

Technology Leads Intelligent Life



Official Accounts



AUX CAC



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2025



GROUP PROFILE

Established in 1986, AUX Group is an enterprise group which covers several industries: air conditioning, power utilization, power distribution, new energy, medical service. For many years it has ranked China's top 500 enterprises.

AUX Group has over 30,000 employees and 14 manufacturing bases in Ningbo(3), Nanchang, Tianjin, Ma'anshan, Zhengzhou, Wuhu, Brazil, Indonesia, Thailand, Poland, Germany and Mexico, 6 R&D centers. AUX is a leading producer of Smart Meter and Power Box in its sector. Currently, it has invested and operated 46 medical institutions.

86

Billion Yuan

14

Manufacturing
Bases

1986

Founded

6

R&D Centers

2

Listed
Companies

MILESTONE

Start-up & development (1986-2010)

Started from scratch, developed by self-improvement, completed the existing industrial structure

1986

started business

1994

Entered the air-conditioning industry and created the brand of AUX

2003

Entered The CAC Field

2009

Entered the investment industry

2004

Got CNAS Certification

2000

Enter the real estate industry

2011

Sanxing Electrical (601567.SH) was listed in Shanghai Stock Exchange and later renamed as "Sanxing Medical"

1989

Entered the meter industry and later created the brand of Sanxing

Transformation and future (2011-present)

Took the first step in mindset changes, industrial transformation, capital transformation and strategy transformation

2012

Successively set up R&D centers in Hangzhou and Ningbo.

2015

Built overseas plants in Brazil and Indonesia

2018

Prepared to build production bases in Thailand and Zhengzhou Dedicated to making AUX Japanese R&D Center a global home appliance R&D highland

2021

Became the official exclusive supplier of air conditioners for the 19th Asian Games Hangzhou 2022

2014

Established the medical group to deploy the medical and health strategy

2016

The scale of air-conditioners jumped to the third place in the industry.

2020

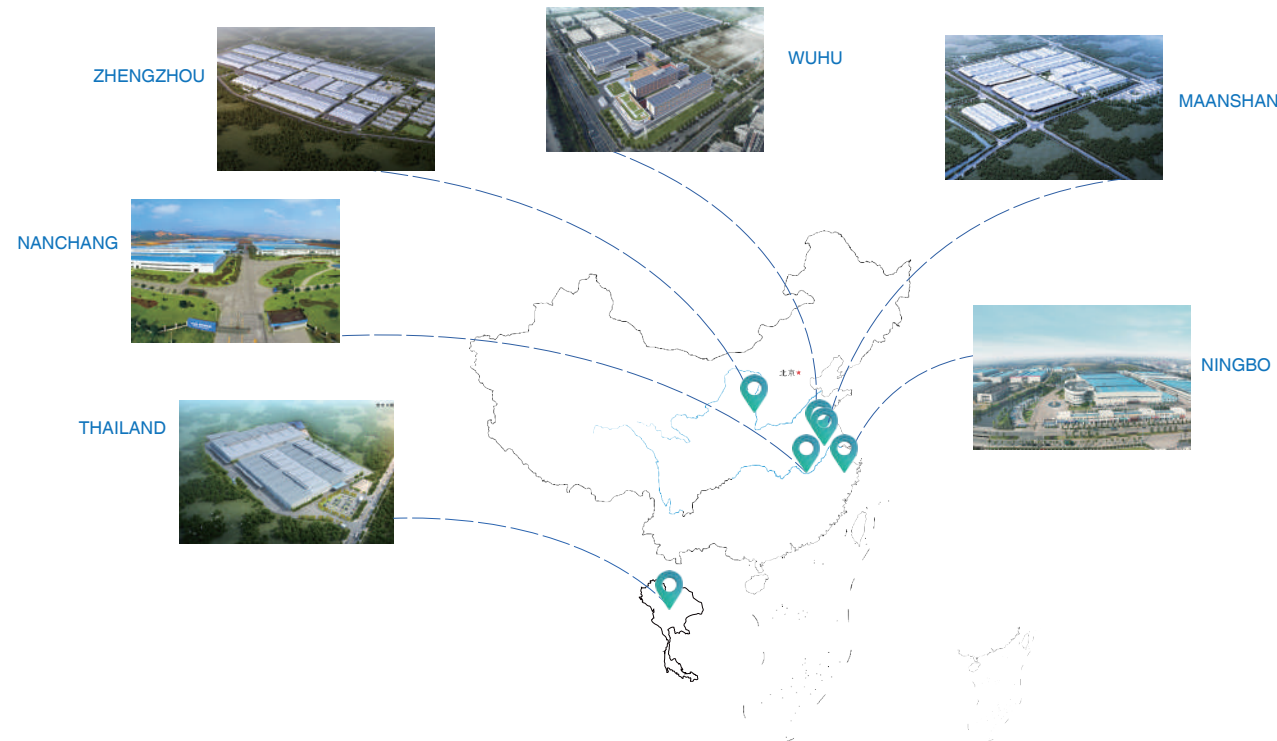
Zhengzhou Intelligent Home Appliance Manufacturing Base Project started

2023

Established sales companies in Malaysia, Thailand and the United States.

Intelligent Manufacturing

7 production bases



Exported to 100 countries and regions



AWARDS



International Design
Excellence Awards



Technological
Invention Award



iF Design Award



Quality Leader Brand



Golden Reputation



Red Dot Award

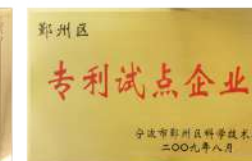
HONOR



Demonstration enterprise



Gold Award



Pilot enterprise



Vice Chairman Unit

CERTIFICATION



ETL



CE



EAC



AHRI



CB



ESMA



SASO



ROHS



EUROVENT

01

Light Commercial

► Feature



Efficiency



Healthy



Comfortable



Intelligent



Easy control



Easy maintenance



Product Lineup

R410A Standard Efficiency Inverter Series

Series	Appearance	Refrigerant	Type	12kBtu/h	18kBtu/h	24kBtu/h	30kBtu/h	36kBtu/h	48kBtu/h	60kBtu/h
Outdoor Units		R410A	DC Inverter	●	●	●	●	●	●	●
Mid ESP Duct		R410A	DC Inverter	●	●	●	●	●	●	●
Cassette		R410A	DC Inverter		●	●	●	●	●	●
Ceiling&Floor		R410A	DC Inverter		●	●		●	●	●

R410A Standard Efficiency On-off Sereis

Series	Appearance	Refrigerant	Type	12kBtu/h	18kBtu/h	24kBtu/h	36kBtu/h	48kBtu/h	60kBtu/h
Outdoor Units		R410A	ON/OFF	●	●	●	●	●	●
Mid ESP Duct		R410A	ON/OFF	●	●	●	●	●	●
Cassette		R410A	ON/OFF	●	●	●	●	●	●
Ceiling&Floor		R410A	ON/OFF		●	●	●	●	●

R410A Commercial High ESP Duct/Floor Standing

Series	Appearance	Refrigerant	Type	80kBtu/h	100kBtu/h
Outdoor Units		R410A	Inverter	●	●
High ESP Duct		R410A	Inverter	●	●
Floor Standing		R410A	Inverter	●	●

R32 Standard Efficiency DC Inverter Series

Series	Appearance	Refrigerant	Type	12kBtu/h	18kBtu/h	24kBtu/h	36kBtu/h	48kBtu/h	60kBtu/h
Outdoor Units		R32	DC Inverter	●	●	●	●	●	●
Cassette		R32	DC Inverter	●	●	●	●	●	●
Ceiling&Floor		R32	DC Inverter		●	●	●	●	●
Duct		R32	DC Inverter	●	●	●	●	●	●

R410A Standard Efficiency Inverter Series

Feature

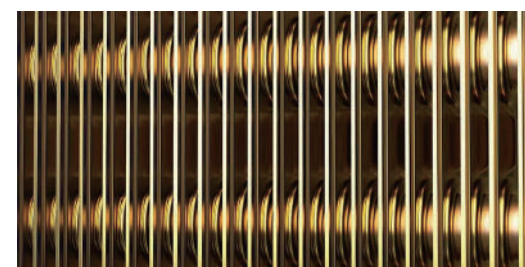
► Inverter Compressor

The compressor adopts the latest DC inverter technology, which greatly improves the working performance compared with ON/OFF type



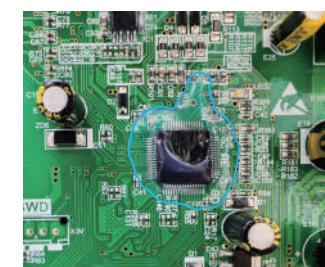
► Golden Anti-corrosion Fin

Better anti-corrosion compared with blue one, which is especially suitable for the coastal areas



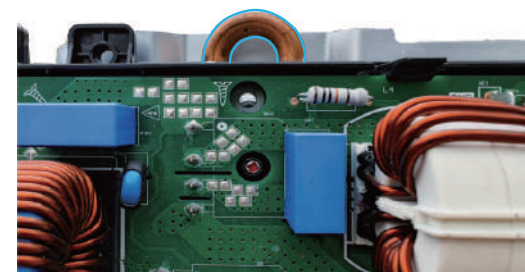
► Coated Circuit Board

The circuit board is coated with protective coating to avoid the impact of humid air or dust on the PCB and prolong its service life



► Refrigerant-cooling PCB

The latest refrigerant cooling technology is adopted to improve the heat dissipation efficiency of the PCB, ensure the safe and stable operation of the PCB, and prolong the service life



► New Inverter Technology(patent)

The new patented inverter technology without Electrolytic capacitor solves the after-sales problems such as capacitor bulge and leakage in the traditional Electrolytic capacitor drive scheme



capacitor bulge and leakage

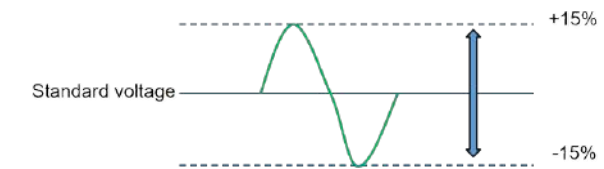
R410A Standard Efficiency On-off Series

Feature

► Wide operation and voltage range

Cooling ambient temperature range 18-43°C

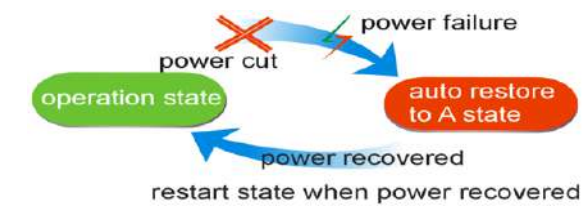
Wide power supply voltage range $\pm 15\%$



*Data source: AUX [Performance] Laboratory, 2022.07.01

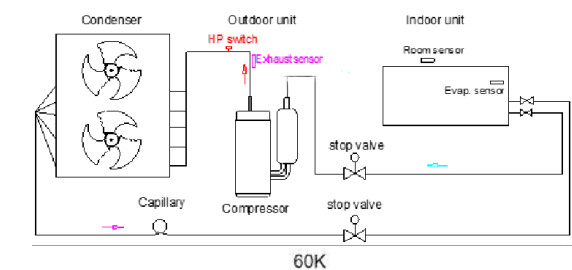
► Auto restart function

The AC can automatically memorize the operation setting when power is cut off accidentally. It can return to previous setting when power resumes



► Multi Protection

- System protection
- Discharge temperature too high protection
- Condenser temperature too high protection
- High and low pressure protection
- Temperature sensor protection
- Compressor overloading protection
- Phase sequence protection
- Communication failure protection
- Anti-freezing protection



