unit.

Three Layers of Better Air

Hisense Self-Clean Hisense HI-NANO 99+* Silver Ion Filter



For More
Information on
HI-NANO

**HI-NANO 99+ technology is available on Floor Console and Bulkhead indoor units in the Hisense Multi Head System.

ConnectLife

One-touch Control, Anytime, Anywhere

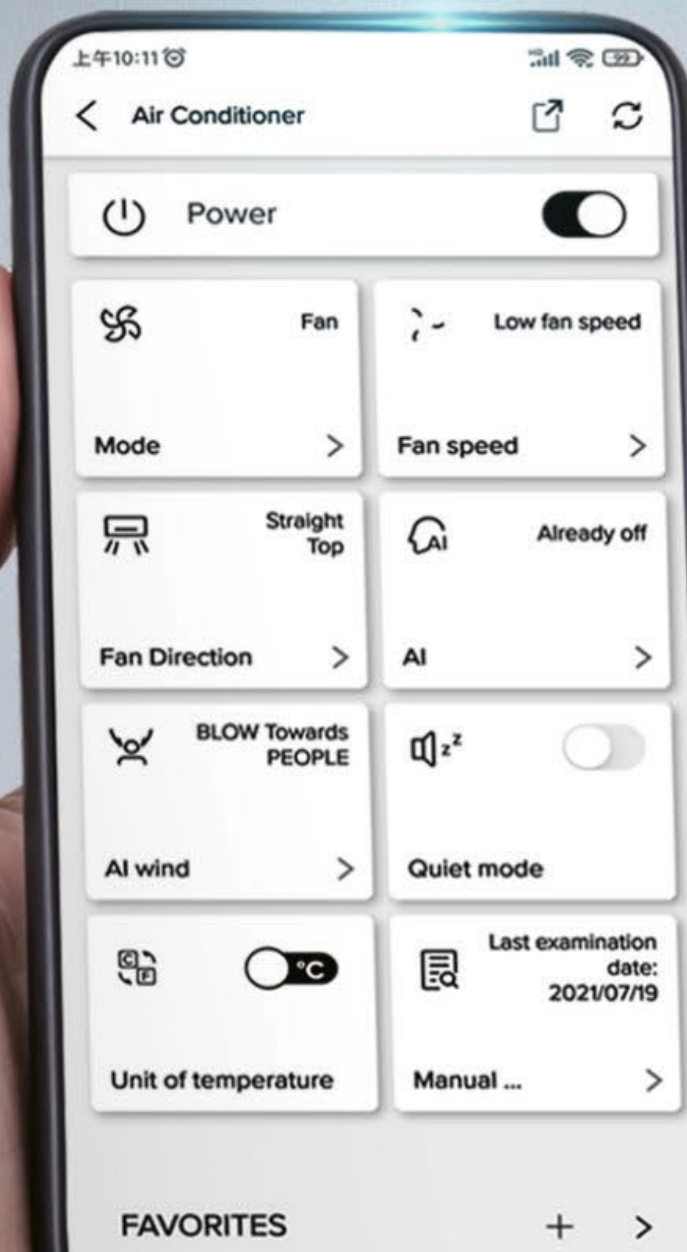
ConnectLife

ConnectLife makes home comfort effortless, allowing you to control your air conditioner and other Hisense appliances from one intuitive app. Adjust temperature, modes and airflow from anywhere, or let Geofencing automatically turn your system on or off as you arrive or leave. The app also provides real-time energy consumption insights and easy access to Better Air features like Self-Clean and HI-NANO 99+, all with optional voice control for hands-free convenience.

Intelligent Power Monitoring

Power Consumption Figures

Track real-time and historical power usage through the app. Activate Eco Mode to reduce energy use and save on running costs.



Experience Convenience

Geofencing

Geofencing uses your phone's location to detect how far you are from home and automatically adjusts your air conditioning based on your movements. You can easily set custom parameters allowing your system to turn on as you approach a certain distance from your home, ensuring the temperature begins adjusting before you arrive. Geofencing also works when you leave the house, or set the unit to switch off automatically once you're beyond a chosen range.



Available Controller

- Wired Controller
- Central Controller
- Remote Controller



HACW02



YJE-C01T



R2-01



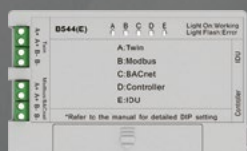
RCH-RVD01



RCH-RSY5-0

Controller Accessory

- Central Controller Adapter
- Remote Controller Signal Receiver



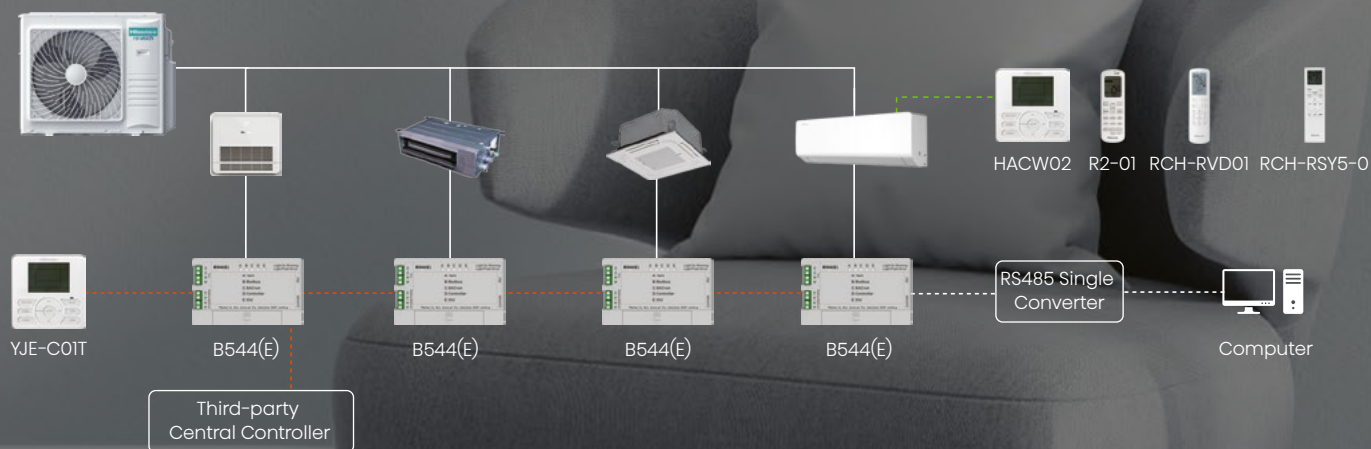
B544(E)



R-A01Z(E)

Indoor Unit	Controller					Controller Accessory	
	HACW02	YJE-C01T	R2-01	RCH-RVD01	RCH-RSY5-0	B544(E)	R-A01Z(E)
X3 Series	•	•			•	•	
X4 Series	•	•			•	•	
Bulkhead	•	•	•			•	•
Mini Cassette	•	•		•		•	
Floor Console	•	•	•			•	

Multi-Head Central Control System



- You can use the HACW02 Wired Controller or R2-01/RCH-RVD-01/RCH-RSY5-0 Remote Controllers to control individual indoor units
- Or the YJE-C01T Central Controller (Or Third-party Central Controller) with the B544E Communication Box to control the entire system of up to 16 indoor units
- You can also use an RS485 Single converter to connect to a computer

X3 Series

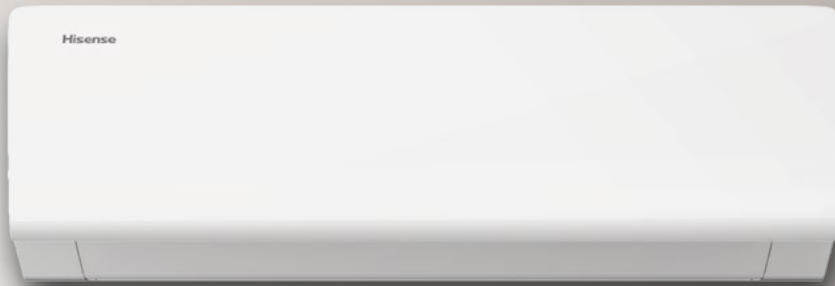


Experience comfort all year round with the Hisense X3 Series. This reliable Wi-Fi enabled split system is designed to deliver efficient cooling and heating for single rooms and smaller spaces. Whether it is the peak of summer or the chill of winter, the X3 keeps your environment consistently comfortable.

Backed by Hisense's global reputation for innovation and quality, X3 reflects the brand's long-standing commitment to providing Better Air. With advanced technology, dependable performance and energy-conscious design, the X3 is the perfect choice for creating a healthier and more comfortable home environment.

*The X3 series will be released in October 2026.





View on Our Website!



Smart Mode

With just one press, the air conditioner enters Smart Mode, automatically adjusting its operation based on the ambient temperature for optimal comfort and efficiency.



Self-Diagnosis

Features real-time monitoring and Self-Diagnosis, displaying error codes in case of a malfunction. Plus automatically powers down in emergencies to prevent system overload.



4 Sleep Modes

Offers personalised sleep temperature settings for each family member, ensuring a restful and comfortable night sleep. Designed to support healthier rest, Sleep Mode creates a calm and comfortable sleeping environment.

