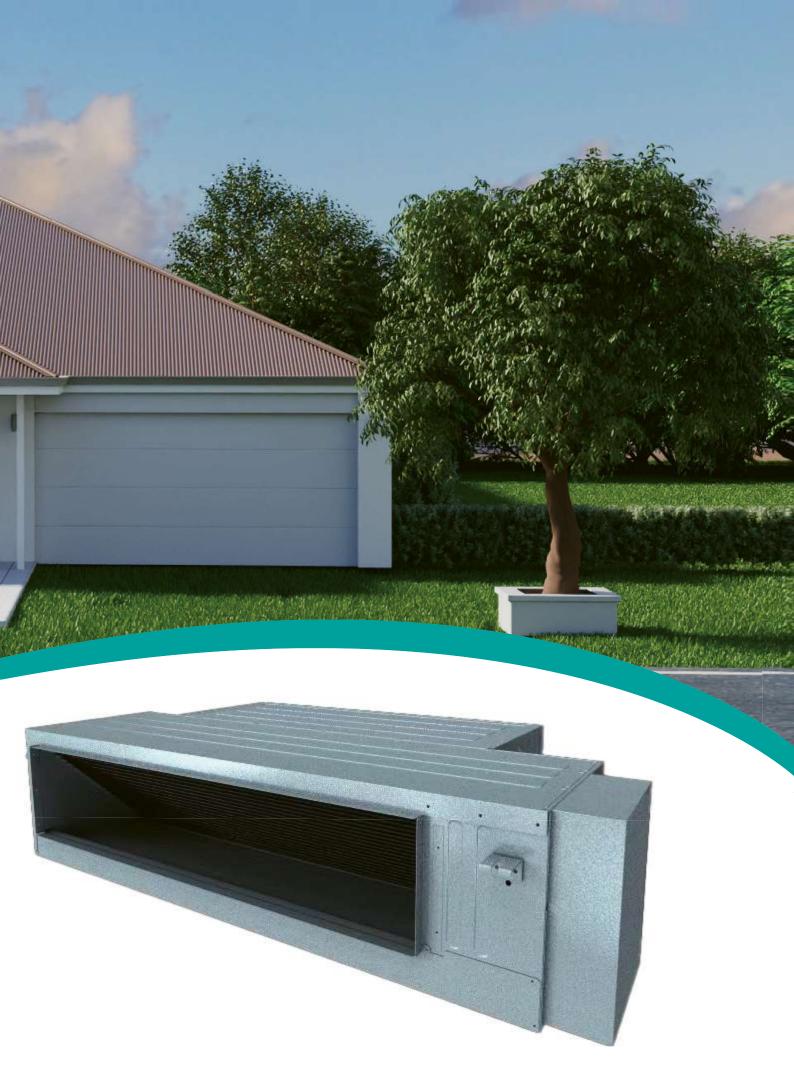


# **High Static Ducted System**

Easy Installation | High Comfort | Easy to Use





# **Product Range**



ТҮРЕ	8.5kW	10kW	
High static duct			
	AUD-85UX4RSH1	AUD-100UX4RSH1	
Outdoor unit (single phase)			
	AUW-85U4RK1	AUW-100U4RK1	



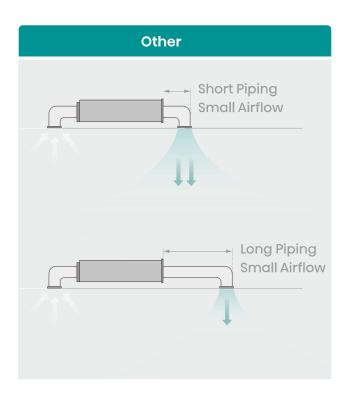
12.5kW	14kW	16kW	
AUD-125UX4RSH1	AUD-140UX4RSH1	AUD-160UX4RSH1	
Phone of the state	Find the case of t	Phone and the state of the stat	
AUW-125U4RH1	AUW-140U4RH1	AUW-160U4RH1	

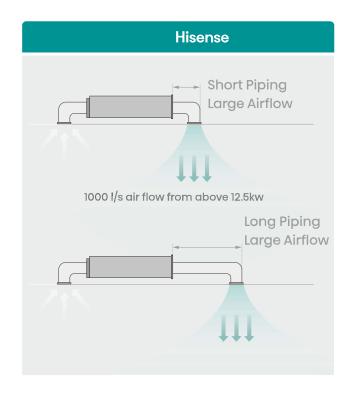
# Bring You Comfort All Year Round

## **Super Big Airflow With Long Ductwork**

Due to high efficiency powerful DC fan motor, enlarge super big airflow up to 1000 l/s from above 12.5kw, meaning you can stay comfortable everywhere in your home.