R410A Commercial High ESP Duct/Floor Standing

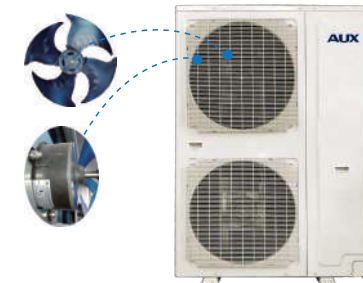
FEATURES



Feature

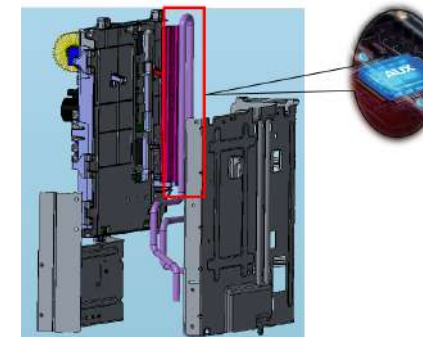
► Three Speeds Fan Motor

Outdoor unit 3 fan speeds with better low temp. cooling



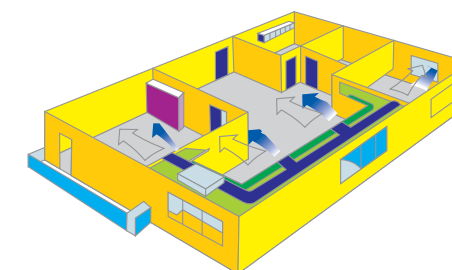
► PCB Refrigerant cooling

Use refrigerant cooling technology to reduce the main controller temperature



► Long Distance Air Supply

High ESP design makes the air supply the distance, and the air supplied is distributed well



R32 Standard Efficiency DC Inverter Series

Feature

► R32 Environmental refrigerant

The GWP (greenhouse gas global warming potential) of R32 is smaller than that of R410A
Under the same cooling capacity, the charging amount of R32 is less than that of R410A



► Stable operation

The compressor with built-in driver for heating(12-36K), oil heating belt(48/60K), And we can choose the chassis heating belt to ensure stable operation of the ODU in low temperature environments



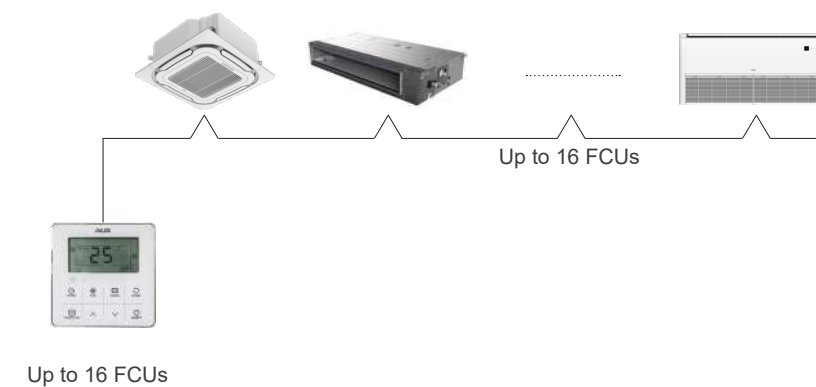
Oil heating belt(48/60K)



chassis heating belt(48/60K optional)

► One wired controller controls multiple IDUs

A wired controller can control up to 16 IDUs at the same time



Mid ESP Duct

FEATURES

- Wired Control
- 3D Air Flow
- Auto Restart Function
- Long-term Filter
- Hydrophilic Aluminum Fin
- Intelligent Defrosting
- Fast Cooling/Heating
- Low Ambient Cooling
- Remote Control
- Central Control
- Golden Fin
- WIFI Control

Feature

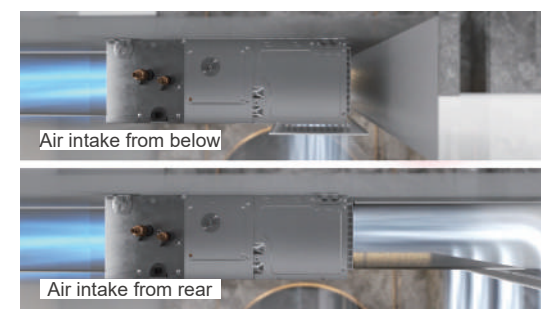
► Fresh air inlet

Fresh air inlet design, fresh air can be introduced to ensure fresh air in the room



► Flexible Air Intake Options

Two types of air intake, from rear and bottom (optional), which can meet different decoration requirements



► Two Way Drainage Directions

Two ways of drainage direction, from left and right, which can meet different installation situations



► Removable Control Box

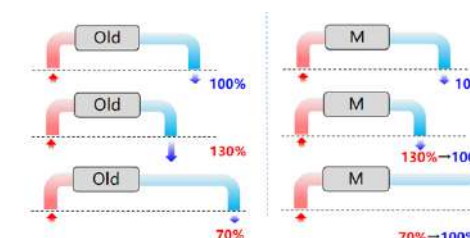
Independent structure design, so it's convenient for us to maintain by screwing off two screws to remove it



► Constant Air Flow Volume

(only certain model support)

Under different ESP, the product supply Constant air flow volume for comfort



*Data source: Control Logic, AUX [Performance] Laboratory B12-18#, October 31, 2019
*Report number: PZJXS191029004-0

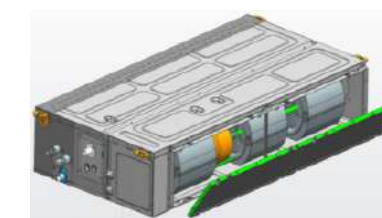
► Central control function

Optional dry node function, when the unit senses the window opening or sensing the fire, the unit will automatically shut down



► W Type High efficiency filter screen

Easy disassembly (0 Screws)
Convenient to wash
High efficiency (W type)

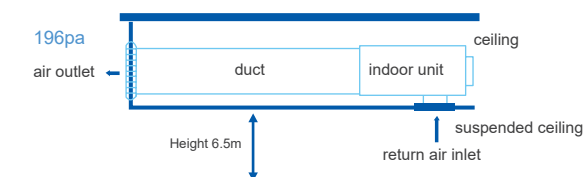
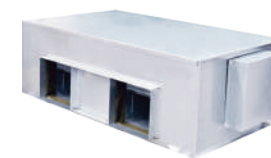


High ESP Duct

Feature

► High Static Pressure

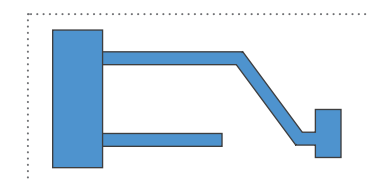
ESP range is optional, can reach 196Pa, It suits 6.5m super high ceiling air supply



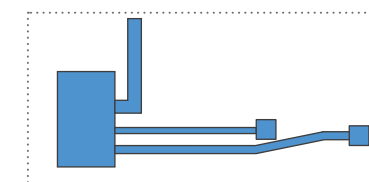
* Data source: E6-Enthalpy Difference 10P2# Laboratory, 2023.10.18

► Long Distance Air Supply

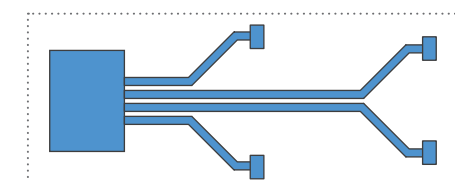
It is suitable for long distance air supply and flexible air duct installation. Specially for different irregular size room



Long and narrow size room



L size room



Oversize room

FEATURES

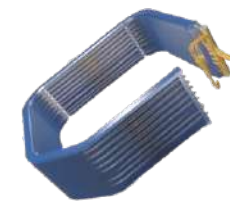


Cassette

Feature

► 5-fold exchanger

The evaporator adopts a 5-fold evaporator, which has a larger heat exchange area



► Round-way air supply

Round flow panel make the air diffuse from 360°direction, and the temperature distribution is more uniform



► Big air volume

Adopting a large-diameter spiral wind wheel for larger air volume and lower noise



► long distance air supply

Long air supply distance, meeting the air supply requirements for tall spaces



► Sleeping mode

Turn on sleep mode at night, no need to worry about being too cold or too hot, and sleep comfortably all night long



► Central control function

Optional dry node function, when the unit senses the window opening or sensing the fire, the unit will automatically shut down



FEATURES

■ optional ■ standard

- Remote Control
- Built-in Drain Pump
- Auto Restart Function
- Digital Tube Display
- Sleep Mode
- Independent Dehumidification
- Silent
- Anti-Cold-Air
- Self-diagnosis Function
- Low Ambient Cooling
- Long-term Filter
- Intelligent Defrosting
- Wired Control
- Central Control
- Golden Fin
- WIFI Control

Feature

► Screen display function

When the unit is running, the light panel icon can be set to display or not to display to meet the needs of different customers



► Auto clean

Automatic cleaning of evaporator, cleaning of dust and dirt, healthy and comfortable



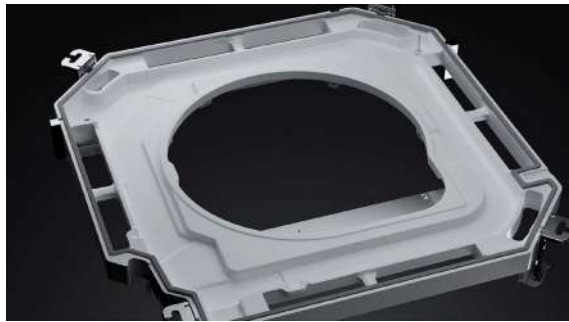
► Fresh air

And long-term use will not cause dizziness, healthy and comfortable



► Anti-leakage water pan

Using 1.5mm thick plastic drain pan, with high waterproof performance and effective prevention of water seepage



Feature

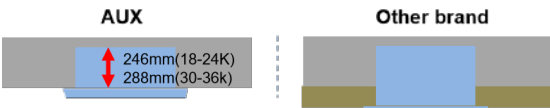
► Fire-proof covercover

The fireproof electric control box made of metal materials has higher safety, ensuring the safe operation of the unit



► Compact body size

The thickness of the body is 246mm, occupying less ceiling space and making installation more convenient



► Wifi room card

Optional WiFi, reserved room card port, and centralized control functions to meet intelligent needs



► Reliable control board

Hot melt adhesive is applied around the electronic components to keep the components stable



► Removable grille

No need for tools, just press lightly to open the grille, making installation more convenient



Ceiling & Floor

Feature

► Long Air Supply Distance

Up to 10m, meet large room requirement



* Data source: Air supply distance laboratory, 2019.11.18

► Anti-condensation

Industry-leading anti-condensation insulation design of the air outlet



► Fresh air intake

Fresh air intake hole design can introduce fresh air to ensure high air quality in the room



► Easy drainage

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



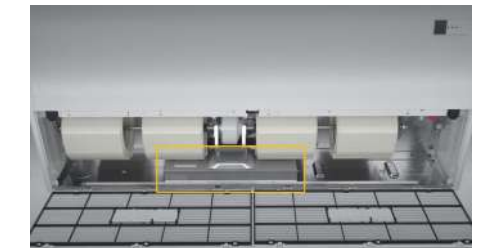
► Beautiful Design of Display Board

The display board is beautiful built in design, with good sealing, moisture-proof and long reliable life



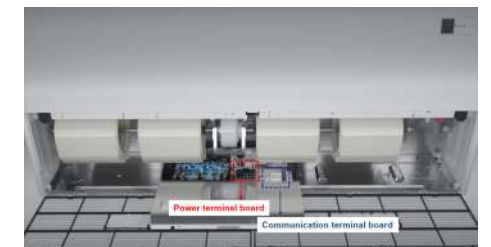
► Optional filter

A variety of health filters can be selected to improve room air quality



► Easy Maintenance

Enough space to maintenance, no need to take out the whole electrical control box



► Central control function

Optional dry node function, when the unit senses the window opening or sensing the fire, the unit will automatically shut down