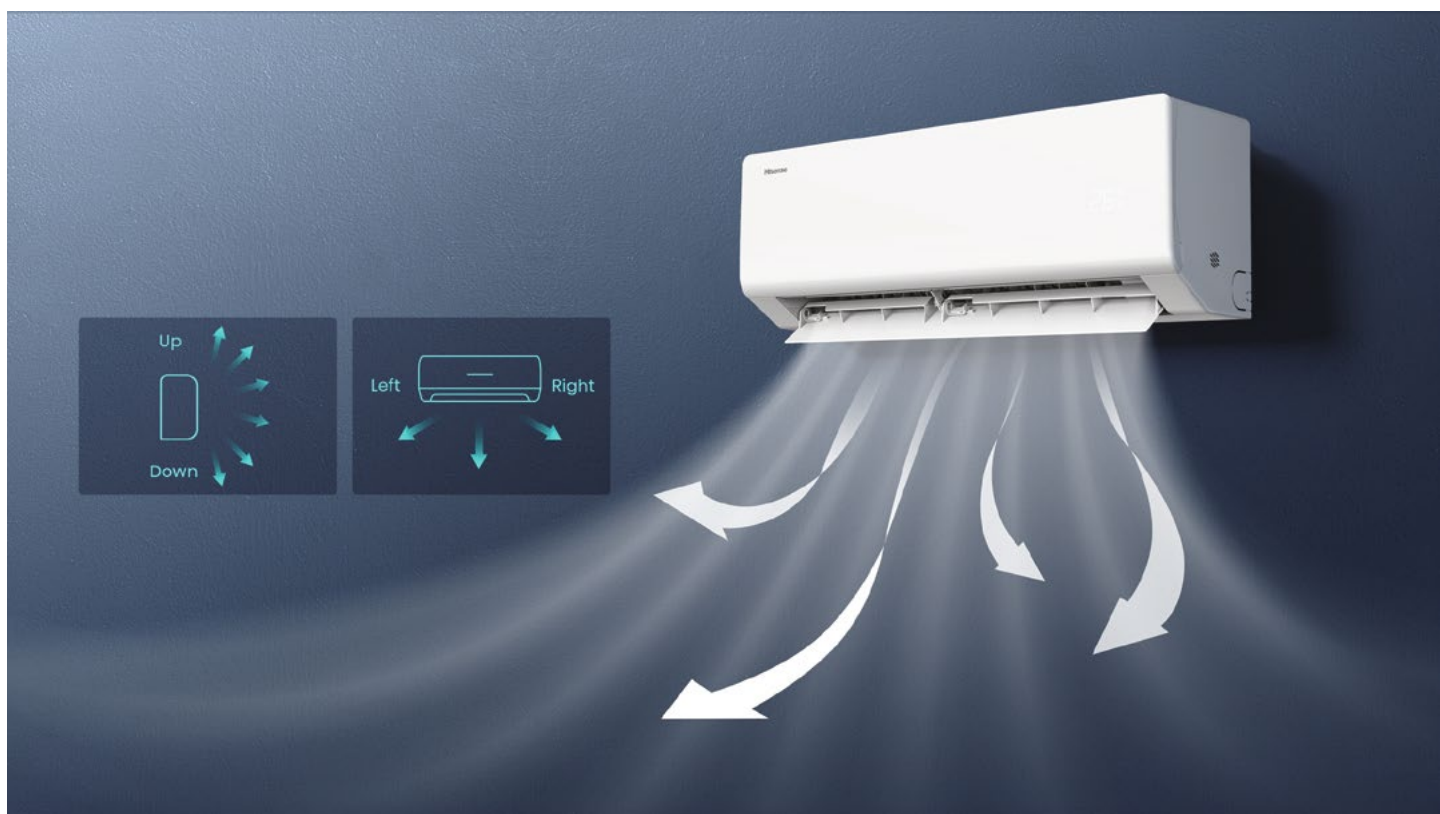
Self-Clean





Seamless Restart

After a power restoration, the AC automatically resumes operation on the most recent settings without requiring a manual reset.



4D Auto-Swing

The AC's horizontal and vertical wind deflectors are powered by independent stepping motors, ensuring better airflow distribution and a more consistent room temperature.

X3 Series Wall Mounted



Indoor Unit Model		HAWL20KR-I	HAWL25KR-I	HAWL35KR-I	HAWL50KR-I	HAWL71KR-I
Performance						
Cooling Capacity	kW	2	2.5	3.5	5.3	7
Heating Capacity	kW	2.4	3	3.7	5.3	7.1
Moisture Removal	L/H.r	0.9		1.2	1.5	2
Air Circulation	l/s	172	620	620	900	1100
Indoor Unit Noise Level (Sound Pressure)	High(dB (A))	39			45	46
	Silent(dB (A))	25		26	32	32
Voltage, Frequency, Phase		220-240V/50Hz-1Ph				
Liquid Pipe	inch	1/4				
Gas Pipe	inch	3/8			1/2	
Net Dimensions WxHxD (mm)	Indoor Unit	852×291×205	852x292x210	852x292x210	974x300x236	
Net Weight (kg)	Indoor Unit	9			11.5	13
Packing Dimensions WxHxD (mm)	Indoor Unit	910×360×265	930x380x285		1040x365x325	1155x390x324
Gross Weight (kg)	Indoor Unit	11			14	15.5

Model Number	HACW02	YJE-C01T	RCH-RSY5-0
Product Name	Wired Controller*	Central Controller*	Remote Controller
Product Picture			
Dimension (WxHxD)	120mm x 120mm x 19mm	120mm x 120mm x 19mm	44mm x 175mm x 15mm
Screen Dimension	3.2 inch	3.2 inch	1.75 inch
Temperature Setting Range	16°C~30°C		
Power Supply	DC 12V		2 x AAA batteries
Key Features	• The same cable as the touch screen controller for an easy upgrade • 7-Day programmable	• Connects up to 16 indoor units • Group Control • Simple timer & weekly scheduler	• I Feel • Smart Mode • Self-Clean

*The HACW02 & YJE-C01T controllers are optional.

Basic



Auto

Auto mode can be activated using either controller or ConnectLife. When set, the unit automatically controls fan speed and powers the unit on/off to reach desired temperature.



Cool

Cooling mode can be activated using either controller or the ConnectLife App.



Dry

Dehumidifying mode can be activated using either controller or the ConnectLife App.



Fan

Fan mode can be activated using either controller or the ConnectLife App.



Heat

Heating mode can be activated using either controller or the ConnectLife App.



7 Year Warranty

Experience long-term reliability with our 7-year warranty, giving you confidence in your units. Limited time only. Terms and Conditions apply.

Comfort



Anti-Cold Air

Prevents the cold air from blowing out during heating mode. Once the heating function is turned on, enjoy the warmth immediately.



Auto Swing

Auto swing improves distribution of cooling, make you feel more comfortable.



Faster Heating/Cooling

Achieve fast desired temperatures with a high running frequency compressor, powerful fan, advanced air duct and heat-exchange system.



Sleep Mode

With 4 personalised Sleep Modes, everyone in the family can enjoy a night of perfectly balanced comfort.



Louver Position Memory

The panel louver restarts automatically at the most recent setting after power failure.



4D Auto Swing

AC's horizontal and vertical wind deflectors are controlled by independent stepping motors, which can improve distribution of cooling, making the room temperature more even.

Efficiency



Flexible Scheduling

Unlimited daily timers to suit your lifestyle. Set your preferred mode, temperature, fan speed along with a start and end date.



Moter Hi-Smart

Advanced inverter technology makes Hisense the inverter expert. Better energy efficiency with external motor drive technology.



High Efficiency All DC (Full DC)

DC compressor + DC indoor & outdoor motors + EXV.

Convenience



Seamless Restart

The unit restarts automatically at the most recent settings after power failure.



°C/°F Exchange

Celsius and Fahrenheit can be converted to each other to meet different needs.



Central Control

Central Control can be activated with the help of the central controller and communication box.



Child Lock

By setting the key lock, effectively avoid misoperation setting.



Display Switching

The wired controller can be set to display ambient temperature and set temperature.



Room Card Control Optional

The PCB features an input port for signal lines, allowing seamless control of the indoor unit's power via a room card or smoke sensor.



On-Off Fire Alarm

With the fire control, the A/C will be turned OFF automatically when the smoke detector alarm is activated.



ERROR Alarm Port

The built-in PCB port outputs a 12V DC signal for remote alarms, allowing for easy integration with alarm lights or bells to ensure immediate notification.



Error Code Display

Error code can be identified through the panel display. Making it easier for service agents to troubleshoot.



Filter Cleaning Reminder

When the AC runs for an extended period, it provides a reminder to clean the filter. This helps maintain performance and efficiency.



I Feel

The built-in digital thermometer detects the temperature at the remote's location and automatically fine-tunes the room's climate for optimal comfort.



Setpoint Range Set

The setting of temperature range can be modified by the wired controller (manual modification can be realised).



Temperature Compensation

The ambient temperature monitored by the AC can be modified by the wired controller (manual adjustment after the initial test).



Voice Command

When the air conditioner is connected to Wi-Fi, you can control the air conditioner by voice via Amazon Alexa or Google Home speakers.



Weekly Schedule Timer

Timer can be set to start operation anytime on a daily or weekly basis.



ConnectLife App

Users can activate Geofencing, Self-Cleaning, timers and, while also monitoring unit performance, energy consumption and managing other Hisense appliances.



Wireless Remote Receive

The wired controller can receive the control signal sent by the remote controller.



Universal Unit

The indoor unit can use to 1-1 system & Multi-System (free-match). Helpful for the supplier to improving inventory management.



Easy Installation

Adopting a detachable structural design and equipped with easy installation brackets greatly improves installation flexibility.



Super Cool Model

By pressing the "SUPER" button, the air conditioner is not affected by the ambient temperature, and always runs at the maximum power and air volume to quickly reduce the indoor temperature.

Clean



Anti Mould

After turning off the AC, the indoor fan will continue running for 30 seconds, the evaporator and other parts of the indoor unit will be blown dry. This assists with the prevention of mould and mildew growth on the indoor unit.



Self-Clean Pro

Maintain better air quality while reducing the need for regular manual cleaning. Using an advanced deep cleaning cycle, the system removes built up nasties from both the IDU and ODU, helping limit the circulation of allergens and maintain long term performance.



Easy Clean Filter

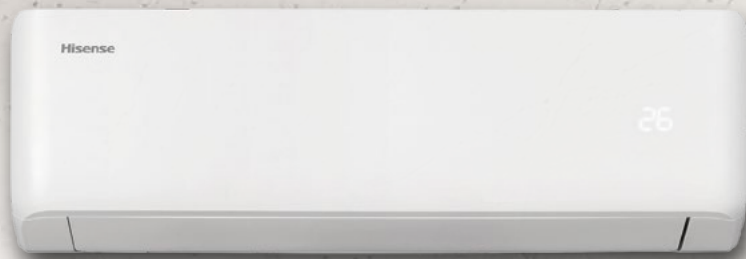
Easy to clean level vane and to maintain step motor saving users up to 60% more time when compared to older units.