Although airflow will decrease with the long designed ductwork, Hisense duct can reach 100% airflow in 180Pa, 880I/s in 250pa, to bring ultimate comfort.





#### **Zone Control**

Zone control technology is one ideal solution for individual room air conditioning, it works when some rooms do not need the air conditioning. By using controller, it can control up to 8 zones.



# HI-NANO Air Purification(optional part)

General filters in air purifiers are effective against airborne bacteria and viruses, however Hisense HI-NANO technology also works to prevent long-lasting bacteria and viruses. Using the Connect Life APP provides access to your air conditioner anywhere, anytime. Turn HI-NANO on even while you're not home and still enjoy 24-hour quality.

note: HI-NANO part model Hinano-01A(E) is required to installed in duct unit



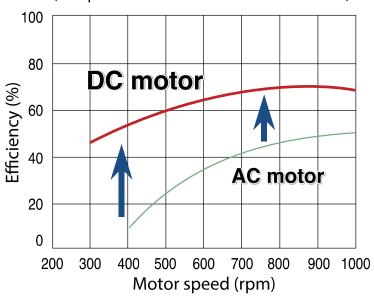
Bacteria lose theiractivity after being absorbed by ions

Bacteria eliminate and generate water

# **High Energy Efficiency**

Hisense indoor units are equipped with a high efficiency DC fan motor. Hisense's DC motor can deliver a high motor efficiency by utilising high power permanent magnets. This is more efficient than convectional AC motors that use induced magnetism.

# DC motor efficiency (comparison with a conventional AC motor)





#### **Compact Design**

With today's modern home designs having higher ceilings with smaller roof spaces, Hisense High Static Duct has a low-profile height of 360mm, to allow it to fit comfortably into the constricted roof spaces.



#### Height is only 360mm

# External Static Pressure Accurate Adjustment

Not only it is possible to adjust the external static pressure setting via wired controller, convenient to adjust static pressure, but also achieve precision control of 1 Pa, give the most accurate external static pressure setting in class and deliver the optimum airflow to your home always.



static pressure step level

The adjustment precision of 1pa give the most accurate ESP setting.

# **Easy Installation**

A splittable type indoor unit can separate into more parts, making it easier to position into tight roof space, also perfect for renovation. Also with compact design means duct can be manoeuvred into tight installation spaces. Installation has never been this easy.







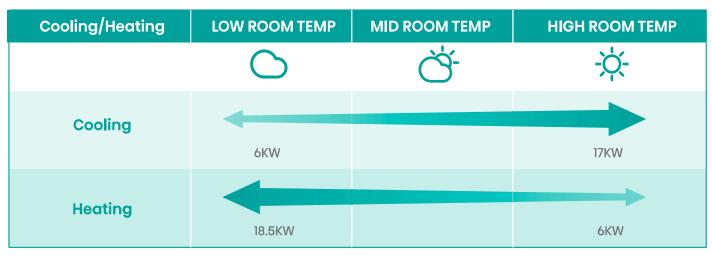
Fan Cover

Heat Exchanger

# Reliable Outdoor Unit Performance

#### **Constant Comfort Air Conditioning**

One advantage of Hisense inverter technology includes its ability to ensure precise temperature control and offer a wider power output range to perform in even the most extreme conditions in Australia ensuring constant comfort



Graph shows each models' 12.5 kW High Static Ducted systems performance range during cooling and heating.

#### Heating focus design

To suit Australia cold zone condition, Hisense 12.5/14/16kw unit takes heating focus system design, the outdoor unit heat exchanger pipe diameter is  $\Phi 8$ , different from competitors  $\Phi 7$  design. When system is working in heating, it will bring 14% increase in heat exchanging area, reduce the pressure loss, the heating capacity and COP get highly increased, give the end user powerful heating.