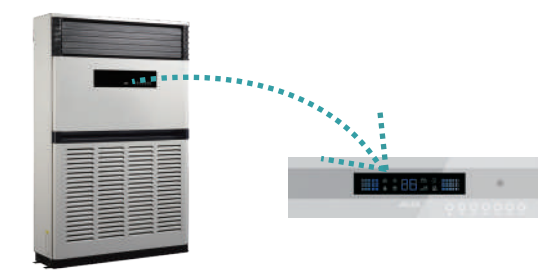
Floor&Standing



Feature

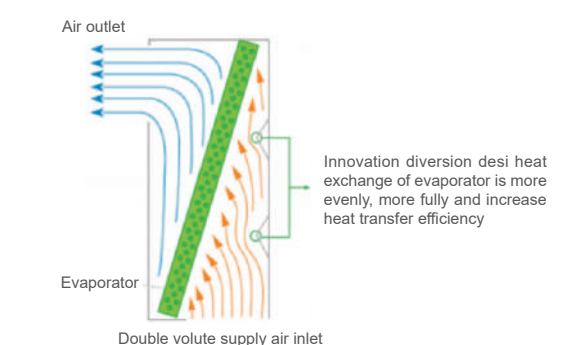
► Touch Screen Design

Elegant touch screen design, longer lifetime than traditional button design



► Innovative Diversion Design

The special design at air inlet side makes strong air flow more even and more efficient



► Ultra-Slim Design

The indoor unit is only 36cm in width, save installation space



► Muti application

Strong cooling capacity, large air volume, and long air supply distances, making it suitable for large spaces such as waiting room、exhibition halls、restaurants and factories



FEATURES

- Remote Control
- Auto Restart Function
- Fast Cooling/ Heating
- Compressor Heating belt
- Hydrophilic Aluminum Fin
- Auto swing
- Low Ambient Cooling
- Long-term Filter
- Anti-Cold-Air
- Self-diagnosis Function
- Intelligent Defrosting
- Central Control
- WIFI Control

Outdoor Unit



Specification

Model		AL-H12/4DR1E	AL-H18/4DR1E	AL-H24/4DR1F	AL-H30/4DR1E
Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	220~240,50,1
Max. Input Consumption	W	1600	2300	3000	3680
Max. Current	A	8.00	10.00	13.40	16.00
DC Inverter Compressor	Model	KSN98D34UER3	KSN140D53UFZM3	KTN150D53UFZC3	KTM240D43UKUA2
	Type	ROTARY	ROTARY	ROTARY	ROTARY
	Brand	GMCC	GMCC	GMCC	GMCC
	Capacity	W	3065	4345	4580
	Input	W	790	1100	1192
	Frequency range	Hz	10~120	10~120	12~120
	Rated Current(RLA)	A	5.35	6.75	7.3
	Refrigerant Oil	ml	300	420	350
Outdoor Fan Motor	Model	D-35~10L 310V	D-40~8	D-60~10M 310V	D-65~10A 310V
	Output Power x Fan quantity	W	35×1	40×1	60×1
Air Flow Volume		CFM	1294	1529	1850
		m3/h	2200	2600	3150
Noise Level		dB(A)	52	54	56
Dimension (W×D×H)	Net	mm	709×536×280	785×300×555	825×335×655
	Packing	mm	825×345×595	900×380×615	945×435×725
Weight	Net	kg	23	29	32.5
	Gross	kg	27	31	35.5
Refrigerant Piping	Liquid Side	mm	6.35(1/4)	6.35(1/4)	9.52
	Gas Side	mm	9.52(3/8)	12.7(1/2)	15.88
	Max. Length	m	20	30	30
	Max. Height	m	15	15	15
Ambient Temperature Range(Cooling/Heating)		℃	5~48/-15~24	5~48/-15~24	5~48/-15~24

Model		AL-H36/4DR1E	AL-H48/5DR1F	AL-H60/5DR1F
Power Supply	V~,Hz,Ph	220~240,50,1	380~415,50,3	380~415,50,3
Max. Input Consumption	W	4090	6800	7200
Max. Current	A	20.50	12.0	13
DC Inverter Compressor	Model	KTM240D43UKUA2	KTF310D43UMT	KTF420D64UMVA
	Type	ROTARY	ROTARY	ROTARY
	Brand	GMCC	GMCC	GMCC
	Capacity	W	7160	10010
	Input	W	1915	2765
	Frequency range	Hz	12~120	12~120
	Rated Current(RLA)	A	8.65	5.38
	Refrigerant Oil	ml	620	1000
Outdoor Fan Motor	Model	D-65~10A 310V	D-90~8	D-65~10N
	Output Power x Fan quantity	W	65×1	90×1
Air Flow Volume		CFM	2529	3588
		m3/h	4300	6100
Noise Level		dB(A)	58	58
Dimension (W×D×H)	Net	mm	900×350×700	970×395×805
	Packing	mm	1020×430×770	1105×495×885
Weight	Net	kg	45	65.5
	Gross	kg	49	70
Refrigerant Piping	Liquid Side	mm	9.52	9.52(3/8)
	Gas Side	mm	15.88	15.88(5/8)
	Max. Length	m	30	50
	Max. Height	m	15	30
Ambient Temperature Range(Cooling/Heating)		℃	5~48/-15~24	5~48/-15~24

Remarks:
1.Data from AUX lab, Data may change according to test surroundings, AUX reserves right of explanation on data
2.All specifications are subject to change by the manufacturer without prior notice

Mid ESP Duct



Specification

Model		Indoor Outdoor		ALLD-H12/4DR1YA	ALMD-H18/4DR1E	ALMD-H24/4DR1F	ALMD-H30/4DR1E
IDU Power Supply			V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h		12000 (2050~13300)	18000 (5200~19100)	24000 (7400~25590)	30000 (11259~30700)
		KW		3.52 (0.60~3.90)	5.28 (1.53~5.61)	7.00 (2.16~7.50)	8.79 (3.30~9.00)
	Heating	Btu/h		13000 (2390~14670)	19100 (4800~20300)	25590 (6755~25930)	32000 (9200~32750)
		KW		3.81 (0.70~4.30)	5.60 (1.40~5.94)	7.50 (1.98~7.60)	9.37 (2.70~9.60)
Electric Data	Rated Cooling Power Input		KW	1.14 (0.30~1.40)	1.65 (0.47~2.05)	2.20 (0.67~2.70)	3.30 (0.82~3.60)
	Rated Heating Power Input		KW	1.19 (0.25~1.30)	1.55 (0.46~2.01)	2.05 (0.65~2.65)	2.60 (0.72~2.90)
	Rated Cooling Current		A	5.16 (1.33~6.21)	7.50 (2.25~9.81)	10.35 (3.21~11.98)	14.50 (3.60~15.81)
	Rated Heating Current		A	5.39 (1.11~5.77)	7.00 (2.20~9.62)	9.35 (3.11~11.76)	11.50 (3.16~12.73)
Performance	EER		W/W	3.09	3.20	3.18	2.60
	COP		W/W	3.20	3.61	3.66	3.20
Indoor Coil	a.Number Of Row			2	2	2	3
	b.Tube Pitch(a)x Row Pitch(b)		mm	20.5×12.7	20.5×12.7	20.5×12.7	20.5×12.7
	e.Tube Outside Dia.and Material		mm	φ 7 , Inner grooved	φ 7 , Inner grooved	φ 7 , Inner grooved	φ 7 , Inner grooved
	f.Coil Length x Height x Width		mm	540×102.5×25.4	811×328×25.4	811×328×25.4	811×328×38.1
Indoor Unit	Indoor Air Flow		m3/h	600/460/400/350	1100/950/800/680	1500/1250/1050/950	1500/1250/1050/950
	Noise Level		dB(A)	35/32/29/26	43/41/40/38	43/41/40/38	46/44/42/41
	External Static Pressure(Range)		Pa	0~30	0~120	0~120	0~120
	Static Pressure		Pa	13	25	25	37
Indoor Unit	Net Dimension (W*H*D)		mm	700X460X200	1000X700X245	1000×700×245	1000×700×245
	Packing Dimension (W*H*D)		mm	1000X580X275	1230X830X300	1230×830×300	1230×830×300
	Net Weight		Kg	18	29	29	32
	Gross Weight		Kg	21	32	32	36
Refrigerant Pipe	Liquid Side		mm	6.35(1/4)	6.35(1/4)	9.52(3/8)	9.52(3/8)
	Gas Side		mm	9.52(3/8)	12.7(1/2)	15.88(5/8)	15.88(5/8)
	Drainage		mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
	Operation Temperature Range		℃	16~32	16~32	16~32	16~32
Wired Controller				XK-05	XK-05	XK05-DY	XK05-DY

Model		Indoor Outdoor		ALMD-H36/4DR1E	ALMD-H48/5DR1F	ALMD-H60/5DR1F
IDU Power Supply			V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h		36000(12280~37530)	48000 (14330~51250)	55000 (16400~59000)
		KW		10.55(3.60~11.00)	14.07(4.20~14.52)	16.12 (4.80~17.30)
	Heating	Btu/h		39880(9210~40940)	52000 (15700~58000)	63500 (16700~67600)
		KW		11.69(2.70~12.00)	15.24(4.60~17.00)	18.61 (4.90~19.80)
Electric Data	Rated Cooling Power Input		KW	3.50 (0.93~3.80)	5.02 (1.21~6.80)	5.97 (1.38~7.20)
	Rated Heating Power Input		KW	3.14 (0.95~3.56)	4.76(0.92~6.80)	5.81 (0.98~6.50)
	Rated Cooling Current		A	15.37(4.08~16.69)	10.00(2.50~11.50)	10.80 (2.85~12.00)
	Rated Heating Current		A	13.79(4.17~15.63)	8.80(1.90~10.20)	9.00 (2.02~10.00)
Performance	EER		W/W	3.01	2.80	2.70
	COP		W/W	3.72	3.20	3.20
Indoor Coil	a.Number Of Row			3	3	3
	b.Tube Pitch(a)x Row Pitch(b)		mm	20.5×12.7	19.05×11.6	20.5×12.7
	e.Tube Outside Dia.and Material		mm	φ 7 , Inner grooved	φ 5 , Inner grooved	φ 7 , Inner grooved
	f.Coil Length x Height x Width		mm	811×328×38.1	1211×324×34.8	1211×328×38.1
Indoor Unit	Indoor Air Flow		m3/h	1500/1250/1050/950	2200/2000/1800/1600	2200/2000/1800/1600
	Noise Level		dB(A)	46/44/42/41	47/45/44/42	47/45/44/42
	External Static Pressure(Range)		Pa	0~120	0~120	0~120
	Static Pressure		Pa	37	50	50
Indoor Unit	Net Dimension (W*H*D)		mm	1000×700×245	1400X700X245	1400X700X245
	Packing Dimension (W*H*D)		mm	1230×830×300	1630X830X300	1630X830X300
	Net Weight		Kg	32	39	40
	Gross Weight		Kg	36	45.5	46
Refrigerant Pipe	Liquid Side		mm	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Gas Side		mm	15.88(5/8)	15.88(5/8)	15.88(5/8)
	Drainage		mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
	Operation Temperature Range		℃	16~32	16~32	16~32
Wired Controller				XK05-DY	XK-05	XK-05