X4 Series

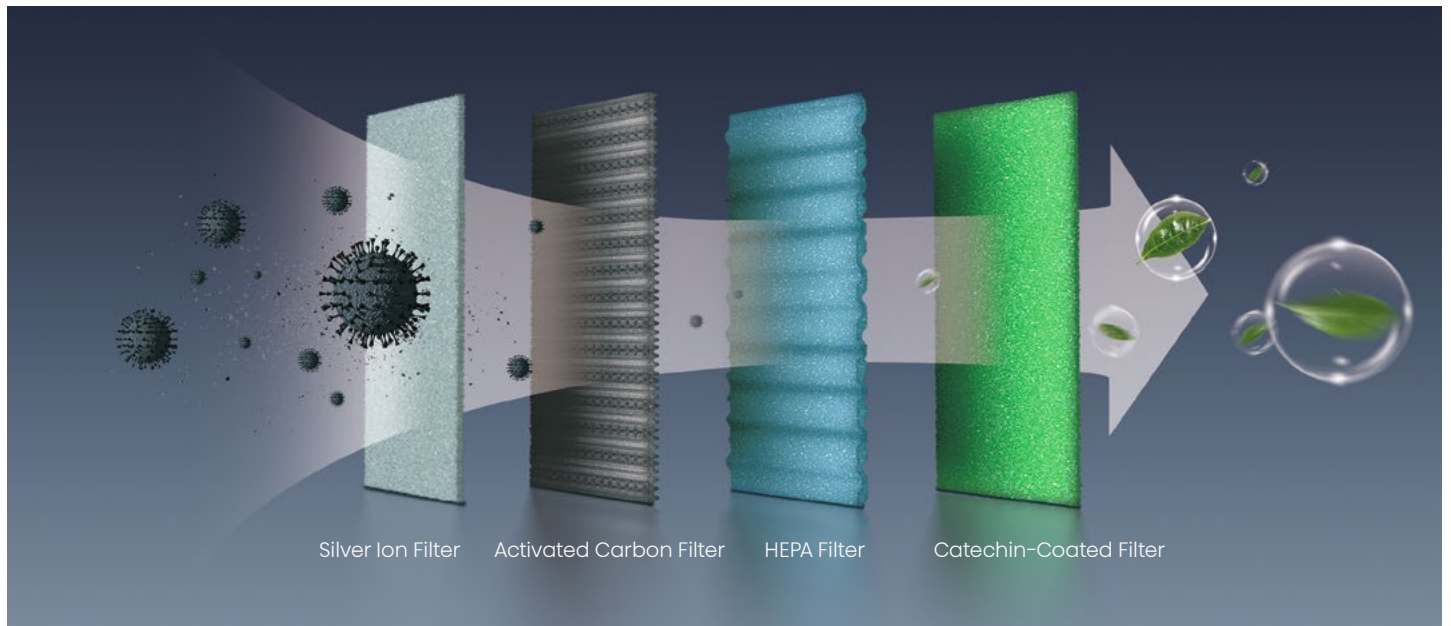


The X4 Series split system range delivers smarter performance, cleaner air, and a refined design. Reaffirming our commitment to Better Air, the X4 introduces advanced air purification features to elevate home comfort. It features the powerful Self-Clean Pro technology alongside an innovative 4 in 1 Filter System. This specialised filtration combines a Silver Ion Filter, Aromatic Filter, HEPA Filter, and Catechin-Coated Filter to effectively remove all kinds of dust and odour in the air, refreshing your indoor air and providing a healthier living environment for your family.





[View on Our Website!](#)



■ 4 in 1 Catechin Filter

Enjoy cleaner, fresher air with advanced multi layer filtration that helps capture fine particles, reduce odours and promote a healthier indoor environment. Breathe easier with enhanced air quality designed for everyday comfort.



■ Super Cool Model

By pressing the "SUPER" button, the air conditioner is not affected by the ambient temperature, and always runs at the maximum power and air volume to quickly reduce the indoor temperature.



■ 4 Sleep Modes

Offers personalised sleep temperature settings for each family member, ensuring a restful and comfortable night sleep. Designed to support healthier rest, Sleep Mode creates a calm and comfortable sleeping environment.

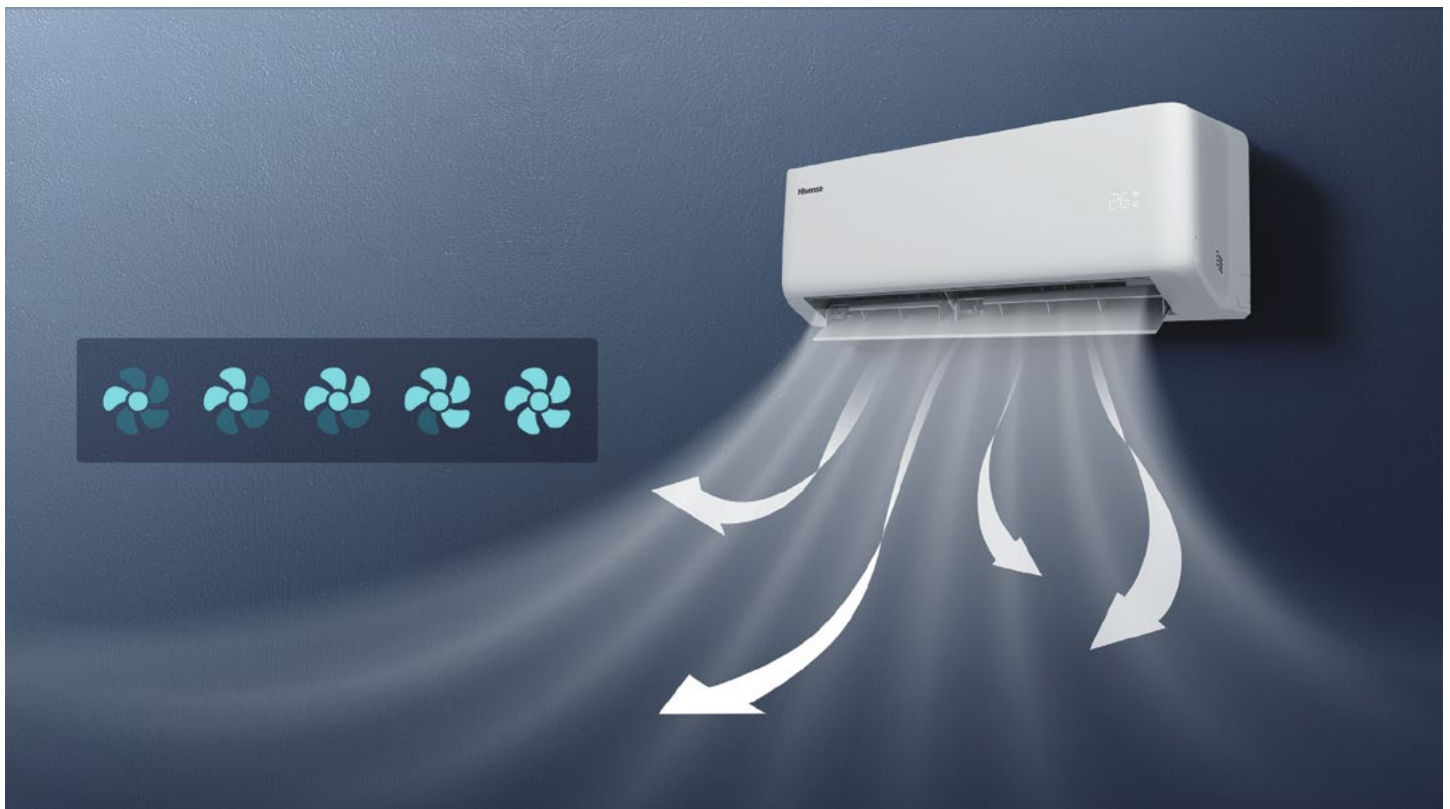
■ Self-Clean





Seamless Restart

After a power restoration, the AC automatically resumes operation on the most recent settings without requiring a manual reset.



4D Auto-Swing & Multiple Fan Speeds

The AC's horizontal and vertical wind deflectors are powered by independent stepping motors, ensuring better airflow distribution and a more consistent room temperature.

X4 Series Wall Mounted



Indoor Unit Model		HAWK20KR-I	HAWK25KR-I	HAWK35KR-I	HAWK50KR-I	HAWK71KR-I
Cooling Capacity	kW	2.1	2.5	3.5	5.4	7.1
Heating Capacity	kW	2.5	3	3.8	5.4	7.2
Moisture Removal	L/H.r	0.9	0.9	1.2	1.5	2
Air Circulation	l/s	172			250	306
Indoor Unit Noise Level (Sound Pressure)	High (dB (A))	39			45	46
	Silent (dB (A))	25		26	32	32
Voltage, Frequency, Phase		220-240V/50Hz-1Ph				
Liquid Pipe	inch	1/4				
Gas Pipe	inch	3/8			1/2	
Net Dimensions WxHxD (mm)	Indoor Unit	852×291×205			972X300X229	1076×320×235
Net Weight (kg)	Indoor Unit	9			11.5	13
Packing Dimensions WxHxD (mm)	Indoor Unit	910×360×265			1040X365X310	1170×390×315
Gross Weight (kg)	Indoor Unit	11			14	15.5
Remote Controller		RCH-RSY5-0				

Model Number	HACW02	YJE-C01T	RCH-RSY5-0
Product Name	Wired Controller*	Central Controller*	Remote Controller
Product Picture			
Dimension (WxHxD)	120mm x 120mm x 19mm	120mm x 120mm x 19mm	44mm x 175mm x 15mm
Screen Dimension	3.2 inch	3.2 inch	1.75 inch
Temperature Setting Range	16°C~30°C		
Power Supply	DC 12V		2 x AAA batteries
Key Features	• The same cable as the touch screen controller for an easy upgrade • 7-Day programmable	• Connects up to 16 indoor units • Group Control • Simple timer & weekly scheduler	• I Feel • Smart Mode • Self-Clean

*The HACW02 & YJE-C01T controllers are optional.