**Heat Exchanging** 

# Φ8

## **Inverter Technology**

Adopting the advanced DC Fan Motor on the outdoor unit and inverter technology, allows the compressor to automatically adjust its speed in response to changes in room temperature and user settings. This is different to conventional fixed-speed compressors, which frequently shut off and switch on during operation. This technology ensures optimum comfort by maintaining the desired temperature with little fluctuation, while optimising power usage, reducing energy consumption and reducing operating costs.

# **Wide Operating Range**

Built for the harsh Australian climate, Hisense duct system takes latest inverter technology , making it can operate in cooling mode in temperature up to 50  $^\circ$ 

Note: 12 5kw/14kw/16kw reaches 50 °C

#### **Golden Fin**

To suit Australia outdoor condition which is close to seaside and damp, Hisense provide golden fin which can pass the Anti-Salt Spray test with 1000h, 2 times anti corrosion than normal blue fin design.

## **RJ45 plug for DRED PCB**

As Australia requires a DRED connection, to counter this need Hisense can provide a RJ45 port that can establish a connection within 5 seconds. This will result in shortened installation times for the dealer or installer.

# **Zone Wired Controller**



1.Clear, backlit display with easy-to read text.

2. Home leave function can turn your air conditioner on automatically when room temperature drop below 8  $^{\circ}$ 

3.Quick cool/heat mode, which temporarily increase air conditioning power to more rapidly reach your desired operating temperature, before automatically returning to normal operation.

4.Set Temperature Mode Changeover, automatically switches from a cooling to heating cycle, or a heating to cooling cycle at pre-set points 5.Temperature Limit, to predefine a temperature range for cooling or heating cycles, helping you reduce your energy consumption.

6.The Zone Wire Controller is equipped with inbuilt WI-FI module, which can be conveniently utilized by a smart phone device

7.Color resistive touch screen interface with three button, easy to operation.

Zone wired controller Model no.	HACZ01
Dimension(WxH)	120mm x 120mm
Screen Size	4.3 inch
Applicable unit type	Duct
Power supply	DC 12V
zone quantity	8 zone

Zone control interface Model no.	HAAZ01	
zone quantity	8 zone	
Damper power supply	AC 24V	

# Touch Screen Wire Controller

#### Inbuilt WI-FI module

The Wired Controller is equipped with a inbuilt WI-FI module, which can be conveniently utilised by a smart phone device.



#### **Zone Status Control**

#### **Zone Control**

Zone control technology is one ideal solution for individual room air conditioning, it works when some rooms do not need the air conditioning. By using controller, it can control up to 8 zones.

# **Group Control**

Zones can be separated into multi groups, just open the group button, you can easily open all zones in this group.

#### **Precise Comfort**

#### **Airflow Volume Control**

Damper can be accurately controlled with a interval of 5%, give you the most precise comfort.





# **Healthy Comfort**

#### HI-NANO

Just open HI-NANO mode by controller, you now have control of clean, clean air whenever you need it.

#### Individual comfort

#### Airflow volume control

The damper opening can be controlled with the Connect Life App. Adjust the air volume conveniently according to your lifestyle.



Open the living room damper when the family gathers.







For daily naps, reduce airflow volume so that it doesn't get too cold.



#### **Zone Status Control**

#### **Zone Control**

Zone control technology is one ideal solution for individual room air conditioning, it works when some rooms do not need the air conditioning. By using controller, it can control up to 8 zones.

#### **Group Control**

Zones can be separated into multi groups, just open the group button, you can easily open all zones in this group.

#### **Auto Comfort**

#### **Timer**

You can set unlimited quantity timer/day, according to your lifestyle, you can set the target mode/temperature/fan speed/open zones, set desired start date and end date for this setting, one time setting, all year automatic operation, realize day&night for your life style with timers.





Pre cool 30 minutes in the morning in living room



Pre cool 30 minutes before going to bed

## **Healthy Comfort**

#### HI-NANO

Just open HI-NANO mode by app with fan mode, clean air whenever you need it even when you are outside.