Remarks:
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Cassette



Specification

Model	Indoor		ALCA-H18/4DR1YB	ALCA-H24/4DR1FB	ALCA-H30/4DR1YB
	Outdoor		AL-H18/4DR1E	AL-H24/4DR1F	AL-H30/4DR1E
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h	18000 (5200~19100)	24000 (7400~25590)	30000 (11259~30700)
		KW	5.28 (1.53~5.61)	7.00 (2.16~7.50)	8.79 (3.30~9.00)
	Heating	Btu/h	19100 (4800~20300)	25590 (6755~25930)	32000 (9200~32750)
		KW	5.60 (1.40~5.94)	7.50 (1.98~7.60)	9.37 (2.70~9.60)
Electric Data	Rated Cooling Power Input	KW	1.70 (0.47~2.05)	2.20 (0.67~2.70)	3.30 (0.82~3.60)
	Rated Heating Power Input	KW	1.55 (0.46~2.01)	2.05 (0.65~2.65)	2.60 (0.72~2.90)
	Rated Cooling Current	A	7.50 (2.25~9.81)	10.35 (3.21~11.98)	14.50 (3.60~15.81)
	Rated Heating Current	A	7.00 (2.20~9.62)	9.35 (3.11~11.76)	11.50 (3.16~12.73)
Performance	EER	W/W	3.10	3.18	2.60
	COP	W/W	3.61	3.66	3.20
Indoor Coil	a.Number Of Row		2	2	2
	b.Tube Pitch(a)x Row Pitch(b)	mm	20.5×12.7	19.05×11.6	20.5×12.7
	e.Tube Outside Dia.and Material	mm	φ 7, Inner grooved	φ 5, Inner grooved	φ 7, Inner grooved
	f.Coil Length x Height x Width	mm	1305×205×25.4	2084×190.5×23.2	2142×205×25.4
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	800/700/630	1500/1250/850	1500/1250/850
	Noise Level(Hi/Mi/Lo)	dB(A)	45/42/39	48/45/41	48/45/41
	Net Dimension (W*H*D)	mm	570×570×260	840×840×246	840×840×246
	Packing Dimension (W*H*D)	mm	720×650×290	910x910x310	910x910x310
	Net Weight	Kg	16	25	26
	Gross Weight	Kg	18.5	29	30
Panel	Net Dimension (W*H*D)	mm	650×650×55	950x950x55	950x950x55
	Packing Dimension (W*H*D)	mm	710×710×80	1000x1000x100	1000x1000x100
	Net weight	Kg	2.2	5.7	5.7
	Gross weight	Kg	3.7	7.8	7.8
Refrigerant Pipe	Liquid Side	mm	6.35(1/4)	9.52(3/8)	9.52(3/8)
	Gas Side	mm	12.7(1/2)	15.88(5/8)	15.88(5/8)
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Operation Temperature Range		℃	16~32	16~32	16~32
Wireless Remote Controller			YKR-H/009E	YKR-H/009E	YKR-H/009E

Model	Indoor		ALCA-H36/4DR1YB	ALCA-H48/5DR1FB	ALCA-H60/5DR1FB
	Outdoor		AL-H36/4DR1E	AL-H48/5DR1F	AL-H60/5DR1F
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h	36000(12280~37530)	48000 (14330~51250)	55000 (16400~59000)
		KW	10.55(3.60~11.00)	14.07(4.20~14.52)	16.12 (4.80~17.30)
	Heating	Btu/h	39880(9210~40940)	52000 (15700~58000)	63500 (16700~67600)
		KW	11.69(2.70~12.00)	15.24(4.60~17.00)	18.61 (4.90~19.80)
Electric Data	Rated Cooling Power Input	KW	3.43 (0.93~3.80)	5.40 (1.21~6.80)	5.97 (1.38~7.20)
	Rated Heating Power Input	KW	3.14 (0.95~3.56)	4.76(0.92~5.80)	5.81 (0.98~6.50)
	Rated Cooling Current	A	15.06(4.08~16.69)	10.00(2.50~11.50)	10.80 (2.85~12.00)
	Rated Heating Current	A	13.79(4.17~15.63)	8.80(1.90~10.20)	9.00 (2.02~10.00)
Performance	EER	W/W	3.08	2.60	2.70
	COP	W/W	3.72	3.20	3.20
Indoor Coil	a.Number Of Row		2	2	3
	b.Tube Pitch(a)x Row Pitch(b)	mm	20.5×12.7	19.05×11.6	20.5×12.7
	e.Tube Outside Dia.and Material	mm	φ 7, Inner grooved	φ 5, Inner grooved	φ 7, Inner grooved
	f.Coil Length x Height x Width	mm	2142×205×25.4	(2084+2030) ×248×23.2	2084×246×38.1
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	1500/1250/850	1900/1500/1300	1900/1500/1300
	Noise Level(Hi/Mi/Lo)	dB(A)	48/45/41	51/47/43	51/47/43
	Net Dimension (W*H*D)	mm	840×840×246	840×840×288	840×840×288
	Packing Dimension (W*H*D)	mm	910x910x310	915×915×355	915×915×355
	Net Weight	Kg	26	28	30
	Gross Weight	Kg	30	32	34
Panel	Net Dimension (W*H*D)	mm	950x950x55	950×950×55	950×950×55
	Packing Dimension (W*H*D)	mm	1000x1000x100	1000×1000×100	1000×1000×100
	Net weight	Kg	5.7	5.7	5.7
	Gross weight	Kg	7.8	7.8	7.8
Refrigerant Pipe	Liquid Side	mm	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Gas Side	mm	15.88(5/8)	15.88(5/8)	15.88(5/8)
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Operation Temperature Range		℃	16~32	16~32	16~32
Wireless Remote Controller			YKR-H/009E	YKR-H/009E	YKR-H/009E

Remarks:
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Ceiling & Floor



Specification

Sale Model	Indoor		ALCF-H18/4DR1E	ALCF-H24/4DR1F	ALCF-H36/4DR1E
	Outdoor		AL-H18/4DR1E	AL-H24/4DR1F	AL-H36/4DR1E
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h	18000 (5200~19100)	24000 (7400~25590)	36000(12280~37530)
		kW	5.28 (1.53~5.61)	7.00 (2.16~7.50)	10.55(3.60~11.00)
	Heating	Btu/h	19100 (4800~20300)	25590 (6755~25930)	39880(9210~40940)
		kW	5.60 (1.40~5.94)	7.50 (1.98~7.60)	11.69(2.70~12.00)
Electric Data	Rated Cooling Power Input	KW	1.63 (0.47~-2.05)	2.20 (0.67~2.70)	3.43 (0.93~3.80)
	Rated Cooling Current	A	7.00 (2.25~9.81)	2.05 (0.65~2.65)	15.06(4.08~16.69)
	Rated Heating Power Input	KW	1.47 (0.46~2.01)	10.35 (3.21~11.98)	3.14 (0.95~3.56)
	Rated Heating Current	A	6.43 (2.20~9.62)	9.35 (3.11~11.76)	13.79(4.17~15.63)
Performance	EER	/	3.24	3.18	3.08
	COP	/	3.81	3.66	3.72
Indoor Coil	A.Number Of Row		2.0	3.0	3
	B.Tube Pitch(a)x Row Pitch(b)	mm	20.5×12.7	20.5×12.7	20.5×12.7
	E.Tube Outside Dia.And Material	mm	φ 7,Inner grooved	φ 7,Inner grooved	φ 7,Inner grooved
	F.Coil Length x Height x Width	mm	691×307×25.4	691×307×38.1	971×307×38.1
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	950/700/560	1200/800/660	1580/1280/1080
		CFM	560/418/330	650/530/441	929/752/635
	Noise Level(Hi/Mi/Lo)	dB(A)	44/41/35	46/40/35	50/44/39
	Net Dimension (W*D*H)	mm	1000×690×235	1000×690×235	1280×690×235
	Packing Dimension (W*D*H)	mm	1080×770×325	1080×770×325	1360×770×325
	Net Weight	Kg	27	28	36.0
Refrigerant Pipe	Gross Weight	Kg	32	33	42.0
	Liquid Side	mm	φ6.35	φ9.52	φ9.52
Operation Temperature Range	Gas Side	mm	φ12.7	φ15.88	φ15.88
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Wired Controller		℃	16~32	16~32	16~32
			YKR-H/009E	YKR-H/009E	YKR-H/009E

Sale Model	Indoor		ALCF-H48/5DR1F	ALCF-H60/5DR1F
	Outdoor		AL-H48/5DR1F	AL-H60/5DR1F
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h	48000 (14330~51250)	55000 (16400~59000)
		kW	14.07(4.20~14.52)	16.12 (4.80~17.30)
	Heating	Btu/h	52000 (15700~58000)	63500 (16700~67600)
		kW	15.24(4.60~17.00)	18.61 (4.90~19.80)
Electric Data	Rated Cooling Power Input	KW	5.02 (1.21~6.80)	5.97 (1.38~7.20)
	Rated Cooling Current	A	10.00(2.50~11.50)	10.80 (2.85~12.00)
	Rated Heating Power Input	KW	4.76(0.92~6.80)	5.81 (0.98~6.50)
	Rated Heating Current	A	8.80(1.90~10.20)	9.00 (2.02~10.00)
Performance	EER	/	2.80	2.70
	COP	/	3.20	3.20
Indoor Coil	A.Number Of Row		3.0	3.0
	B.Tube Pitch(a)x Row Pitch(b)	mm	19.05×11.6	20.5×12.7
	E.Tube Outside Dia.And Material	mm	φ 5,Inner grooved	φ 7,Inner grooved
	F.Coil Length x Height x Width	mm	1291×307×34.8	1291×307×38.1
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	2100/1900/1350	2200/1900/1350
		CFM	1250/1120/800	1250/1120/800
	Noise Level(Hi/Mi/Lo)	dB(A)	51/46/42	51/48/45
	Net Dimension (W*D*H)	mm	1600×690×235	1600×690×235
	Packing Dimension (W*D*H)	mm	1680×770×325	1680×770×325
	Net Weight	Kg	41.5	42.50
Refrigerant Pipe	Gross Weight	Kg	47.5	48.50
	Liquid Side	mm	φ9.52	φ9.52
Operation Temperature Range	Gas Side	mm	φ15.88	φ15.88
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)
Wired Controller		℃	16~32	16~32
			YKR-H/009E	YKR-H/009E

Remarks:
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Outdoor Unit



Specification

Model			AL-H12/4R1F-R(U)	AL-H18/4R1F2-R(U)	AL-H24/4R1F3-R(U)	AL-H36/4R1F3-R(U)
Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	220~240,50,1
Air Flow Volume		CFM	1000	1529	1765	2265
		m3/h	1700	2600	3000	3850
Noise Level		dB(A)	53	55	57	57
Dimension (W×D×H)	Net	mm	730×285×545	800×315×545	825×310×655	970×395×805
	Packing	mm	850×370×620	920×400×620	945×435×725	1105×495×890
Weight	Net	kg	28	36	46	64
	Gross	kg	32	39	49	68
Refrigerant Pipe	Liquid Side	mm	6.35	6.35	9.52	9.52
	Gas Side	mm	12.7	12.7	15.88	15.88
	Max. Length	m	20	20	20	30
	Max. Height	m	15	15	15	20

Model			AL-H36/5R1F2-R(U)	AL-H48/5R1F3-R(U)	AL-H60/5R1F3-R(U)
Power Supply		V~,Hz,Ph	380~415,50,3	380~415,50,3	380~415,50,3
Air Flow Volume		CFM	2265	3412	3412
		m3/h	3850	5800	5800
Noise Level		dB(A)	58	58	60
Dimension (W×D×H)	Net	mm	970×395×805	940×370×1325	940×370×1325
	Packing	mm	1105×495×890	1080×430×1440	1080×430×1440
Weight	Net	kg	64	85	91
	Gross	kg	68	94	100
Refrigerant Pipe	Liquid Side	mm	9.52	9.52	9.52
	Gas Side	mm	15.88	19.05	19.05
	Max. Length	m	30	50	50
	Max. Height	m	20	30	30