Basic	
 Auto Auto mode can be activated using either controller or the ConnectLife App. When set, the unit automatically controls fan speed and powers the unit on/off to reach desired temperature.	 Fan Fan mode can be activated using either controller or the ConnectLife App.
 Cool Cooling mode can be activated using either controller or the ConnectLife App.	 Heat Heating mode can be activated using either controller or the ConnectLife App.
 Dry Dehumidifying mode can be activated using either controller or the ConnectLife App.	 7 Year Warranty Experience long-term reliability with our 7-year warranty, giving you confidence in your units. Limited time only. T & C's apply.
Comfort	
 Anti-Cold Air Prevents the cold air from blowing out during heating mode. Once the heating function is turned on, enjoy the warmth immediately.	 Louver Position Memory The panel louver restarts automatically at the most recent settings after power failure.
 Auto Swing Auto swing improves distribution of cooling, making you feel more comfortable.	 4D Auto Swing AC's horizontal and vertical wind deflectors are controlled by independent stepping motors, which can improve distribution of cooling, making the room temperature more even.
 Faster Heating/Cooling Achieve fast desired temperatures with a high running frequency compressor, powerful fan, advanced air duct and heat-exchange system.	 Super Cool Model By pressing the "SUPER" button, the air conditioner is not affected by the ambient temperature, and always runs at the maximum power and air volume to quickly reduce the indoor temperature.
 I Feel The built-in digital thermometer detects the temperature at the remote's location and automatically fine-tunes the room's climate for optimal comfort.	
Efficiency	
 Flexible Scheduling Unlimited daily timers to suit your lifestyle. Set your preferred mode, temperature, fan speed along with a start and end date.	 High Efficiency All DC (Full DC) DC compressor + DC indoor & outdoor motors + EXV.
Convenience	
 Insect Prevention PCB Outdoor units feature a sealed design that protects electrical components, reducing the risk of circuit board failures caused by short circuits or corrosions.	 Energy Consumption Monitoring Monitor your systems energy use via the ConnectLife app, adjusting settings to reduce electricity costs across all appliances.
 Energy Saving Technology 3D Inverter improves energy efficiency by up to 25%, while smart ConnectLife features further optimise usage to reduce running costs.	 Voice Command When the air conditioner is connected to Wi-Fi through the Hisense module, you can control the air conditioner by voice via Amazon Alexa or Google Home speakers.
 Room Card Control (Optional) The PCB features an input port for signal lines, allowing seamless control of the indoor unit's power via a room card or smoke sensor.	 Error Code Display Error code can be identified through the panel display. When there is an error, the error code will flash. Making it easier for service agents to troubleshoot.
 Seamless Restart The unit restarts automatically at the most recent settings after power failure.	 Easy Installation Adopting a detachable structural design and equipped with easy installation brackets greatly improves installation flexibility.
 ConnectLife App Users can activate Geofencing, Self-Cleaning, timers and , while also monitoring unit performance, energy consumption and managing other Hisense appliances.	 On-Off Fire Alarm With the fire control , the A/C will be turned OFF automatically when the smoke detector alarm is activated.
 Central Control Central Control can be activated with the help of the central controller and communication box.	 Anti-Corrosion Golden Fin Superior durability against salty air, rain, and other corrosive elements. Golden Fin boasts 3-4x More Protection than standard fins.
 Smart Mode Automatically adjusts heating and cooling based on room temperature to maintain optimal comfort.	 Sleep Mode With 4 personalised Sleep Modes, everyone in the family can enjoy a night of perfectly balanced comfort.
Clean	
 Anti Mould After turning off the AC, the indoor fan will continue running for 30 seconds , the evaporator and other parts of the indoor unit will be blown dry, assists with the prevention of mould and mildew growth on the indoor unit.	 Easy Clean Filter Easy to clean level vane and to maintain step motor saving users up to 60% more time when compared to older units.
 Self-Clean Pro Maintain better air quality while reducing the need for regular manual cleaning. Using an advanced deep cleaning cycle, the system removes built up nasties from both the IDU and ODU, helping limit the circulation of allergens and maintain long term performance.	 4 in 1 filter Enjoy cleaner, fresher air with advanced multi layer filtration that helps capture fine particles, reduce odours and promote a healthier indoor environment. Breathe easier with enhanced air quality designed for everyday comfort.

Bulkhead



The Hisense Bulkhead air conditioner is a versatile and space-efficient solution, designed to deliver powerful performance while seamlessly integrating into a variety of interior layouts. With its narrow depth and slim height, the unit is ideal for installations where ceiling or bulkhead space is limited, offering greater flexibility without compromising on performance.

Combining a compact design, flexible installation options, and convenient control solutions, the Hisense Bulk Head unit is an ideal choice for delivering discreet, efficient, and reliable climate control across residential and commercial environments.

■ Slim Design

Featuring a height of only 190mm and a depth of 447mm.



■ ConnectLife

Your home, your life – smart, simple, connected. ConnectLife links home appliances across all Hisense brand, offering a unified Smart Home platform for effortless connectivity, simplifying daily tasks, and taking a step towards sustainability and enjoyment. With a simple touch or a voice command, ConnectLife transforms the way you interact with your home appliances.

■ HI-NANO 99+

HI-NANO 99+ is an advanced and highly efficient plasma ion air purification technology designed to improve indoor air quality at a microscopic level. HI-NANO technology is officially approved by the National Asthma Council Australia's Sensitive Choice program, providing a recognised mark of trust for those who value cleaner indoor air.





*Panel HAAPB/HAAPC is optional.

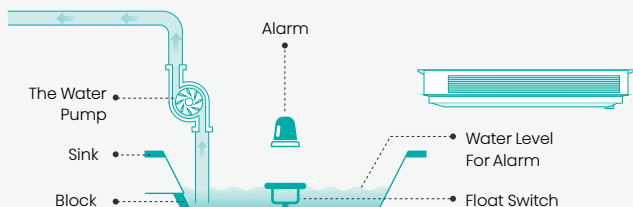


View on Our Website!

Float Switch

The integrated float switch ensures water remains at a safe level, providing a critical failsafe even in the event of pump failure or drain blockage.

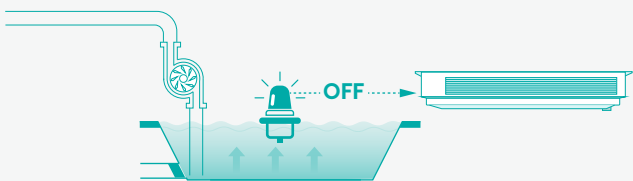
- ① During normal operation, the float switch remains at its base position as water levels in the drain pan stay low, allowing the unit to operate without interruption.



- ② The high-capacity drain pan design provides an essential buffer. Even if the pump momentarily stops, the system continues to operate normally while the water remains safely contained.



- ③ Once the safety limit is reached, the float switch engages the alarm, and the unit automatically ceases operation.



Filter

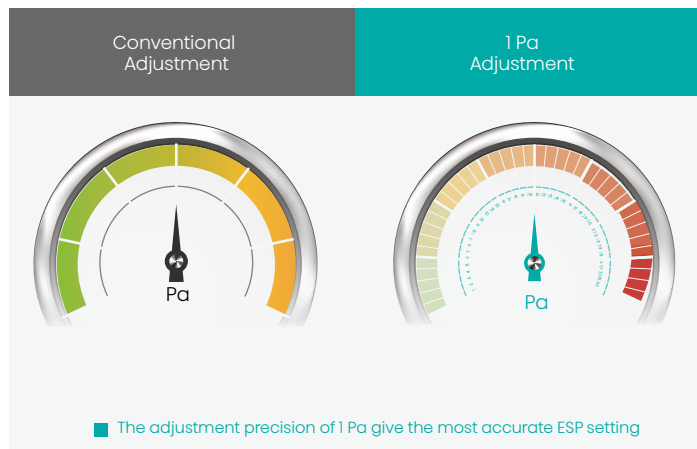
Hisense Bulkhead indoor units come standard with high-durability nylon filters. These long-life filters are fully washable, simplifying maintenance and significantly reducing the frequency of cleaning or replacement.



- Long Service Life
- Reduce Replacement
- Reduce Cleaning Times
- Easy to Clean

1Pa Adjustment

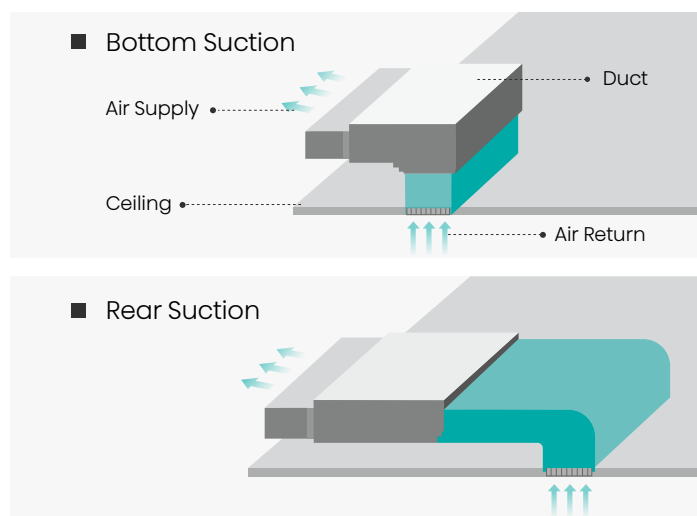
It is possible to adjust the ESP setting via wired controller, the precision of 1 Pa can give the most accurate ESP setting in class.



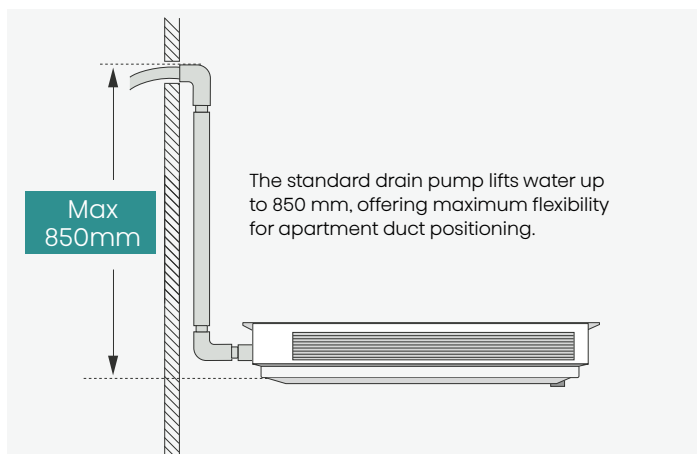
Easy Installation

Air suction direction can be altered from rear suction to bottom suction. It can be installed for free use or for connection to suction grilles.

* It is recommended to choose the rear suction because the noise from the rear suction is about 5 dB(A) lower than the bottom suction.



Built In Drain Pump



Self-Clean

Via a frosting and defrosting cycle, you can easily regain a clean air conditioner.



Frosting



Penetration



Stripping



Defrost



Drying

3D Panel (Optional)

Enhance comfort with the optional 3D panel, featuring an integrated temperature display and multi-directional 3D swing functionality.



Temperature Compensation Technology

For high ceilings, the system's operational parameters can be adjusted via the wired controller to compensate for installation height. This ensures that even in voluminous spaces, optimal airflow reaches the floor level for consistent comfort.