# **Energy Management**

# **Power Consumption Statics**

Power consumption , help to manage the air conditioner operation and save money





# **Controllable Function List**

Туре	Wired Controller	Zone Wired Controller	zone APP from zone wired controller	normal APP	Wireless controller+ singal receiver
model	HACW02	HACZ01	/	HAAW01	R2-01+R-A01Z(E)
Start/stop operation	•	•	•	•	•
Modes:On/Off/Cooling/Heating/Dry/Fan/Auto	•	•	•	•	•
Temperature Setting	•	•	•	•	•
Fan speed setting	•	•	•	•	•
Sleep mode	•	•	•	•	•
High nano healthy function ON/OFF	•	•	•	•	•
home leave mode		•	•	•	
24 hours Timer	•	•	•	•	•
Weekly timer	•		•	•	
Yearly timer			•	•	
Error Notification	•	•	•	•	
Wireless Remote Receive	•	•			
Child Lock	•	•			•
Operation Monitor	•	•	•	•	
Filter Cleaning Remind	•	•			
Filter Cleaning Timing	•	•			
Room Temperature Display	•	•	•	•	
Clock	•	•	•	•	•
Mode Lock	•	•			
Temperature Range Limit	•	•			
Temperature reset		•			
Auto Shutdown		•			
Zone ON OFF		•	•		
Damper Step Settings		•	•		
Enter zone name		•	•		
inbuilt wifi		•			
Operation from outside			•	•	
Multiple Users			•	•	
energy consumption monitor			•	•	
connected indoor unit type	duct/cassette	duct	duct	duct/cassette	duct/cassette

Note: energy consumption monitor & zone control functions are for duct unit only in APP

FUNCTION			High Static Duct				
OVER							
Function List	No	. Model	AUD-85UX4RFHI	AUD-100UX4RFHI	AUD-125UX4RFH1	AUD-140UX4RFH1	AUD-160UX4RFH1
	1	Auto	•	•	•	•	•
	2	Cool	•	•	•	•	•
Basic	3	Dry	•	•	•	•	•
	4	Fan	•	•	•	•	•
	5	Heat	•	•	•	•	•
	6	Anti-cold Air	•	•	•	•	•
	7	Auto Swing					
	8	Faster Cooling	•	•	•	•	•
Comfort	9	Louver Position Memory					
	10	Multi Zoning	•	•	•	•	•
	11	Round Flow					
	12	Sleep Mode	•	•	•	•	•
	13	Full DC	•	•	•	•	•
Efficiency	14	Motor Hi-smart	•	•	•	•	•
	15	Timer-24h	•	•	•	•	•
	16	Duct Static Pressure Setting	•	•	•	•	•
	17	Easy Cardboard					
Flexible	18	Easy Cleaning Filter					
	19	High Ceiling Application(3m/4m)					
	20	Washable Filter					
	21	Fresh Air Intake					
	22	Hea <b>l</b> thy Drain Pan					
Healthy	23	No Wet Fin	•	•	•	•	•
	24	Self-cleaning	•	•	•	•	•
	25	8°C Special Heating	•	•	•	•	•
	26	Auto Restart	•	•	•	•	•
	27	BACnet Gateway	•	•	•	•	•
	28	°C/°F exchange					
	29	Central Control	•	•	•	•	•
	30	Child Lock	•	•	•	•	•
	31	Display Switching	•	•	•	•	•
	32	Energy Consumption Monitor	•	•	•	•	•
	33	Error Alarm Port	•	•	•	•	•
Smart	34	Error Code Display	•	•	•	•	•
	35	Filter Cleaning Remind	•	•	•	•	•
	36	I Feel	•	•	•	•	•
	37	Individual Airflow Control					
	38	On-Off Fire Alarm	•	•	•	•	•
	39	Setpoint Range Set	•	•	•	•	•
	40	Temperature Compensation	•	•	•	•	•
	41	Weekly Schedule Timer	●(app)	●(app)	●(app)	●(app)	●(app)
	42	Wifi Ready	•	•	•	•	•
	43	Wireless Remote Receive	•	•	•	•	•
	44	Inner Pump					
	45	Modbus Gateway	•	•	•	•	•
Stability 4		Water Level Switch					

46 Water Level Switch

#### **Basic**



Auto

Auto mode can be realized by romote controller or wired controller.



Fan

Fan mode can be realized by romote controller or wired controller



Cool

Cooling mode can be realized by the remote controler or the wired controller.



Dehumidifying mode can be realized by romote controller or wired controller.



5. Hot

> Heating mode can be realized by romote controller or wired controller.

#### Comfort



6. Anti-Cold Air

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



**Auto Swing** 

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



Faster Cooling

Achieve fast cooling with high running frequency compressor, powerful fan advanced air duct, heat-exchange system.