Remarks:
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Cassette



Specification

Model	Indoor		ALCA-H12/4R1Y2A-R	ALCA-H18/4R1Y2A-R	ALCA-H24/4R1YA-R	ALCA-H36/4R1YA-R
	Outdoor		AL-H12/4R1F-R(U)	AL-H18/4R1F2-R(U)	AL-H24/4R1F3-R(U)	AL-H36/4R1F3-R(U)
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h	12000	18000	24000	36000
		kW	3.52	5.28	7.03	10.55
	Heating	Btu/h	13500	19100	25250	39920
		kW	3.96	5.60	7.40	11.70
Electric Data	Rated Cooling Power Input	kW	1.30	1.70	2.15	3.4
		kW	1.28	1.55	1.87	3.17
	Rated Heating Power Input	kW	1.28	1.55	1.87	3.17
		kW	1.28	1.55	1.87	3.17
Performance	Rated Cooling Current	A	6.6	7.80	9.35	15.0
		A	6.6	7.80	9.35	15.0
	Rated Heating Current	A	5.8	6.80	8.13	14.0
		A	5.8	6.80	8.13	14.0
Indoor Unit	EER	W/W	2.71	3.10	3.27	3.10
	COP	W/W	3.10	3.61	3.96	3.69
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	800/680/580	800/680/580	1450/1200/1050	1800/1450/1250
	Noise Level(Hi/Mi/Lo)	dB(A)	45/42/39	45/42/39	46/42/39	52/47/43
Dimension (W×D×H)	Net(Body)	mm	570×570×260	570×570×260	840×840×246	840×840×246
	Packing(Body)	mm	720×650×290	720×650×290	910×910×310	910×910×310
	Net(Panel)	mm	650x650x55	650x650x55	950x950x55	950x950x55
	Packing(Panel)	mm	710x710x80	710x710x80	1000x1000x100	1000x1000x100
Weight	Net(Body)	kg	16	16	26	26
	Gross(Body)	kg	18.5	18.5	30	30
	Net(Panel)	kg	2.2	2.2	5.3	5.3
	Gross(Panel)	kg	3.7	3.7	7.8	7.8
Wired Controller			YKR-K/001E	YKR-K/001E	YKR-K/001E	YKR-K/001E

Model	Indoor		ALCA-H36/5R1YA-R	ALCA-H48/5R1YA-R	ALCA-H60/5R1YA-R
	Outdoor		AL-H36/5R1F2-R(U)	AL-H48/5R1F3-R(U)	AL-H60/5R1F3-R(U)
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h	36000	48000	55000
		kW	10.55	14.07	16.12
	Heating	Btu/h	39920	52000	60000
		kW	11.70	15.24	17.60
Electric Data	Rated Cooling Power Input	kW	3.50	4.68	5.55
		kW	3.43	4.6	5.57
	Rated Heating Power Input	kW	3.43	4.6	5.57
		kW	3.43	4.6	5.57
Performance	Rated Cooling Current	A	7.2	8.1	10.0
		A	7.2	8.1	10.0
	Rated Heating Current	A	7.0	8.0	10.0
		A	7.0	8.0	10.0
Indoor Unit	EER	W/W	3.01	3.01	2.90
	COP	W/W	3.41	3.31	3.16
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	1800/1450/1250	2000/1500/1300	2000/1500/1300
	Noise Level(Hi/Mi/Lo)	dB(A)	52/47/43	52/47/43	52/47/43
Dimension (W×D×H)	Net(Body)	mm	840×840×246	840×840×288	840×840×288
	Packing(Body)	mm	910×910×310	910×910×350	910×910×350
	Net(Panel)	mm	950x950x55	950x950x55	950x950x55
	Packing(Panel)	mm	1000x1000x100	1000x1000x100	1000x1000x100
Weight	Net(Body)	kg	26	29	29
	Gross(Body)	kg	30	33	33
	Net(Panel)	kg	5.3	5.3	5.3
	Gross(Panel)	kg	7.8	7.8	7.8
Wired Controller			YKR-K/001E	YKR-K/001E	YKR-K/001E

Remarks:
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Mid ESP Duct



Specification

Model	Indoor		ALLD-H12/4R1F-R	ALMD-H18/4R1YA-R	ALMD-H24/4R1MA-R	ALMD-H36/4R1MA-R	
	Outdoor		AL-H12/4R1F-R(U)	AL-H18/4R1F2-R(U)	AL-H24/4R1F3-R(U)	AL-H36/4R1F3-R(U)	
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	220~240,50,1	
Capacity	Cooling	Btu/h	12000	18000	24000	36000	
		kW	3.52	5.28	7.03	10.55	
	Heating	Btu/h	12750	19100	25250	39920	
		kW	3.73	5.60	7.40	11.70	
Electric Data	Rated Cooling Power Input		kW	1.30	1.73	2.15	3.4
	Rated Heating Power Input		kW	1.28	1.55	1.88	3.17
	Rated Cooling Current		A	6.60	8.00	9.35	15.00
	Rated Heating Current		A	5.80	7.50	8.20	14.00
Performance	EER		W/W	2.71	3.05	3.27	3.10
	COP		W/W	2.91	3.61	3.95	3.69
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)		m3/h	613/513/433/388	950/800/590/520	1400/1300/1000/900	1600/1400/1200/1000
	Noise Level(Hi/Mi/Lo)		dB(A)	39/37/33/29	39/35/31/28	44/39/37/36	47/43/40/37
	External Static Pressure(Rated)		Pa	20	25	37	37
	External Static Pressure(Range)		Pa	0-60	0-60	0-120	0-160
	Net Dimension (W*H*D)		mm	700×460×200	1000×460×200	1000x700x245	1000x700x245
	Packing Dimension (W*H*D)		mm	1000×580×275	1300×580×275	1230×830×300	1230×830×300
	Net Weight		Kg	18	24	32	32
	Gross Weight		Kg	21	28	37	37
Wireless Remote Controller			XK05-DY	XK05-DY	XK05-DY	XK05-DY	

Model	Indoor		ALMD-H36/5R1MA-R	ALMD-H48/5R1MA-R	ALMD-H60/5R1MA-R	
	Outdoor		AL-H36/5R1F2-R(U)	AL-H48/5R1F3-R(U)	AL-H60/5R1F3-R(U)	
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	
Capacity	Cooling	Btu/h	36000	48000	55000	
		kW	10.55	14.07	16.12	
	Heating	Btu/h	39920	52000	60000	
		kW	11.70	15.24	17.60	
Electric Data	Rated Cooling Power Input		kW	3.50	4.68	5.55
	Rated Heating Power Input		kW	3.43	4.42	5.01
	Rated Cooling Current		A	7.20	8.1	10.0
	Rated Heating Current		A	7.00	8.0	9.5
Performance	EER		W/W	3.01	3.01	2.90
	COP		W/W	3.41	3.45	3.51
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)		m3/h	1600/1400/1200/1000	2200/2000/1800/1600	2200/2000/1800/1600
	Noise Level(Hi/Mi/Lo)		dB(A)	47/43/40/37	50/46/44/41	50/46/44/41
	External Static Pressure(Rated)		Pa	37	50	50
	External Static Pressure(Range)		Pa	0~160	0~160	0~160
	Net Dimension (W*H*D)		mm	1000x700x245	1400×700×245	1400×700×245
	Packing Dimension (W*H*D)		mm	1230×830×300	1630×830×300	1630×830×300
	Net Weight		Kg	32	41	41
	Gross Weight		Kg	37	47	47
Wireless Remote Controller			XK05-DY	XK05-DY	XK05-DY	

Remarks:
1.Data from AUX lab, Data may change according to test surroundings, AUX reserves right of explanation on data
2.All specifications are subject to change by the manufacturer without prior notice

Ceiling & Floor



Specification

Model	Indoor		ALCF-H18/4R1F2-R	ALCF-H24/4R1FA-R	ALCF-H36/4R1FA-R	
	Outdoor		AL-H18/4R1F2-R(U)	AL-H24/4R1F3-R(U)	AL-H36/4R1F3-R(U)	
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	
Capacity	Cooling	Btu/h	18000	24000	36000	
		kW	5.28	7.03	10.55	
	Heating	Btu/h	19100	25250	39920	
		kW	5.60	7.40	11.70	
Electric Data	Rated Cooling Power Input		kW	1.7	2.15	3.4
	Rated Heating Power Input		kW	1.47	1.95	3.17
	Rated Cooling Current		A	7.50	9.35	15.00
	Rated Heating Current		A	6.80	8.50	14.00
Performance	EER		W/W	3.11	3.27	3.10
	COP		W/W	3.81	3.80	3.69
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)		m3/h	950/700/560	1100/900/760	1600/1260/800
	Noise Level(Hi/Mi/Lo)		dB(A)	43/35/32	46/39/35	50/45/40
	External Static Pressure(Rated)		Pa	1000×690×235	1000×690×235	1280×690×235
	External Static Pressure(Range)		Pa	1080×770×325	1080×770×325	1360×770×325
	Net Dimension (W*H*D)		mm	28	29	36
	Packing Dimension (W*H*D)		mm	32	33	42
	Net Weight		Kg	YKR-K/001E	YKR-K/001E	YKR-K/001E
	Gross Weight		Kg	21	28	37
Wireless Remote Controller			XK05-DY	XK05-DY	XK05-DY	

Model	Indoor		ALCF-H36/5R1F2-R	ALCF-H48/5R1FA-R	ALCF-H60/5R1FA-R	
	Outdoor		AL-H36/5R1F2-R(U)	AL-H48/5R1F3-R(U)	AL-H60/5R1F3-R(U)	
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	
Capacity	Cooling	Btu/h	36000	48000	55000	
		kW	10.55	14.07	16.12	
	Heating	Btu/h	39920	52000	60000	
		kW	11.70	15.24	17.60	
Electric Data	Rated Cooling Power Input		kW	3.50	4.68	5.55
	Rated Heating Power Input		kW	3.24	4.42	5.01
	Rated Cooling Current		A	7.20	8.1	10.0
	Rated Heating Current		A	7.00	8.0	9.5
Performance	EER		W/W	3.01	3.01	2.90
	COP		W/W	3.61	3.45	3.51
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)		m3/h	1600/1260/800	2150/1900/1350	2150/1900/1350
	Noise Level(Hi/Mi/Lo)		dB(A)	49/45/40	51/46/42	51/46/42
	External Static Pressure(Rated)		Pa	1280×690×235	1600×690×235	1600×690×235
	External Static Pressure(Range)		Pa	1360×770×325	1680×770×325	1680×770×325
	Net Dimension (W*H*D)		mm	36	41	41
	Packing Dimension (W*H*D)		mm	42	48	48
	Net Weight		Kg	YKR-K/001E	YKR-K/001E	YKR-K/001E
	Gross Weight		Kg	21	28	37
Wireless Remote Controller			XK05-DY	XK05-DY	XK05-DY	

Remarks:
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Outdoor Unit



Specification

Model			AL-H100/5DR1A
Power Supply		V~,Hz,Ph	380~415,50,3
Air Flow Volume		CFM	3530×2
		m3/h	6000×2
Noise Level		dB(A)	64
Dimension (W×D×H)	Net	mm	1120×400×1540
	Packing	mm	1270×560×1710
Weight	Net	kg	146
	Gross	kg	152
Refrigerant Pipe	Liquid Side	mm	9.52(3/8)
	Gas Side	mm	22(7/8)
	Max. Length	m	50
	Max. Height	m	30

Model			AL-H100/5DR1A(F)
Power Supply		V~,Hz,Ph	380~415,50,3
Air Flow Volume		CFM	3530×2
		m3/h	6000×2
Noise Level		dB(A)	64
Dimension (W×D×H)	Net	mm	1120×400×1540
	Packing	mm	1270×560×1710
Weight	Net	kg	146
	Gross	kg	152
Refrigerant Pipe	Liquid Side	mm	9.52(3/8)
	Gas Side	mm	22(7/8)
	Max. Length	m	50
	Max. Height	m	30

Remarks:
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High ESP Duct



Specification

Model	Indoor		ALHD-H100/5DR1A
	Outdoor		AL-H100/5DR1A
IDU Power Supply		V~,Hz,Ph	220~240,50,1
Capacity	Cooling	Btu/h	95500(34120~97240)
		kW	28.00(10.00~28.50)
	Heating	Btu/h	105800(38080~109200)
		kW	31.00(11.16~32.00)
Electric Data	Rated Cooling Power Input	kW	11.40(1.90~12.50)
	Rated Heating Power Input	kW	9.48(1.80~10.00)
	Rated Cooling Current	A	19.50(3.20~21.10)
	Rated Heating Current	A	16.00(3.00~16.90)
Performance	EER	W/W	2.46
	COP	W/W	3.27
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	5000/4000/3600
	Noise Level(Hi/Mi/Lo)	dB(A)	55/52/50
	External Static Pressure	Pa	150 (30~250)
	Net Dimension (W*H*D)	mm	1388×715×480
	Packing Dimension (W*H*D)	mm	1540×810×610
	Net Weight	Kg	95
	Gross Weight	Kg	112
Refrigerant Pipe	Liquid Side	mm	9.52(3/8)
	Gas Side	mm	22(7/8)