Bulkhead



Model Name		AMD-25UX4RAL8	AMD-35UX4RBL8	AMD-50UX4RCL8	AMD-71UX4RCL8
Panel name*		HAAPB		HAAPC	
Performance					
Cooling Capacity	kW	2.5	3.5	5	7
Heating Capacity	kW	3	4	5.5	8
Power Supply	V/Hz/f	220-240/50/1~			
Air flow (H/M/L)	l/s	140/122/108	166/134/111	250/233/216	278/250/222
External Static Pressure	Pa	0~30	0~50		
Noise Level (Sound Power)	dB(A)	49	50	57	58
Noise Level H/M/L (Sound Pressure)	dB(A)	35/33/31	36/33/30	41/37/33	42/38/34
Net Dimension (WxHxD)	mm	700×190×447	910×190×447	1180×190×447	1180×190×447
Package Dimension - Indoor Unit (WxHxD)	mm	870X565X285	1080×285×565	1350×285×565	1350×285×565
Net Weight	kg	16	20	23.5	23.5
Gross Weight	kg	20	23.5	29.5	29.5
Diameter(Liquid)	mm(inch)	Φ6.35(1/4')			Φ9.52(3/8')
Diameter(Gas)	mm(inch)	Φ9.52(3/8')		Φ12.7(1/2')	Φ15.88(5/8')
Drain	mm	Φ32			

Model Number	HACW02	YJE-C01T	R2-01	R-A01Z(E)
Product Name	Wired Controller*	Central Controller*	Remote Controller*	Remote Controller Signal Receiver*
Product Picture				
Dimension (WxHxD)	120mm x 120mm x 19mm	120mm x 120mm x 19mm	48mm x 147mm x 22mm	Φ106 x 15mm
Screen Dimension	3.2 inch	3.2 inch	2.1 inch	/
Temperature Setting Range	16°C~30°C			
Power Supply	DC 12V		2 x AAA batteries	By Indoor unit
Key Features	- The same cable as the touch screen controller for an easy upgrade 7-Day programmable	- Connects up to 16 indoor units. - Group Control - Simple timer & weekly scheduler	- I Feel - Smart Mode - Self-Clean	- Run indicator - Timer indicator - Filter clean - Defrost indicator - Signal receiving section - Buzzer - Emergency switch

*All controllers are optional.

Basic



Auto

Auto mode can be activated using either controller or ConnectLife. When set, the unit automatically controls fan speed and powers the unit on/off to reach desired temperature.



Cool

Cooling mode can be activated using either controller or the ConnectLife App.



Dry

Dehumidifying mode can be activated using either controller or the ConnectLife App.



Fan

Fan mode can be activated using either controller or the ConnectLife App.



Heat

Heating mode can be activated using either controller or the ConnectLife App.



7 Year Warranty

Experience long-term reliability with our 7-year warranty, giving you confidence in your units. Limited time only. Terms and Conditions apply.

Comfort



Anti-Cold Air

Prevents the cold air from blowing out during heating mode. Once the heating function is turned on, enjoy the warmth immediately.



Auto Swing

Auto swing improves distribution of cooling, make you feel more comfortable.



Faster Heating/Cooling

Achieve fast desired temperatures with a high running frequency compressor, powerful fan, advanced air duct and heat-exchange system.



Sleep Mode

With 4 personalised Sleep Modes, everyone in the family can enjoy a night of perfectly balanced comfort.



Louver Position Memory

The panel louver restarts automatically at the most recent setting after power failure.

Efficiency



Flexible Scheduling

Unlimited daily timers to suit your lifestyle. Set your preferred mode, temperature, fan speed along with a start and end date.



Weekly Schedule Timer

Timer can be set to start operation anytime on a daily or weekly basis.



High Efficiency All DC (Full DC)

DC compressor + DC indoor & outdoor motors + EXV.



Moter Hi-Smart

Advanced inverter technology makes Hisense the inverter expert. Better energy efficiency with external motor drive technology.

Convenience



Seamless Restart

The unit restarts automatically at the most recent settings after power failure.



°C/°F Exchange

Celsius and Fahrenheit can be converted to each other to meet different needs.



Central Control

Central Control can be activated with the help of the central controller and communication box.



Child Lock

By setting the key lock, effectively avoid misoperation setting.



Display Switching

The wired controller can be set to display ambient temperature and set temperature.



Room Card Control Optional

The PCB features an input port for signal lines, allowing seamless control of the indoor unit's power via a room card or smoke sensor.



On-Off Fire Alarm

With the fire control, the A/C will be turned OFF automatically when the smoke detector alarm is activated.



ERROR Alarm Port

The built-in PCB port outputs a 12V DC signal for remote alarms, allowing for easy integration with alarm lights or bells to ensure immediate notification.



Error Code Display

Error code can be identified through the panel display. Making it easier for service agents to troubleshoot.



Filter Cleaning Reminder

When the AC runs for an extended period, it provides a reminder to clean the filter. This helps maintain performance and efficiency.



I Feel

The built-in digital thermometer detects the temperature at the remote's location and automatically fine-tunes the room's climate for optimal comfort.



Setpoint Range Set

The setting of temperature range can be modified by the wired controller (manual modification can be realised).



Temperature Compensation

The ambient temperature monitored by the AC can be modified by the wired controller (Manual adjustment after the initial test).



Voice Command

When the air conditioner is connected to Wi-Fi, you can control the air conditioner by voice via Amazon Alexa or Google Home speakers.



Easy Cardboard

Guide Cardboard makes it easy to install the hook of the indoor unit.



ConnectLife App

Users can activate Geofencing, Self-Cleaning, timers and, while also monitoring unit performance, energy consumption and managing other Hisense appliances.



Wireless Remote Receive

The wired controller can receive the control signal sent by the remote controller.



Easy Installation

Adopting a detachable structural design and equipped with easy installation brackets greatly improves installation flexibility.



Duct Static Pressure Setting

Adjustable ESP setting via the wired controller. The precision of 1 Pa adjustments give the most accurate ESP setting in class.

Clean



Anti Mould

After turning off the AC, the indoor fan will continue running for 30 seconds, the evaporator and other parts of the indoor unit will be blown dry. This assists with the prevention of mould and mildew growth on the indoor unit.



Self-Cleaning

Patented technology helps maintain air quality while reducing the need for regular manual cleaning. The system performs a deep clean preventing the build-up of unwanted particles and the spread of allergens.



Easy Clean Filter

Easy to clean level vane and to maintain step motor saving users up to 60% more time when compared to older units.



HI-NANO 99+

Delivers more powerful air purification than standard plasma systems, releasing high efficiency ions to neutralise up to 99% of airborne viruses. It helps reduce bacteria, allergens, mould, pollen and fine PM2.5 particles for cleaner indoor air.

Stability



High-lift Pump

The maximum lift of Hisense high lift pump components can be as high as 1400mm.



Inner Pump Standard

Inner water pump to drain the condensate water.



Water Level Switch

The float switch can ensure the water is always under the safety level, even if the pump fails or the drain is blocked.

Floor Console

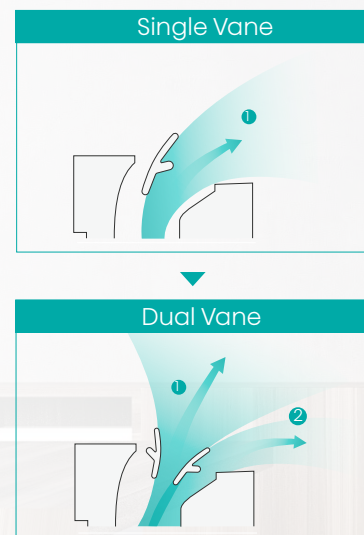
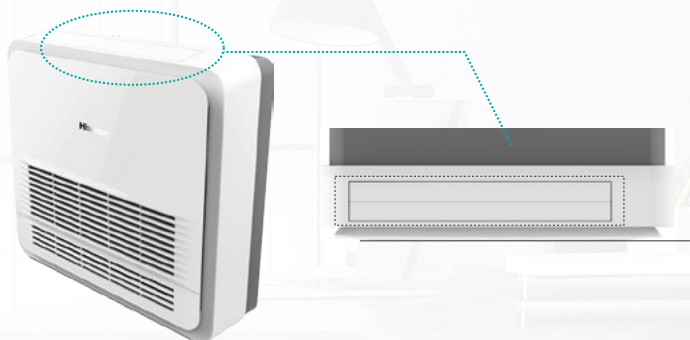
The Hisense Floor Console air conditioner is designed to deliver flexible comfort, smart functionality, and seamless integration into modern interiors. Ideal for both residential and light commercial applications, it combines advanced airflow technology with a compact and versatile design.

At the heart of its performance is the innovative dual vane design, which allows the airflow to be adjusted independently to suit user preferences. The Variable Airflow function further enhances comfort by offering multiple airflow modes. Designed with flexibility in mind, the Floor Console supports hidden installation options, allowing it to be recessed into walls or positioned discreetly in corners. Combined with flexible piping connections from multiple directions, installation is simplified even in challenging spaces.

With its intelligent airflow, discreet design, and installation versatility, the Hisense Floor Console offers a refined and efficient climate control solution.

■ Dual Vane Design

The unique dual vane can be completely sealed when the unit is off, and can rotate independently when the unit is on. The console unit can give a comfortable airflow distribution.



- Dual vane can be completely sealed

■ HI-NANO 99+

HI-NANO 99+ is an advanced and highly efficient plasma ion air purification technology designed to improve indoor air quality at a microscopic level. HI-NANO technology is officially approved by the National Asthma Council Australia's Sensitive Choice program, providing a recognised mark of trust for those who value cleaner indoor air.



■ Self-Clean

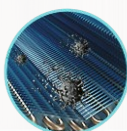
Hisense patented Self-Clean technology, which performs a deep internal clean using a controlled frost and defrost cycle. This process helps remove built-up contaminants from internal components, reducing the risk of unwanted particles circulating through the home.



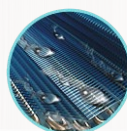
Frosting



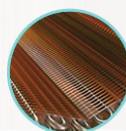
Penetration



Stripping



Defrost



Drying



View on Our Website!

Variable Airflow

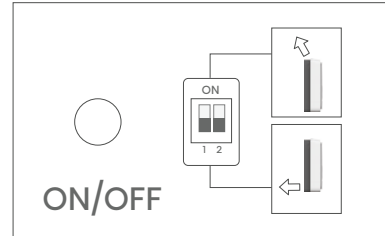
Variable airflow options include top air-out, bottom air-out, top & bottom air-out make the air distribution and temperature more comfortable.