Louver Position Memory

The panel louver restarts automatically at the original settings after power failure.



10. Multi Zoning

Allows up to XX individual climate zones with one indoor unit.



11. Round Flow

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



12. Sleep Mode

Press the SLEEP button, and the operation mode changes from adult SLEEP, elderly SLEEP, youth SLEEP and children SLEEP to closed SLEEP mode. Adjust the temperature curve according to different SLEEP modes. The temperature curve is customized within 8 hours according to the needs of different groups of people.

#### **Efficiency**



13. All DC (Full DC)

DC compressor + DC indoor &outdoor motors + EXV.



15. Timer-24h

Set a specific time during the day to have the AC automatically turn on or off.



14. Moter Hi-Smart

Advanced inverter technology makes Hisense the inverter expert.

#### **Flexible**



16. Duct Static Pressure Setting

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



17. Easy Cardboard

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



19. High Ceiling Application (3m/4m)

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



20. Washable Filter

The filter can be cleaned for repeated use.



18. Easy Cleaning Filter

The filter can be easily taken out, and easy to install.

#### Healthy



21. 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.



23. No Wet Fin

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, prevent mildew growth.



22. Healthy Drain Pan

Antibacterial Module can effectively purify condensed water and provide more healthy air supply.



24. Self-Cleaning

Self-clean technology of evaporator can keep your air conditioner clean and reduce bacteria, microorganisms, oil stains and so on, via a frosting and defrosting cycle.

#### **Smart**



#### 25. 8°C Special Heating

During absence, the indoor temperature can be maintained at a certain level.



#### 26. Auto Restart

The unit restarts automatically at the original settings after power failure.



#### 27. BACnet Gateway

The indoor unit can be connected to BMS system of the BAC net protocal by coordinating with B544E communication box.



#### 28. °C/°F Exchange

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



#### 29. Central Control

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



#### 30. Child Lock

By setting the key lock, effectively avoid misoperation setting.



#### 31. Display Switching

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



#### 32. Energy Consumption Monitor

Power consumption can display on the CONNECT LIFE APP. (The user can check the power consumption on the APP)



#### 33. Error Alarm Port

When failure occurs, PCB port will output 12VDC signal for alarm (it highligits remote alarm, 12VDC can be linked to alarm lights, also alarm bells can be installed. Competitors use alarm bells)



#### 34. Error Code Display

We can identify the Error code through the panel display. When there is an error, the error code will flash. It is easier for us to troubleshoot.



#### 35. Filter Cleaning Remind

If the AC runs for a long time, it will remind the user of cleaning the filter.



#### 36. I Feel

The remote control is equipped with a temperature sensor to feel  ${\rm Im}$  with in the surrounding temperature.



#### 37. Individual Airflow Control

Each deflector can be controlled separately by a wired controller.



#### 38. On-Off Fire Alarm

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



#### 39. Setpoint Range Set

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



#### 40. Temperature Compensation

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



#### 41. Weekly Schedule Timer

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



#### 42. Wifi Ready

The product is equipped with WIFI port. When WIFI function is needed, customers can purchase WIFI module.



#### 43. Wireless Remote Receive

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

#### Stability



#### 44. Inner Pump Standard

Inner water pump to drain the condensate water.



#### 45. Modbus Gateway

The indoor unit can be connected to BMS system of the Modbus protocal by coordinating with B544E communication box.



#### 46. Water Level Switch

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

# **FUNCTION**

# **OVERVIEW**



#### **Efficiency**



#### Moter Hi-Smart

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



#### . Twin Rotary Compressor

Twin rotary compressor has less noise and vibration.

#### **Flexible**



#### 3. Charging Valve

The charging valve makes after-sales service easier.



#### 7. Service Window-7 Segment Display

The fault code and AC running parameters will show on the 7-segment display.



#### Stop Valve Inside

The new built-in design, it can be realize 4 way pipe connection.

#### 4. Hi-Checker

The AC can connect to Hi-Checker to monitor the product parameters, including discharge temperature, indoor coil temperature, outdoor coil temperature, etc.



#### 5. Night Noise Control

By setting DIP, can reduce the noise of the ODU operation, to ensure the outdoor silence when sleep at night.



#### 6. Refrigerant Precharged

Up to 80% LCAC project can be installed without additional refrigerant charge.