Floor&Standing



Model	Indoor		ALFS-H100/5DR1A
	Outdoor		AL-H100/5DR1A(F)
IDU Power Supply		V~,Hz,Ph	220~240,50,1
Capacity	Cooling	Btu/h	95500(34120~97240)
		kW	28.00(10.00~28.50)
	Heating	Btu/h	105800(38080~109200)
		kW	31.00(11.16~32.00)
Electric Data	Rated Cooling Power Input	kW	11.20(2.10~12.50)
	Rated Heating Power Input	kW	9.48(1.80~10.00)
	Rated Cooling Current	A	19.00(3.50~21.10)
	Rated Heating Current	A	16.00(3.00~16.90)
Performance	EER	W/W	2.50
	COP	W/W	3.27
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	4000/3500/3200
	Noise Level(Hi/Mi/Lo)	dB(A)	59/56/53
Dimension (W×D×H)	Net(Body)	mm	1200×360×1850
	Packing(Body)	mm	1270×430×2000
Weight	Net(Body)	kg	129
	Gross(Body)	kg	139
Refrigerant Pipe	Liquid Side	mm	9.52(3/8)
	Gas Side	mm	22(7/8)

Remarks:
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Outdoor Unit



Specification

Model			AL-H12/4DR3A-R	AL-H18/4DR3A-R	AL-H24/4DR3A-R
Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Air Flow Volume	CFM		1294	1294	1853
	m3/h		2200	2200	3150
Noise Level		dB(A)	52	52	55
Dimension(W×D×H)	Net	mm	705×279×530	705×530×279	785×300×555
	Packing	mm	825×345×595	825×345×595	900×380×615
Weight	Net	kg	21.5	22	28
	Gross	kg	23.5	24	30.5
Refrigerant Piping	Liquid Side	mm	6.35(1/4)	6.35(1/4)	9.52(3/8)
	Gas Side	mm	9.52(3/8)	12.7(1/2)	15.88(5/8)
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
	Max. Length	m	25	30	50
	Max. Height	m	15	20	25
Ambient Temperature Range(Cooling/Heating)		℃	-30~49/-15~24	-30~49/-15~24	-30~49/-15~24

Model			AL-H36/4DR3A-R	AL-H48/5DR3A-R	AL-H60/5DR3A-R
Power Supply		V~,Hz,Ph	220~240,50,1	380~415,50,3	380~415,50,3
Air Flow Volume	CFM		2353	2941	4118
	m3/h		4000	5000	7000
Noise Level		dB(A)	56	58	58
Dimension(W×D×H)	Net	mm	900×360×700	970×395×805	940×373×1320
	Packing	mm	1020×430×760	1105×495×885	1080×430×1440
Weight	Net	kg	42	62	77
	Gross	kg	45.5	66.5	87
Refrigerant Piping	Liquid Side	mm	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Gas Side	mm	15.88(5/8)	15.88(5/8)	15.88(5/8)
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
	Max. Length	m	65	65	65
	Max. Height	m	30	30	30
Ambient Temperature Range(Cooling/Heating)		℃	-30~49/-15~24	-30~49/-15~24	-30~49/-15~24

Remarks:
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Mid ESP Duct



Specification

Sale Model	Indoor		ALLD-H12/4DR3A-R	ALMD-H18/4DR3A-R	ALMD-H24/4DR3A-R	
	Outdoor		AL-H12/4DR3A-R	AL-H18/4DR3A-R	AL-H24/4DR3A-R	
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	
Capacity	Cooling	Btu/h	12000(3500~12750)	18000 (5200~19100)	24000 (7400~25590)	
		KW	3.52(0.60~3.90)	5.30 (1.53~5.61)	7.03 (2.16~7.50)	
	Heating	Btu/h	13650(2400~14330)	19100 (4800~20300)	25590 (6755~25930)	
		KW	4.00(0.60~4.20)	5.60 (1.40~5.94)	7.60 (1.98~7.90)	
Electric Data	Rated Cooling Power Input	KW	1.07(0.30~1.50)	1.60 (0.47~1.90)	2.15 (0.67~2.40)	
	Rated Heating Power Input	KW	1.08(0.25~1.45)	1.40 (0.46~1.90)	1.90 (0.65~2.65)	
	Rated Cooling Current	A	6.20(1.30~7.50)	7.50 (2.25~8.40)	10.30 (3.21~11.00)	
	Rated Heating Current	A	6.20(1.10~7.00)	6.50 (2.20~8.40)	9.00 (3.11~10.00)	
Performance	EER	W/W	3.30	3.31	3.27	
	COP	W/W	3.70	4.00	4.00	
Indoor Unit	Indoor Air Flow	m3/h	600/500/420/300	900/800/670/550	1300/1150/1050/950	
	Noise Level	dB(A)	31/29/26/24	40/38/35/33	40/38/35/33	
	External Static Pressure(Range)	Pa	0~80	0~160	0~160	
	Static Pressure	Pa	13	25	25	
	Net Dimension (W*H*D)	mm	700×450×198	700×700×245	1000×700×245	
	Packing Dimension (W*H*D)	mm	865×535×255	930×830×300	1230×830×300	
	Net Weight	Kg	12.5	21.5	26	
	Gross Weight	Kg	15.0	25.5	31	
	Refrigerant Pipe	Liquid Side	mm	6.35(1/4)	6.35(1/4)	9.52(3/8)
		Gas Side	mm	9.52(3/8)	12.7(1/2)	15.88(5/8)
Drainage		mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)	
Operation Temperature Range		℃	16~32	16~32	16~32	
Wired Controller			XK05-DY	XK05-DY	XK05-DY	

Sale Model	Indoor		ALMD-H36/4DR3A-R	ALMD-H48/5DR3A-R	ALMD-H60/5DR3A-R
	Outdoor		AL-H36/4DR3A-R	AL-H48/5DR3A-R	AL-H60/5DR3A-R
IDU Power Supply		V~,Hz,Ph	220-240,50,1	220-240,50,1	220-240,50,1
Capacity	Cooling	Btu/h	36000(12280~37530)	48000 (14330~49540)	55000 (16400~57320)
		KW	10.55(3.60~11.00)	14.07(4.20~14.52)	16.12 (4.80~16.80)
	Heating	Btu/h	39880(9210~40940)	52000 (15700~58000)	60050 (16700~62780)
		KW	11.7(2.70~12.00)	15.24(4.60~17.00)	17.60 (4.90~18.40)
Electric Data	Rated Cooling Power Input	KW	3.40 (0.42~3.80)	4.67 (1.21~6.30)	5.36 (1.38~6.80)
	Rated Heating Power Input	KW	3.08 (0.80~3.35)	4.22(0.92~5.80)	5.16 (0.98~6.00)
	Rated Cooling Current	A	15.20(1.82~17.80)	10.00(2.50~11.00)	10.50 (2.85~11.50)
	Rated Heating Current	A	13.40(3.40~14.60)	8.00(1.90~8.50)	9.50 (2.02~10.00)
Performance	EER	W/W	3.10	3.01	3.01
	COP	W/W	3.80	3.61	3.41
Indoor Unit	Indoor Air Flow	m3/h	1700/1500/1300/1100	2300/2000/1700/1500	2300/2000/1700/1500
	Noise Level	dB(A)	44/42/39/37	48/46/44/41	48/46/44/41
	External Static Pressure(Range)	Pa	0~160	0~160	0~160
	Static Pressure	Pa	37	50	50
	Net Dimension (W*H*D)	mm	1000×700×245	1400×700×245	1400×700×245
	Packing Dimension (W*H*D)	mm	1230×830×300	1630×830×300	1630×830×300
	Net Weight	Kg	28	36	36
	Gross Weight	Kg	33	42	42
Refrigerant Pipe	Liquid Side	mm	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Gas Side	mm	15.88(5/8)	15.88(5/8)	15.88(5/8)
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Operation Temperature Range		℃	16~32	16~32	16~32
Wired Controller			XK05-DY	XK05-DY	XK05-DY

Remarks:
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Cassette



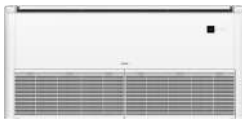
Specification

Model	Indoor		ALCA-H12/4DR3AA-R	ALCA-H18/4DR3AA-R	ALCA-H24/4DR3AA-R
	Outdoor		AL-H12/4DR3A-R	AL-H18/4DR3A-R	AL-H24/4DR3A-R
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h	12000(3500~12750)	18000 (5200~19100)	24000 (7400~25590)
		KW	3.52(0.60~3.90)	5.30 (1.53~5.61)	7.03 (2.16~7.50)
	Heating	Btu/h	13650(2400~14330)	19100 (4800~20300)	25590 (6755~25930)
		KW	4.00(0.60~4.20)	5.60 (1.40~5.94)	7.60 (1.98~7.90)
Electric Data	Rated Cooling Power Input	KW	1.07(0.30~1.50)	1.60 (0.47~1.90)	2.15 (0.67~2.40)
	Rated Heating Power Input	KW	1.08(0.25~1.45)	1.40 (0.46~1.90)	1.90 (0.65~2.65)
	Rated Cooling Current	A	6.20(1.30~7.50)	7.50 (2.25~8.40)	10.30 (3.21~11.00)
	Rated Heating Current	A	6.20(1.10~7.00)	6.50 (2.20~8.40)	9.00 (3.11~10.00)
Performance	EER	W/W	3.30	3.31	3.27
	COP	W/W	3.70	4.00	4.00
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	850/700/650	900/750/650	1400/1250/850
	Noise Level(Hi/Mi/Lo)	dB(A)	44/41/38	45/42/39	46/43/39
	Net Dimension (W*H*D)	mm	570 × 570 × 260	570 × 570 × 260	840 × 840 × 246
	Packing Dimension (W*H*D)	mm	720 × 650 × 290	720 × 650 × 290	910 × 910 × 310
	Net Weight	Kg	14.5	15	25
Panel	Gross Weight	Kg	17.5	18	29
	Net Dimension (W*H*D)	mm	650 × 650 × 55	650 × 650 × 55	950 × 950 × 55
	Packing Dimension (W*H*D)	mm	710 × 710 × 80	710 × 710 × 80	1000 × 1000 × 100
	Net weight	Kg	2.2	2.2	5.7
	Gross weight	Kg	3.7	3.7	7.8
Refrigerant Pipe	Liquid Side	mm	6.35(1/4)	6.35(1/4)	9.52(3/8)
	Gas Side	mm	9.52(3/8)	12.7(1/2)	15.88(5/8)
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Operation Temperature Range		℃	16~32	16~32	16~32
Wireless Remote Controller			YKR-H/009E	YKR-H/009E	YKR-H/009E