Switch Setting	Air Flow	
	Cooling	Heating

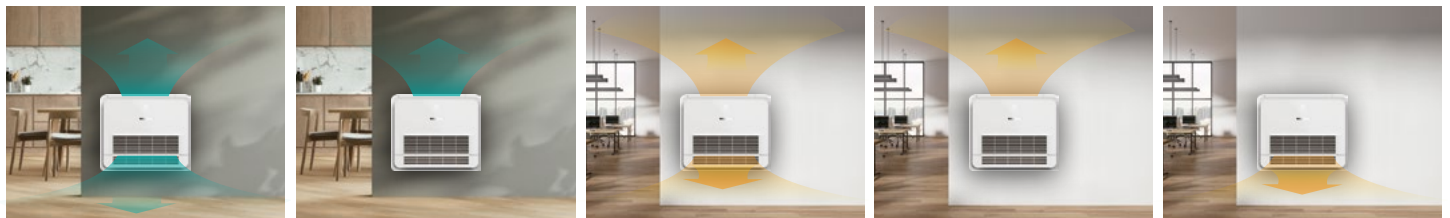
Changing Air Flow DIP Switch

Change the air flow DIP switch to ON to limit the air flow direction.

1. Remove the front grille
2. Switch the DIP switch on right side of the panel to ON



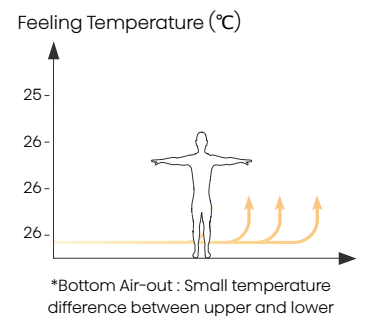
Note: Air conditioner automatically decides the appropriate blowing pattern



■ Cooling: Top & Bottom Air-Out ■ Cooling: Top Air-Out ■ Heating: Top & Bottom Air-Out ■ Heating: Top Air-Out ■ Heating: Bottom Air-Out

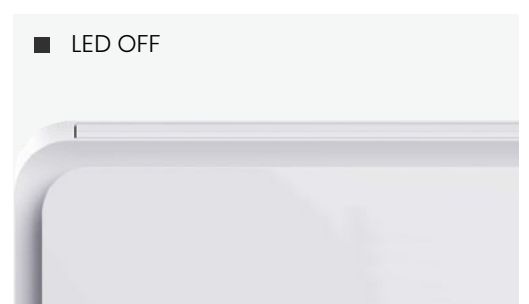
Effective Heating

The hot airflow blowing from the bottom air-outlet can give effective heating even with the same heating capacity, called the Foot Warming Effect.



Hidden LED Display

Choose to illuminate on/off, subtle LED temperature and mode display. At a glance view your unit's entire operations with the advanced LED display.



■ Hidden Installation

Designed for versatile installations, the Floor Console supports recessed mounting for a seamless look or space-saving corner placement in custom projects.



■ Surface Mounted



■ Semi-Recessed



■ Fully Recessed

■ Flexible Piping

The unit offers piping flexibility, allowing both refrigerant and drainage pipes to be connected from any side or direction to suit diverse installation requirements.



Floor Console



Model Name		AKT-25UR4RK8		AKT-35UR4RK8	AKT-50UR4RK8
Performance					
Cooling Capacity	W	2600		3500	4900
Heating Capacity	W	3200		4000	5000
Power Supply	V/Hz/f	220-240/50&60/1~			
Power Input (Indoor Unit Only)	W	33			
Rated Current (Indoor Unit Only)	A	0.14			
Power Input (Max.)	W	46			
Current (Max.)	A	0.2			
Anti Electric Shock		Class I			
Degrees of Protection		IPX0			
Air Flow	m ³ /h	600/510/440		600/510/440	700/600/470
Noise Level (Sound Power)	dB(A)	56			59
Noise Level H/M/L (Sound Pressure)	dB(A)	40/35/33			44/40/35
Net Dimension - Indoor Unit (WxHxD)	mm	700×630×220			
Net Weight - Indoor Unit	kg	15			
Package Dimension - Indoor Unit (WxHxD)	mm	840×730×340			
Gross Weight - Indoor Unit	kg	19			
Diameter(Liquid)	mm	Φ 6.35(1/4')			
Diameter(Gas)	mm	Φ 9.52(3/8')			Φ 12.7(1/2')

Model Number	HACW02	YJE-C01T	R2-01
Product Name	Wired Controller*	Central Controller*	Remote Controller*
Product Picture			
Dimension (WxHxD)	120mm x 120mm x 19mm	120mm x 120mm x 19mm	48mm x 147mm x 22mm
Screen Dimension	3.2 inch	3.2 inch	2.1 inch
Temperature Setting Range	16°C~30°C		
Power Supply	DC 12V		2 x AAA batteries
Key Features	- The same cable as the touch screen controller for an easy upgrade 7-Day programmable	- Connects up to 16 indoor units - Group Control - Simple Timer & weekly scheduler	- I Feel - Smart Mode - Self-Clean

*All controllers are optional.

Basic



Auto

Auto mode can be activated using either controller or ConnectLife. When set, the unit automatically controls fan speed and powers the unit on/off to reach desired temperature.



Cool

Cooling mode can be activated using either controller or the ConnectLife App.



Dry

Dehumidifying mode can be activated using either controller or the ConnectLife App.



Fan

Fan mode can be activated using either controller or the ConnectLife App.



Heat

Heating mode can be activated using either controller or the ConnectLife App.



7 Year Warranty

Experience long-term reliability with our 7-year warranty, giving you confidence in your units. Limited time only. Terms and Conditions apply.

Comfort



Anti-Cold Air

Prevents the cold air from blowing out during heating mode. Once the heating function is turned on, enjoy the warmth immediately.



Auto Swing

Auto swing improves distribution of cooling, make you feel more comfortable.



Faster Heating/Cooling

Achieve fast desired temperatures with a high running frequency compressor, powerful fan, advanced air duct and heat-exchange system.



Sleep Mode

With 4 personalised Sleep Modes, everyone in the family can enjoy a night of perfectly balanced comfort.



Louver Position Memory

The panel louver restarts automatically at the most recent setting after power failure.

Efficiency



Flexible Scheduling

Unlimited daily timers to suit your lifestyle. Set your preferred mode, temperature, fan speed along with a start and end date.



Weekly Schedule Timer

Timer can be set to start operation anytime on a daily or weekly basis.



High Efficiency All DC (Full DC)

DC compressor + DC indoor & outdoor motors + EXV.



Motor Hi-Smart

Advanced inverter technology makes Hisense the inverter expert. Better energy efficiency with external motor drive technology.

Convenience



Seamless Restart

The unit restarts automatically at the most recent settings after power failure.



Central Control

Central Control can be activated with the help of the central controller and communication box.



Child Lock

By setting the key lock, effectively avoid misoperation setting.



Display Switching

The wired controller can be set to display ambient temperature and set temperature.



Room Card Control Optional

The PCB features an input port for signal lines, allowing seamless control of the indoor unit's power via a room card or smoke sensor.



On-Off Fire Alarm

With the fire control, the A/C will be turned OFF automatically when the smoke detector alarm is activated.



ERROR Alarm Port

The built-in PCB port outputs a 12V DC signal for remote alarms, allowing for easy integration with alarm lights or bells to ensure immediate notification.



Error Code Display

Error code can be identified through the panel display. Making it easier for service agents to troubleshoot.



Filter Cleaning Reminder

When the AC runs for an extended period, it provides a reminder to clean the filter. This helps maintain performance and efficiency.



I Feel

The built-in digital thermometer detects the temperature at the remote's location and automatically fine-tunes the room's climate for optimal comfort.



Setpoint Range Set

The setting of temperature range can be modified by the wired controller (manual modification can be realised).



Temperature Compensation

The ambient temperature monitored by the AC can be modified by the wired controller (Manual adjustment after the initial test).



Voice Command

When the air conditioner is connected to Wi-Fi, you can control the air conditioner by voice via Amazon Alexa or Google Home speakers.



Easy Cardboard

Guide Cardboard makes it easy to install the hook of the indoor unit.



ConnectLife App

Users can activate Geofencing, Self-Cleaning, timers and, while also monitoring unit performance, energy consumption and managing other Hisense appliances.



Wireless Remote Receive

The wired controller can receive the control signal sent by the remote controller.



Easy Installation

Adopting a detachable structural design and equipped with easy installation brackets greatly improves installation flexibility.

Clean



Anti Mould

After turning off the AC, the indoor fan will continue running for 30 seconds, the evaporator and other parts of the indoor unit will be blown dry. This assists with the prevention of mould and mildew growth on the indoor unit.



Self-Cleaning

Patented technology helps maintain air quality while reducing the need for regular manual cleaning. The system performs a deep clean preventing the build-up of unwanted particles and the spread of allergens.



Washable Filter

The filter can be cleaned for repeated use.



Easy Clean Filter

Easy to clean level vane and to maintain step motor saving users up to 60% more time when compared to older units.



HI-NANO 99+

Delivers more powerful air purification than standard plasma systems, releasing high efficiency ions to neutralise up to 99% of airborne viruses. It helps reduce bacteria, allergens, mould, pollen and fine PM2.5 particles for cleaner indoor air.

Mini Cassette



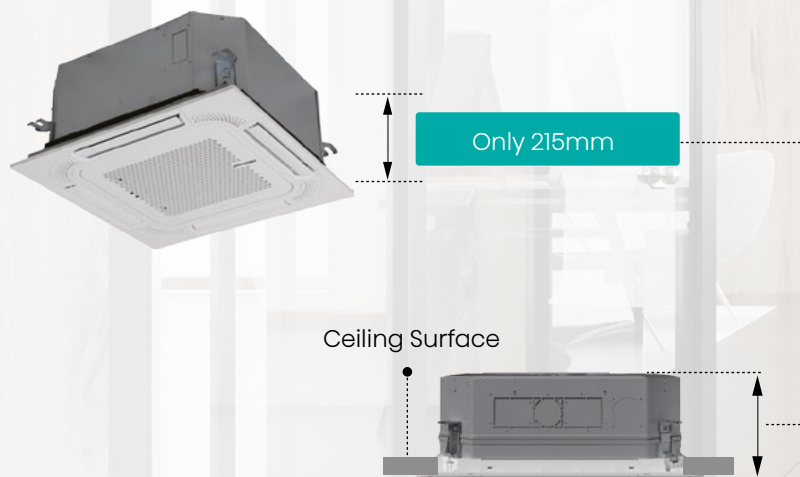
The Hisense Mini Cassette air conditioner is designed to deliver powerful, efficient, and evenly distributed comfort for a wide range of commercial and residential spaces. Featuring a slim, modern design, it integrates seamlessly into ceilings while maximising available space and maintaining a clean aesthetic.