#### **Smart**



\*

#### 9. Intelligent Defrost

The optimized defrostig logics ensures better heating capacity and cleaner defrosting.

By setting DIP, lock the unit, so it can not run in heating mode.



#### 11. Service Window-Energy Management

By setting DIP, limit the maximum power input and decrease the outdoor noise.



#### 12. Service Window-Foreced Defrost

By setting DIP, the AC will run in defrosting mode.

#### **Smart**



#### 13. Service Window-Pump Down

10. Service Window-Cooling Only

Recovering the refrigerant to the outdoor unit.

#### Stability



#### 14. 3-minute Protection

When the AC stops running by accident, the compressor will restart after 3 minutes to balance the system.



#### 15. Compressor Heating Belt

AC with compressor electric belt can still run stably in frigid regions.



#### 16. High Pressure Protection

The outdoor unit is equipped with a high-voltage switch to ensure the product reliability .



#### 17. Leakage Detection

The AC can detect and alert the refrigerant leakage if it occurs by monitoring the parameter abnormality.



#### 18. Long Pipe

the ACs With high installation flexibility.



#### 19. Low Pressure Protection

The outdoor unit is equipped with a low-voltage switch to ensure the product reliability.



#### 20. Low Voltage(176V)

The AC can still run stably even when the voltage is low to 176V.



#### 21. PCB with Insect Prevention

The structure of PCB prevents insects from entering.



#### 22. Refrigerant cooled PCB

Hisense uses refrigerant cooling technology to cool the electrical control box. It overcomes the poor heat dissipation and high ambient temperature issues to maintain efficient operation even at harsh environment.

# **Specification**

indoor unit model		AUD-85UX4RSH1	AUD-100UX4RSH1	AUD-125UX4RSH1
outdoor unit model		AUW-85U4RK1	AUW-100U4RK1	AUW-125U4RH1
Indoor picture				
Outdoor picture				
rated capacity	cooling(kw)	8.5	10.0	13.0
. ,	heating(kw)	10.0	11.0	15.5
	cooling(kw)	4.2~11	4.2~11.5	6.0~17.0 6.0-18.5
capacity range	heating(kw)	4.2~11.2	4.2~11.6	3.61
power input	coo <b>l</b> ing(kw)	2.54	3.03	3.78
power input	heating(kw)	2.60	2.90	
EER/AEER	cooling(kw/kw)	3.35/3.33	3.30/3.28	3.60/3.566
COP/ACOP	heating(kw/kw)	3.846/3.82	3.79/3.78	4.10/4.064
TCSPF(residential)	cold/average/hot	4.48/4.39/4.68	4.54/4.34/4.61	4.75/4.58/4.93
HSPF(residential)	cold/average/hot	3.23/3.74/4.19	2.71/3.09/3.64	3.72/4.15/4.49
airflow (H/M/L)	I/s	800/640/555	800/640/555	1020/810/710
External static pressure	pa	250	250	
indoor sound Level(H/M/L)	sound pressure dB(A)@1.5m	50/47/44	50/47/44	250
Indoor dimension(h*w*d) (with PCB)	mm	360*1520*820	360*1520*820	56/53/49 360*1520*820
Indoor packing dimension(h*w*d)	mm	440×1650×1055	440×1650×1055	440×1650×1055
supply air opening flange(H*W)	mm	245*1152	245*1152	
return air opening	mm	2*400(Ova <b>l</b> )	2*400(Ova <b>l</b> )	245*1152
indoor net weight	kgs	60.0	60.0	2*400(Oval)
Outdoor dimension(h*w*d)	mm	750*900*340	750*900*340	66.0
Outdoor packing	111111	730 300 340	730 300 340	1460*975*330
dimension(h*w*d)	mm	820×1060×450	820×1060×450	1590×1040×435
outdoor net weight power supply	kgs V/Hz	57.5 1 phase,220-240V,50Hz	57.5 1 phase,220-240V,50Hz	98.0
ромет заррту	Cooling(A)	11.4	13.6	1 phase,220-240V,50Hz
current	Heating(A)	11.5	13.0	16.2
Maximum current(Rated current)	-	19.0	19.0	16.9
liquid pipe diameter	mm	9.5(3/8) (f <b>l</b> ared)	9.5(3/8) (f <b>l</b> ared)	31.0
gas pipe diameter	mm	15.9(5/8) (f <b>l</b> ared)	15.9(5/8) (flared)	9.5(3/8) (flared)
drain	mm	ID 25/OD 32	ID 25/OD 32	15.9(5/8) (flared)
Max pipe length	m	50	50	ID 25/OD 32
Max height drop	m	30	30	75*
Pre charge length	m	20	20	30
Cooling temperature	℃	-10~46	-10~46	30
- :	℃	-15~24	-15~24	-10~50
Heating temperature	sound power dB(A)	69	69	-15~24
outdoor sound level(H)	sound pressure dB(A)@1m	69	69	77
gas	p as(r)@ 1111	R32	R32	62
gas		NJL	1/32	R32