Model	Indoor		ALCA-H36/4DR3AA-R	ALCA-H48/5DR3AA-R	ALCA-H60/5DR3AA-R
	Outdoor		AL-H36/4DR3A-R	AL-H48/5DR3A-R	AL-H60/5DR3A-R
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h	36000(12280~37530)	48000 (14330~49540)	55000 (16400~57320)
		KW	10.55(3.60~11.00)	14.07(4.20~14.52)	16.12 (4.80~16.80)
	Heating	Btu/h	39880(9210~40940)	52000 (15700~58000)	60050 (16700~62780)
		KW	11.7(2.70~12.00)	15.24(4.60~17.00)	17.60 (4.90~18.40)
Electric Data	Rated Cooling Power Input	KW	3.40 (0.42~3.80)	4.67 (1.21~6.30)	5.36 (1.38~6.80)
	Rated Heating Power Input	KW	3.08 (0.80~3.35)	4.22(0.92~5.80)	5.16 (0.98~6.00)
	Rated Cooling Current	A	15.20(1.82~17.80)	10.00(2.50~11.00)	10.50 (2.85~11.50)
	Rated Heating Current	A	13.40(3.40~14.60)	8.00(1.90~8.50)	9.50 (2.02~10.00)
Performance	EER	W/W	3.10	3.01	3.01
	COP	W/W	3.80	3.61	3.41
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	1800/1450/1250	1900/1500/1300	1900/1500/1300
	Noise Level(Hi/Mi/Lo)	dB(A)	51/46/42	51/46/42	51/46/42
	Net Dimension (W*H*D)	mm	840 × 840 × 246	840 × 840 × 288	840 × 840 × 288
	Packing Dimension (W*H*D)	mm	910 × 910 × 310	915 × 915 × 355	915 × 915 × 355
	Net Weight	Kg	25	28	41
Panel	Gross Weight	Kg	29	32	32
	Net Dimension (W*H*D)	mm	950 × 950 × 55	950 × 950 × 55	950 × 950 × 55
	Packing Dimension (W*H*D)	mm	1000 × 1000 × 100	1000 × 1000 × 100	1000 × 1000 × 100
	Net weight	Kg	5.7	5.7	5.7
	Gross weight	Kg	7.8	7.8	7.8
Refrigerant Pipe	Liquid Side	mm	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Gas Side	mm	15.88(5/8)	15.88(5/8)	15.88(5/8)
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Operation Temperature Range		℃	16~32	16~32	16~32
Wireless Remote Controller			YKR-H/009E	YKR-H/009E	YKR-H/009E

Remarks:
1.Data from AUX lab, Data may change according to test surroundings, AUX reserves right of explanation on data
2.All specifications are subject to change by the manufacturer without prior notice

Ceiling & floor



Specification

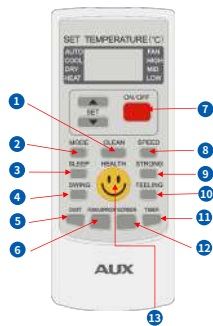
Sale Model	Indoor		ALCF-H18/4DR3A-R	ALCF-H24/4DR3A-R	ALCF-H36/4DR3A-R
	Outdoor		AL-H18/4DR3A-R	AL-H24/4DR3A-R	AL-H36/4DR3A-R
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h	18000 (5200~19100)	24000 (7400~25590)	36000(12280~37530)
		kW	5.30 (1.53~5.61)	7.03 (2.16~7.50)	10.55(3.60~11.00)
	Heating	Btu/h	19100 (4800~20300)	25590 (6755~25930)	39880(9210~40940)
		kW	5.60 (1.40~5.94)	7.60 (1.98~7.90)	11.7(2.70~12.00)
Electric Data	Rated Cooling Power Input	KW	1.60 (0.47~1.90)	2.15 (0.67~2.40)	3.40 (0.42~3.80)
	Rated Heating Power Input	KW	1.40 (0.46~1.90)	1.90 (0.65~2.65)	3.08 (0.80~3.35)
	Rated Cooling Current	A	7.50 (2.25~8.40)	10.30 (3.21~11.00)	15.20(1.82~17.80)
	Rated Heating Current	A	6.50 (2.20~8.40)	9.00 (3.11~10.00)	13.40(3.40~14.60)
Performance	EER	W/W	3.31	3.27	3.10
	COP	W/W	4.00	4.00	3.80
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	1100/800/660	1100/800/660	1600/1300/1000
	Noise Level(Hi/Mi/Lo)	dB(A)	43/37/32	44/37/32	48/44/39
	Net Dimension (W*D*H)	mm	1000 × 690 × 235	1000 × 690 × 235	1280 × 690 × 235
	Packing Dimension (W*D*H)	mm	1080 × 770 × 325	1080 × 770 × 325	1360 × 770 × 325
	Net Weight	Kg	27	28	35
Refrigerant Pipe	Gross Weight	Kg	31	33	40
	Liquid Side	mm	6.35(1/4)	9.52(3/8)	9.52(3/8)
	Gas Side	mm	12.7(1/2)	15.88(5/8)	15.88(5/8)
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Operation Temperature Range		℃	16~32	16~32	16~32
Wired Controller			YKR-H/009E	YKR-H/009E	YKR-H/009E

Sale Model	Indoor		ALCF-H48/5DR3A-R	ALCF-H60/5DR3A-R
	Outdoor		AL-H48/5DR3A-R	AL-H60/5DR3A-R
IDU Power Supply		V~,Hz,Ph	220~240,50,1	220~240,50,1
Capacity	Cooling	Btu/h	48000 (14330~49540)	55000 (16400~57320)
		kW	14.07(4.20~14.52)	16.12 (4.80~16.80)
	Heating	Btu/h	52000 (15700~58000)	60050 (16700~62780)
		kW	15.24(4.60~17.00)	17.60 (4.90~18.40)
Electric Data	Rated Cooling Power Input	KW	4.67 (1.21~6.30)	5.36 (1.38~6.80)
	Rated Heating Power Input	KW	4.22(0.92~5.80)	5.16 (0.98~6.00)
	Rated Cooling Current	A	10.00(2.50~11.00)	10.50 (2.85~11.50)
	Rated Heating Current	A	8.00(1.90~8.50)	9.50 (2.02~10.00)
Performance	EER	W/W	3.01	3.01
	COP	W/W	3.61	3.41
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	2200/1900/1350	2200/1900/1350
	Noise Level(Hi/Mi/Lo)	dB(A)	51/46/42	51/46/42
	Net Dimension (W*D*H)	mm	1600 × 690 × 235	1600 × 690 × 235
	Packing Dimension (W*D*H)	mm	1680 × 770 × 325	1680 × 770 × 325
	Net Weight	Kg	41	41
Refrigerant Pipe	Gross Weight	Kg	47	47
	Liquid Side	mm	9.52(3/8)	9.52(3/8)
	Gas Side	mm	15.88(5/8)	15.88(5/8)
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)
Operation Temperature Range		℃	16~32	16~32
Wired Controller			YKR-H/009E	YKR-H/009E

Remarks:
1.Data from AUX lab, Data may change according to test surroundings, AUX reserves right of explanation on data
2.All specifications are subject to change by the manufacturer without prior notice

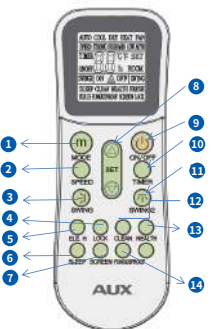
Remote Controller

YK-H



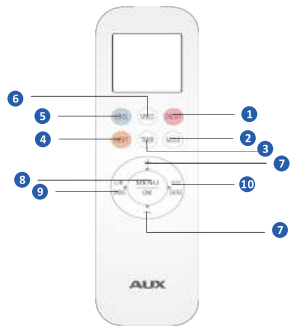
- 1 Clean Function
- 2 Mode Setting AUTO/COOL/DRY/HEAT/FAN
- 3 Sleep Function
- 4 Up and down wind
- 5 No Function
- 6 Anti-fungus Function
- 7 ON/OFF
- 8 Fan Speed Setting HIGH/MED/LOW/AUTO
- 9 Strong Wind
- 10 I Feel Function
- 11 Timer On/Off
- 12 LED Display On/Off
- 13 Health Function

YK-K



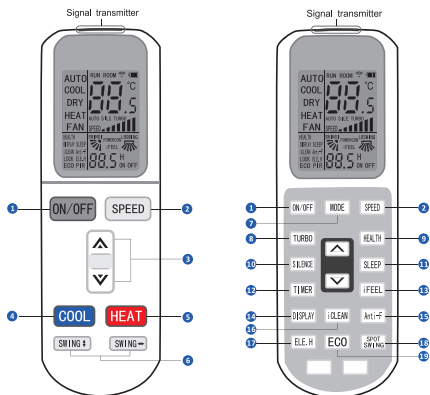
- 1 Mode Setting AUTO/COOL/DRY/HEAT/FAN
- 2 Fan Speed Setting HIGH/MED/LOW/AUTO
- 3 Vertical Swing
- 4 Lock
- 5 Electrical Heating
- 6 Sleep Function
- 7 LED Display On/Off
- 8 Temperature-Setting /Timer Range Setting
- 9 ON/OFF
- 10 Timer On/Off
- 11 Horizontal Swing
- 12 Clean Function
- 13 Health
- 14 Fungusproof Function

YK-T



- 1 ON/OFF
- 2 Mode Setting AUTO/ COOL/ DRY/ HEAT/ FAN
- 3 Time On/Off
- 4 Heating Mode
- 5 Cooling Mode
- 6 Fan Speed Setting Low/Mid/High/Turbo/Auto
- 7 Temperature-Setting /Timer Range Setting
- 8 MENU & OK Button
- 9 L/R SWING Button
- 10 U/D SWING Button

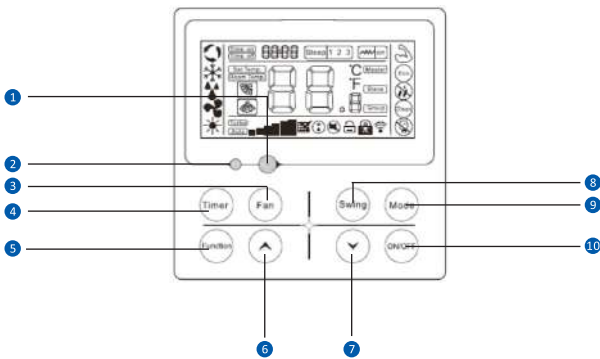
YK-L



- 1 ON/OFF
- 2 Fan Speed Setting
- 3 Temperature-Setting
- 4 Cooling Mode
- 5 Heating Mode
- 6 Vertical Swing/Horizontal Swing
- 7 Mode Setting
- 8 Turbo Wind
- 9 Health Function
- 10 Silence Function
- 11 Sleep Function
- 12 Timer On/Off
- 13 I Feel Function
- 14 LED Display On/Off
- 15 Anti-fungus Function
- 16 Clean Function
- 17 Auxiliary Electric
- 18 Spot Swing
- 19 Economic Function

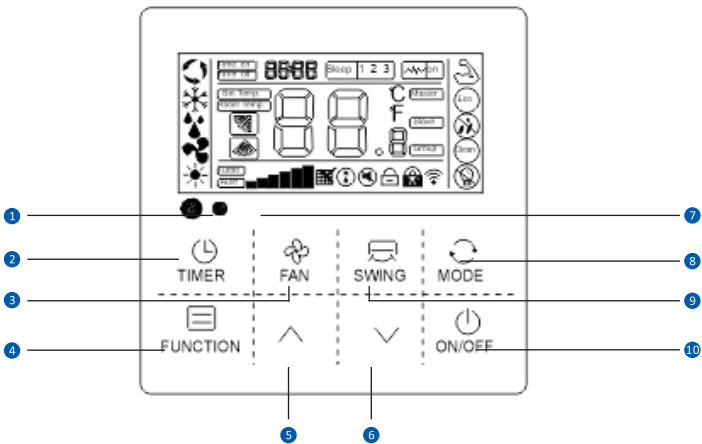
Wired Controller

XK-04 (86x86mm)



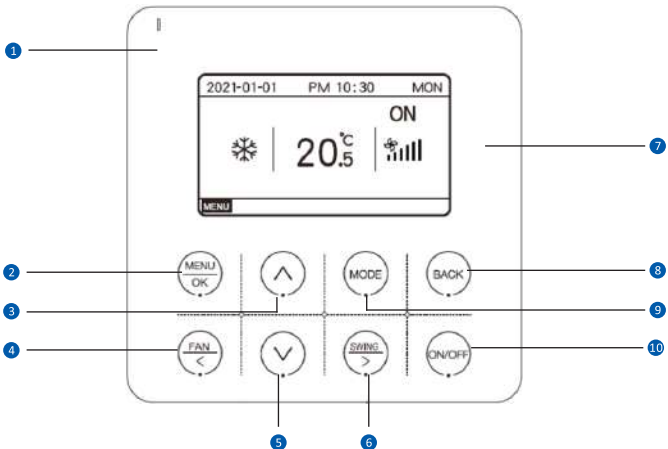
- 1 Remote Signal Receiver
- 2 Photosensitive Sensor Receiver
- 3 Fan Button
- 4 Timer Button
- 5 Function Button
- 6 "+" Button
- 7 "-" Button
- 8 Swing Button
- 9 Mode Button
- 10 ON/OFF Button