To enhance indoor air quality, the Fresh Air Intake function introduces outdoor air into the space and the built-in evaporator Self-Clean function uses an automatic frosting and defrosting cycle to maintain internal cleanliness and ensure long-term performance.

Combining smart technology, superior airflow, and enhanced air quality features, the Hisense Compact Cassette offers a reliable and comfortable climate solution.

■ Compact Design

The compact design with body thickness of only 215mm reduces the ceiling height. The compact design results in the most slim design in its class.



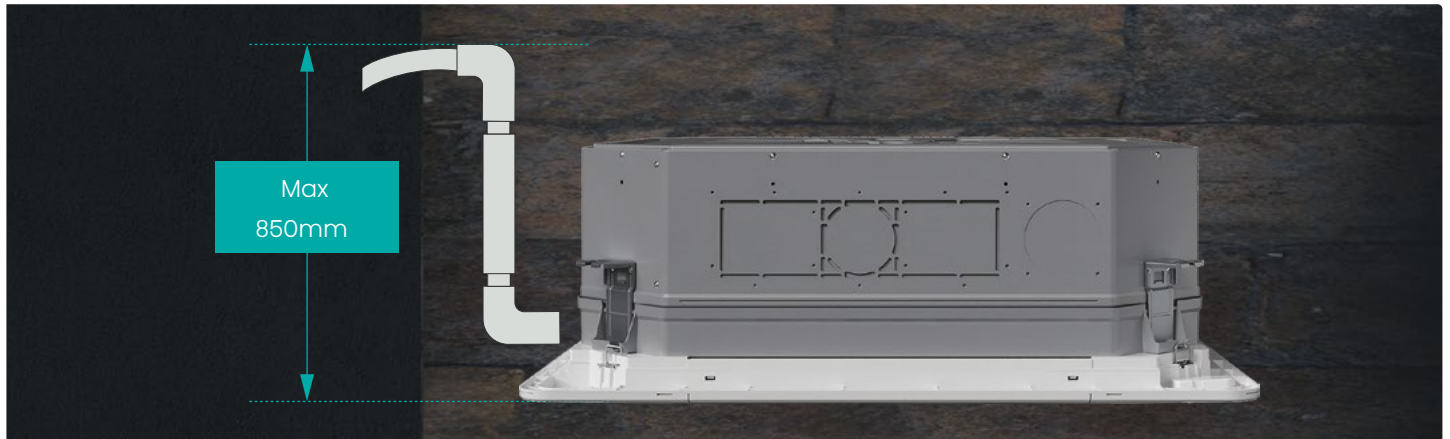


View on Our Website!

Inner High Lift Pump

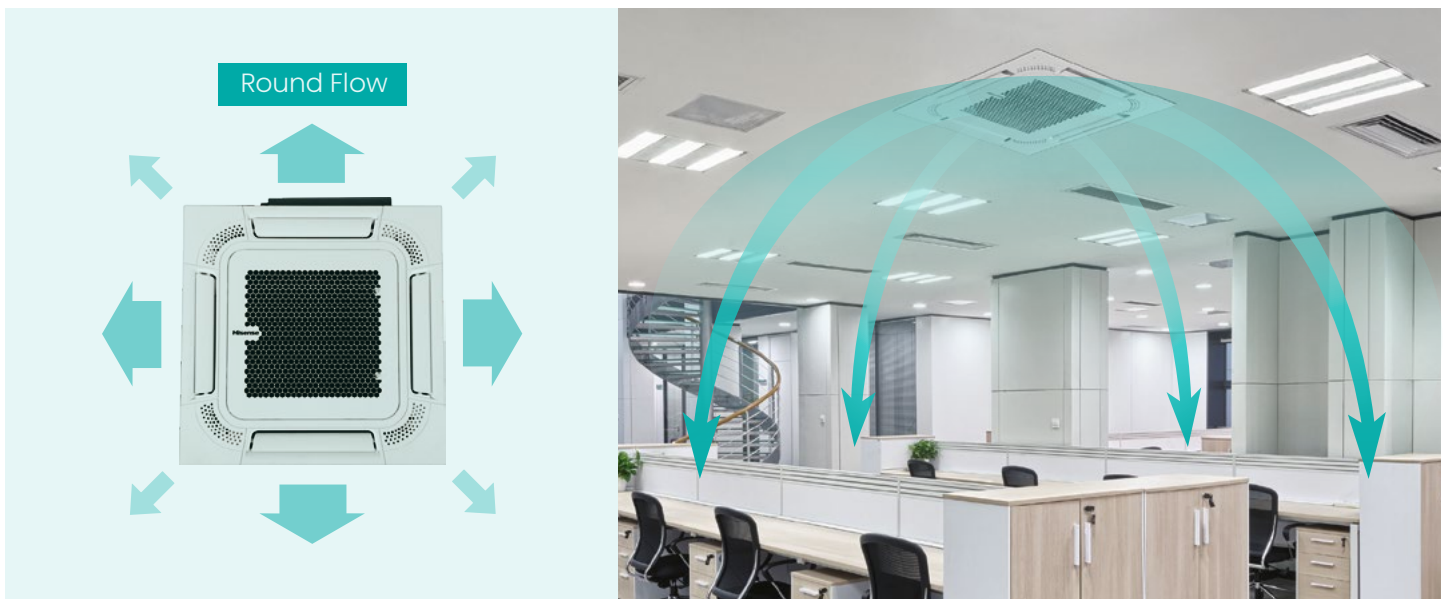
The maximum lift of Hisense high lift pump components can be as high as 850mm.

*In order to ensure smooth drainage in long-term operation, the recommended drainage height is $\leq 800\text{mm}$.



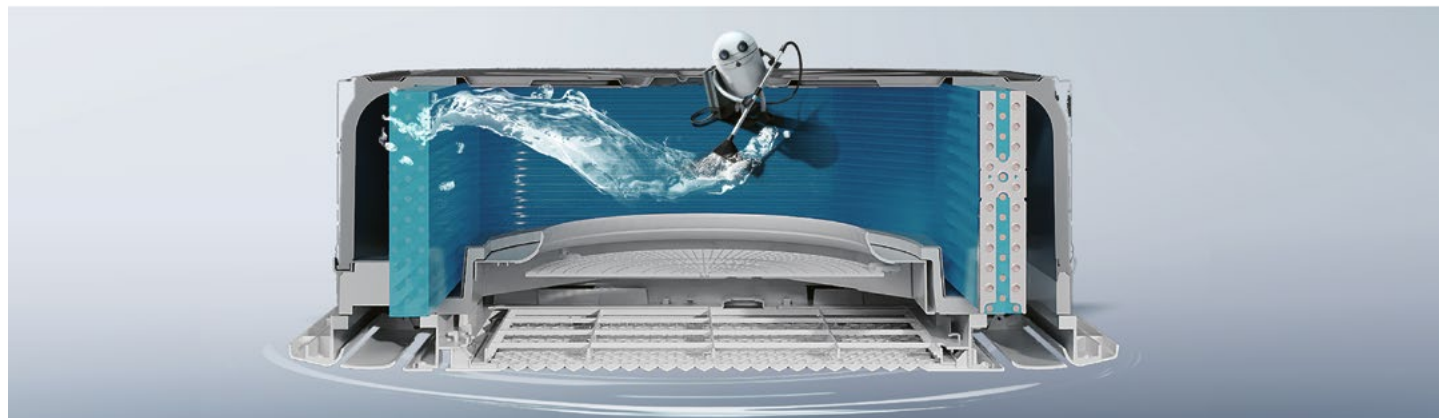
Round Flow

Round Flow air supply optimises room airflow, ensuring that the comfortable airflow goes to every corner and that the temperature perfectly balances the integral space.



Self-Clean

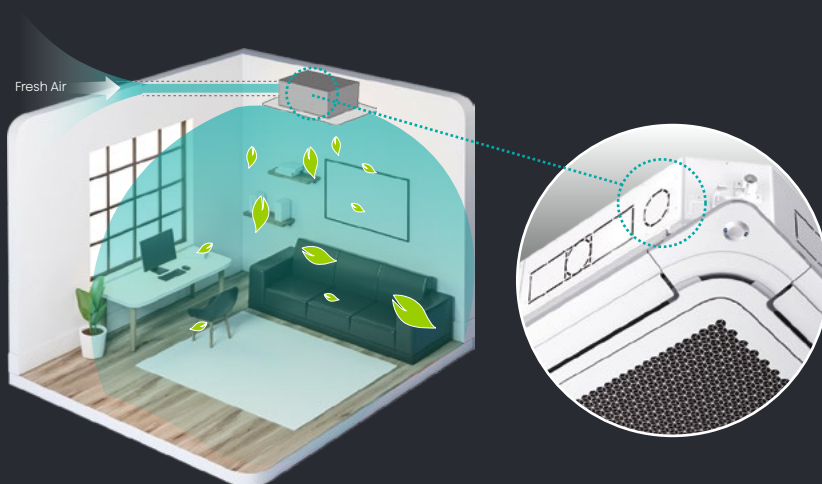
Via a frosting and defrosting cycle, you can easily regain a clean air conditioner.



■ Fresh Air Intake

The fresh air intake can introduce the outdoor fresh air into the room to improve the indoor air quality.

* The fresh air volume cannot exceed 20% of total design air volume.