<sup>\*</sup> Reach the data based on centrain condition

ALID 140HVADCU1	AUD 160UV4DCU1	AUD 100TDD	AUD COOTED	AUD OFOTOD
AUD-140UX4RSH1	AUD-160UX4RSH1	AUD-180TBD	AUD-200TBD	AUD-250TBD
AUW-140U4RH1	AUW-160U4RH1	AUD-180TBD	AUD-200TBD	AUD-250TBD
				7
14.5	16.0	Coming Soon	Coming Soon	Coming Soon
17.0	18.9	Coming Soon	Coming Soon	Coming Soon
6.0-18.0	6.0~18.5	Coming Soon	Coming Soon	Coming Soon
6.0-19.5	6.0~20.0	Coming Soon	Coming Soon	Coming Soon
4.09	4.78	Coming Soon	Coming Soon	Coming Soon
4.25	4.87	Coming Soon	Coming Soon	Coming Soon
3.55/3.52	3.35/3.33	Coming Soon	Coming Soon	Coming Soon
	•	-		
4.00/3.968	3.88/3.85	Coming Soon	Coming Soon	Coming Soon
4.74/4.56/4.89	4.58/4.38/4.69	Coming Soon	Coming Soon	Coming Soon
3.65/4.21/4.70	3.42/4.04/4.67	Coming Soon	Coming Soon	Coming Soon
1020/810/710	1120/920/780	Coming Soon	Coming Soon	Coming Soon
250	250	Coming Soon	Coming Soon	Coming Soon
56/53/49	58/55/51	Coming Soon	Coming Soon	Coming Soon
360*1520*820	360*1520*820	Coming Soon	Coming Soon	Coming Soon
440×1650×1055	440×1650×1055	Coming Soon	Coming Soon	Coming Soon
245*1152	245*1152	Coming Soon	Coming Soon	Coming Soon
2*400(Oval)	2*400(Oval)	Coming Soon	Coming Soon	Coming Soon
66.0	66.0	Coming Soon	Coming Soon	Coming Soon
1460*975*330	1460*975*330	Coming Soon	Coming Soon	Coming Soon
1590×1040×435	1590×1040×435	Coming Soon	Coming Soon	Coming Soon
98.0	98.0	Coming Soon	Coming Soon	Coming Soon
1 phase,220-240V,50Hz	1 phase,220-240V,50Hz	Coming Soon	Coming Soon	Coming Soon
18.3	21.2	Coming Soon	Coming Soon	Coming Soon
19.0	21.6	Coming Soon	Coming Soon	Coming Soon
31.0	31.0	Coming Soon	Coming Soon	Coming Soon
9.5(3/8) (flared)	9.5(3/8) (flared)	Coming Soon	Coming Soon	Coming Soon
15.9(5/8) (flared)	15.9(5/8) (flared)	Coming Soon	Coming Soon	Coming Soon
ID 25/OD 32	ID 25/OD 32	Coming Soon	Coming Soon	Coming Soon
75*	75*	Coming Soon	Coming Soon	Coming Soon
30	30	Coming Soon	Coming Soon	Coming Soon
30	30	Coming Soon	Coming Soon	Coming Soon
-10~50	-10~50	Coming Soon	Coming Soon	Coming Soon
-15~24	-15~24	Coming Soon	Coming Soon	Coming Soon
77	77	Coming Soon	Coming Soon	Coming Soon
62	62	Coming Soon	Coming Soon	Coming Soon
R32	R32	Coming Soon	Coming Soon	Coming Soon

<sup>\*</sup> Reach the data based on centrain condition