XK-05 (120x120mm)



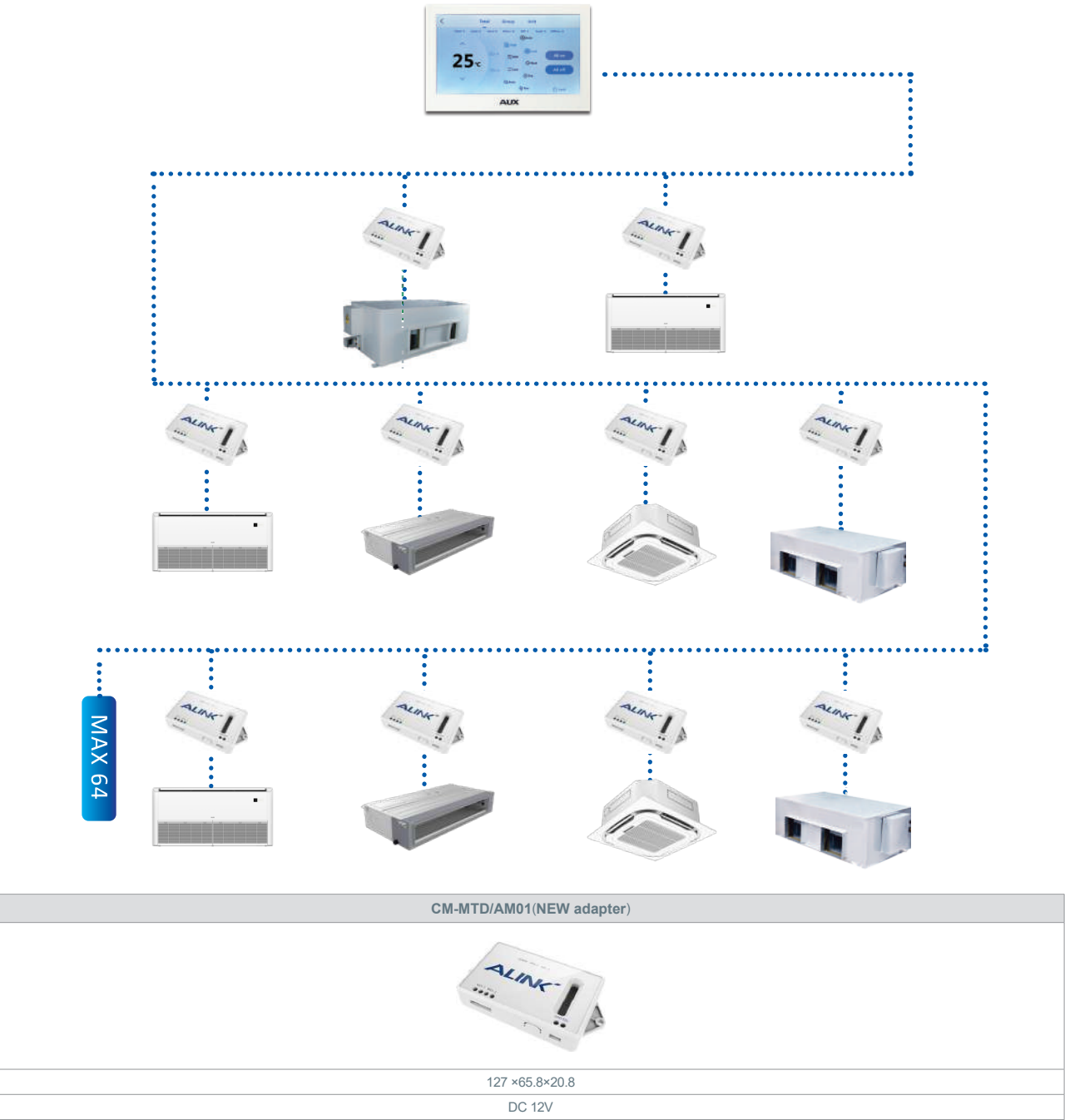
- 1 Remote Signal Receiver
- 2 Timer Button
- 3 Fan Button
- 4 Function Button
- 5 "+" Button
- 6 "-" Button
- 7 Photosensitive Sensor Receiver
- 8 Mode Button
- 9 Swing Button
- 10 ON/OFF Button

XK-06 (120x120mm)



- 1 Indicator light
- 2 MEUN/OK Key
- 3 Up Key
- 4 FAN/Left Key
- 5 Down Key
- 6 SWING/Right Key
- 7 Active Area
- 8 BACK Key
- 9 MODE Key
- 10 ON/OFF Key

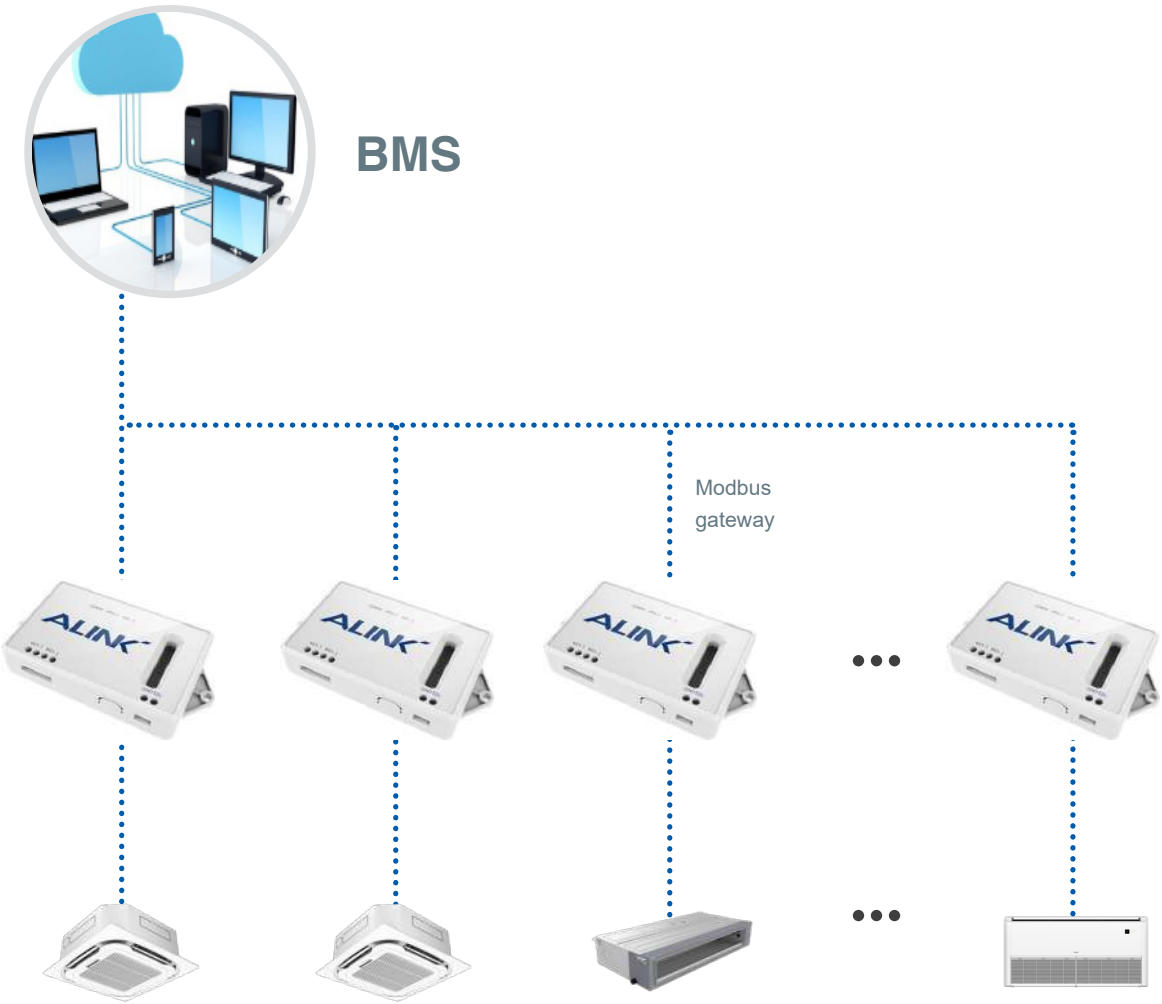
Central Control of Light Commercial



- 1.CC02 can be used to centrally control up to 64 indoor units.
- 2.Weekly schedule: CC02 can include up to 64 indoor units in the weekly schedule, users can select the desired running mode and room temperature. The operation object can be a single indoor unit, a zone or all the indoor units.
- 3.CC02 can display the error codes and running status of indoor unit, so users can easily identify faults via checking the error codes table in user's manual.

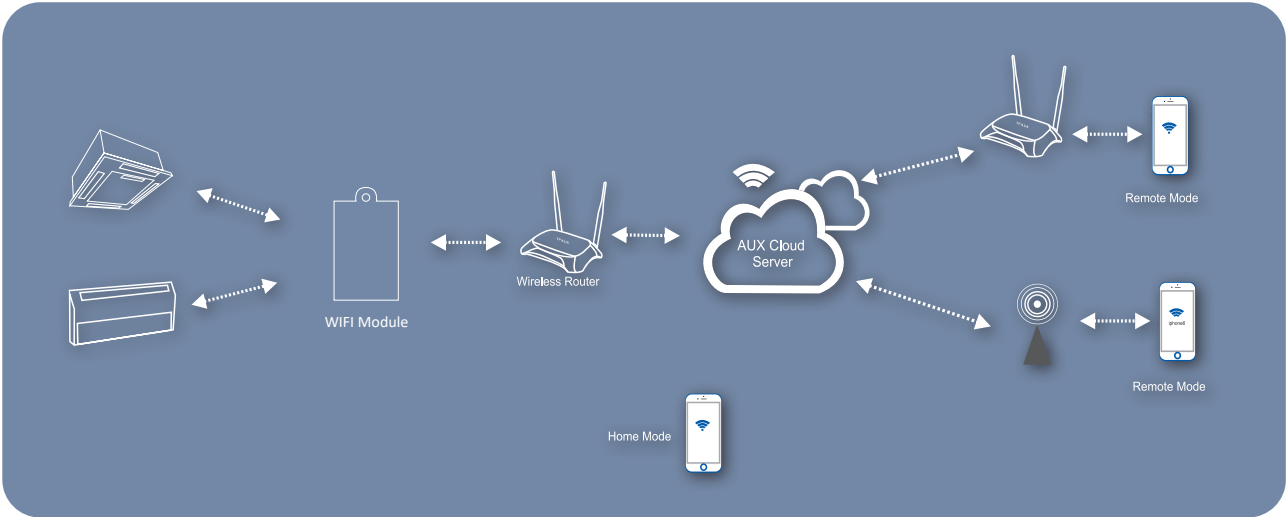
Building Management System(BMS) control

- BMS can monitor indoor units and outdoor units operation data with the Gateway Option activated



Wireless Network Control System

► Mixed connected with other indoor units



► Features

1. AUX air conditioner can connect to intelligent terminal through WIFI or GPRS network, customers can enjoy fun and convenience of remote to control the AC via iphone, ipad and other mobile terminals(Android and IOS) at anytime and anywhere.
2. The function of software on Mobile terminal includes mode control, temperature control, swing control, timing control.
3. Customers can set schedule to plan their day, also the scene mode can be set conveniently.