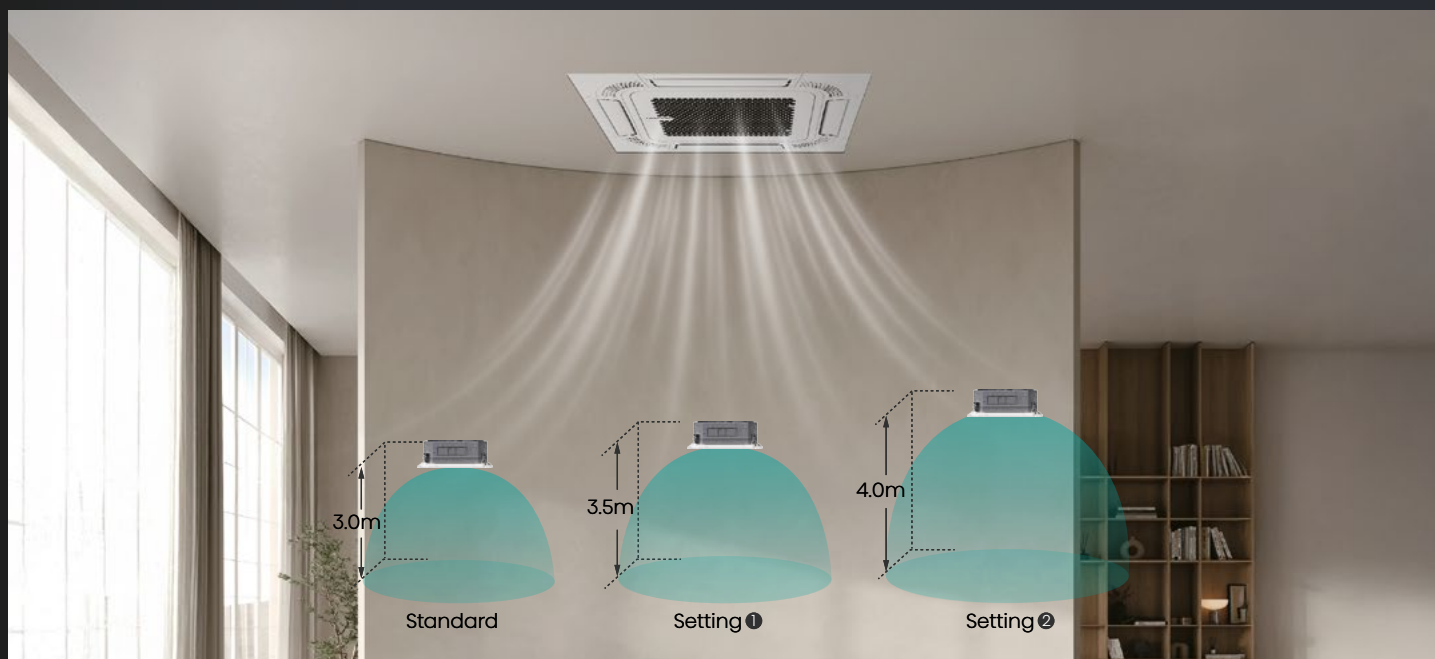
■ Filter Easy Cleaning

The filter is water-washable. After the cleaning of filter, the grille can be installed in any direction. The grille has no need to be adjusted in multiple unit projects thanks to special pattern design of hexagons and triangles.

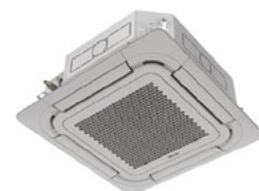


■ Temperature Compensation Technology

For high ceilings, the system's operational parameters can be adjusted via the wired controller to compensate for installation height. This ensures that even in voluminous spaces, optimal airflow reaches the floor level for consistent comfort.



Mini Cassette



Model Name		ACT-25UR4RCC8	ACT-35UR4RCC8	ACT-50UR4RCC8
Panel name		PE-QEA/LD	PE-QEA/LD	PE-QEA/LD
Performance				
Cooling Capacity	W	2600	3500	5000
Heating Capacity	W	3200	4000	5500
Power Supply	V/Hz/f	220-240/50&60/1~		
Power Input (Indoor Unit Only)	W	36		
Rated Current (Indoor Unit Only)	A	0.16		
Power Input (Max.)	W	54		
Current (Max.)	A	0.23		
Anti Electric Shock		Class I		
Degrees of Protection		IPX0		
Air Flow	m³/h	600/500/400		
Noise Level (Sound Power)	dB(A)	54		57
Noise Level H/M/L (Sound Pressure)	dB(A)	38/34/30		42/38/34
Net Dimension - Indoor Unit (WxHxD)	mm	570×215×570		
Net Dimension - Panel (WxHxD)	mm	620×40×620		
Net Weight - Indoor Unit	kg	15.5		
Package Dimension - Indoor Unit (WxHxD)	mm	730×668×292		
Package Dimension - Panel (WxHxD)	mm	690×680×115		
Gross Weight - Indoor Unit	kg	18.5		
Diameter (Liquid)	mm	Φ6.35(1/4')		
Diameter (Gas)	mm	Φ9.52(3/8')		Φ12.7(1/2')

Model Number	HACW02	YJE-C01T	RCH-RVD01
Product Name	Wired Controller*	Central Controller*	Remote Controller*
Product Picture			
Dimension (WxHxD)	120mm x 120mm x 19mm	120mm x 120mm x 19mm	55.5mm x 184.9mm x 19mm
Screen Dimension	3.2 inch	3.2 inch	2.3 inch
Temperature Setting Range	16°C~30°C		
Power Supply	DC 12V		2 x AAA batteries
Key Features	- The same cable as the touch screen controller for an easy upgrade 7-Day programmable	- Connects up to 16 indoor units - Group control - Simple Timer & weekly Scheduler	- I Feel - Smart Mode - Self-Clean - Individual Flap Control

*All controllers are optional.

Basic



Auto

Auto mode can be activated using either controller or ConnectLife. When set, the unit automatically controls fan speed and powers the unit on/off to reach desired temperature.



Cool

Cooling mode can be activated using either controller or the ConnectLife App.



Dry

Dehumidifying mode can be activated using either controller or the ConnectLife App.



Fan

Fan mode can be activated using either controller or the ConnectLife App.



Heat

Heating mode can be activated using either controller or the ConnectLife App.



7 Year Warranty

Experience long-term reliability with our 7-year warranty, giving you confidence in your units. Limited time only. Terms and Conditions apply.

Comfort



Anti-Cold Air

Prevents the cold air from blowing out during heating mode. Once the heating function is turned on, enjoy the warmth immediately.



Auto Swing

Auto swing improves distribution of cooling, make you feel more comfortable.



Faster Heating/Cooling

Achieve fast desired temperatures with a high running frequency compressor, powerful fan, advanced air duct and heat-exchange system.



Individual Airflow Control

Each deflector can be controlled separately by a wired controller.



Sleep Mode

With 4 personalised Sleep Modes, everyone in the family can enjoy a night of perfectly balanced comfort.



Louver Position Memory

The panel louver restarts automatically at the most recent setting after power failure.



Round Flow

Round air supply optimises room airflow, ensure the comfortable airflow goes to every corner and the temperature perfectly balance the integral space.



Fresh Air Intake

Fresh air intake interface is reserved on the side panel, which can be connected to air duct to introduce fresh air into the room. With fresh air intake function, the indoor air is fresh and healthy.

Efficiency



Flexible Scheduling

Unlimited daily timers to suit your lifestyle. Set your preferred mode, temperature, fan speed along with a start and end date.



Weekly Schedule Timer

Timer can be set to start operation anytime on a daily or weekly basis.



High Efficiency All DC (Full DC)

DC compressor + DC indoor & outdoor motors + EXV.



Moter Hi-Smart

Advanced inverter technology makes Hisense the inverter expert. Better energy efficiency with external motor drive technology.

Convenience



Seamless Restart

The unit restarts automatically at the most recent settings after power failure.



Central Control

Central Control can be activated with the help of the central controller and communication box.



Child Lock

By setting the key lock, effectively avoid misoperation setting.



Display Switching

The wired controller can be set to display ambient temperature and set temperature.



Room Card Control optional

The PCB features an input port for signal lines, allowing seamless control of the indoor unit's power via a room card or smoke sensor.



On-Off Fire Alarm

With the fire control, the A/C will be turned OFF automatically when the smoke detector alarm is activated.



ERROR Alarm Port

The built-in PCB port outputs a 12V DC signal for remote alarms, allowing for easy integration with alarm lights or bells to ensure immediate notification.



Error Code Display

Error code can be identified through the panel display. Making it easier for service agents to troubleshoot.



Filter Cleaning Reminder

When the AC runs for an extended period, it provides a reminder to clean the filter. This helps maintain performance and efficiency.



Emergency Use

Emergency Key can be used to start the AC when the remote controller or wired controller doesn't work.



I Feel

The built-in digital thermometer detects the temperature at the remote's location and automatically fine-tunes the room's climate for optimal comfort.



Setpoint range set

The setting of temperature range can be modified by the wired controller (manual modification can be realised).



Temperature Compensation

The ambient temperature monitored by the AC can be modified by the wired controller (Manual adjustment after the initial test).



Voice Command

When the air conditioner is connected to Wi-Fi, you can control the air conditioner by voice via Amazon Alexa or Google Home speakers.



Easy Cardboard

Guide Cardboard makes it easy to install the hook of the indoor unit.



ConnectLife App

Users can activate Geofencing, Self-Cleaning, timers and, while also monitoring unit performance, energy consumption and managing other Hisense appliances.



Wireless Remote Receive

The wired controller can receive the control signal sent by the remote controller.



Easy Installation

Adopting a detachable structural design and equipped with easy installation brackets greatly improves installation flexibility.



High Ceiling Application (3m/4m)

The wired controller can be used to adjust airflow based on the installation height and ensure that cool air flows down to the people's activity area.

Clean



Anti Mould

After turning off the AC, the indoor fan will continue running for 30 seconds, the evaporator and other parts of the indoor unit will be blown dry. This assists with the prevention of mould and mildew growth on the indoor unit.



Self-Cleaning

Patented technology helps maintain air quality while reducing the need for regular manual cleaning. The system performs a deep clean preventing the build-up of unwanted particles and the spread of allergens.



Easy Clean Filter

Easy to clean level vane and to maintain step motor saving users up to 60% more time when compared to older units.

Stability



High-lift Pump

The maximum lift of Hisense high lift pump components can be as high as 1200mm.



Inner Pump Standard

Inner water pump to drain the condensate water.



Water Level Switch

The float switch can ensure the water is always under the safety level, even if the pump fails or the drain is blocked.

Hisense
Air Conditioning



View Combination Table

Hisense Australia Pty Ltd.
ABN 55105022080
Level 1/37 Dalmore Dr, Scoresby VIC 3179
hisense.com.au

Customer Support
Email: hvacorders@hisense.com
Phone: 1800 447 367

Note: Product design and specifications subject to change without prior notice.

© 2026 Hisense Corporation. All rights reserved. Hisense the Hisense logo and the Just Makes Sense logo are trademarks or registered trademarks of Hisense Group in China and/or other countries. All rights reserved. All other company names, brand names, trademarks and logos are the property of their respective owners. All rights reserved.

Ver. 31082026