BEST

BEST

Air Conditioner

ENJOYE LIFE IN FOUR SEASON





COMPANY INTRODUCTION

NINGBO LUOBEST ELECTRIC CO., LTD was founded in 2003 and located in Ningbo, China, specializing in producing washing machines, air conditioners and spare parts for home appliances, plastics injection moulds, also provide turnkey project for washing machines, air conditioners factory and offer R&D services as well.

Luobest is a comprehensive company integrating production and design, has 3 washing machines manufacturing bases and 3 air conditioners bases, covering a land area of 500,000 square meters. There are 5 most advanced production and test lines with annual production capacity of more than 1.200,000 sets washing machines and 3,000,000 sets air conditioners into families.

Our air conditioners factory located in Jiujiang City, Jiangxi province, named ZOHUID Intelligent Technology. AC factory is based on innovative technology and focuses on large-scale manufacturing with 6 automatic assembly line production workshop, 5 high-speed punching machine and supporting equipment heat exchanger production workshop, 29 injection molding machine as the main body of the injection molding workshop, 5 automatic sheet metal production line composed of sheet metal, spraying workshop.

Products cover split air container, floorstanding air container. It is our sincere desire to develop the business with our all customers and achieve mutual success.

2003
Founded In

500,000m²
Covering A Land Area

3
Air Conditioners Bases

5
Most Advanced Production And Test Lines

1.200,000
Annual Production Quantity Of Washing Machines

3,000,000
Annual Production Quantity Of Household Air Conditioners

Content

01 Wall Mounted

- S series
- L series
- C series
- E series
- F series

02 Floor Standing

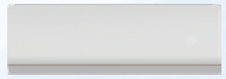
- Floor Standing-Vertical cabinet
- Floor Standing-Cylindrical

Products Line Up

→Wall Mounted

Series		Model	7000BTU	9000BTU	12000BTU	18000BTU	24000BTU	30000BTU
S Series		ON-OFF	●★	●	●	●	●	
		DC INVERTER		●	●	●	●	
		ON-OFF	●★	●	●	●	●	
		DC INVERTER		●	●	●	●	
		ON-OFF	●★	●	●	●	●	
		DC INVERTER		●	●	●	●	
L Series		ON-OFF		●	●	●★	●★	
		DC INVERTER		●	●	●★	●★	
		ON-OFF		●	●	●★	●★	
		DC INVERTER		●	●	●★	●★	
C Series		ON-OFF		●	●	●★	●★	
		DC INVERTER		●	●	●★	●★	
		ON-OFF		●	●	●★	●★	
		DC INVERTER		●	●	●★	●★	
		ON-OFF		●	●	●★	●★	
		DC INVERTER		●	●	●★	●★	
		ON-OFF		●	●	●★	●★	
		DC INVERTER		●	●	●★	●★	

→Wall Mounted

Series		Model	7000BTU	9000BTU	12000BTU	18000BTU	24000BTU	30000BTU
E Series		ON-OFF				●	●	
		DC INVERTER				●	●	
		ON-OFF				●	●	
		DC INVERTER				●	●	
		ON-OFF				●	●	
		DC INVERTER				●	●	
		ON-OFF				●	●	
		DC INVERTER				●	●	●★
		ON-OFF				●	●	
		DC INVERTER				●	●	●★
F Series		DC INVERTER			●	●		
		DC INVERTER			●	●		

Products Line Up

→Floor Standing

Type	Color	Model	24000BTU	36000BTU	48000BTU
	Square cabinet machine white	ON-OFF	●		
		DC INVERTER	●	●	●
	Square cabinet machine orange	ON-OFF	●		
		DC INVERTER	●	●	●
	Square cabinet machine blue	ON-OFF	●		
		DC INVERTER	●	●	●

Type	Color	Model	24000BTU	36000BTU	48000BTU
	Cylindrical cabinet machine Dawn blue	ON-OFF	●		
		DC INVERTER	●		
	Cylindrical cabinet machine Hoary white	ON-OFF	●		
		DC INVERTER	●		
	Cylindrical cabinet machine Ice rose powder	ON-OFF	●		
		DC INVERTER	●		

Good at energy saving,
Dedicated to environmental protection

ECO | Energy-efficient | Good Efficient

S SERIES



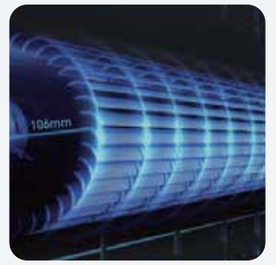
Integrated panel

Easy to clean.



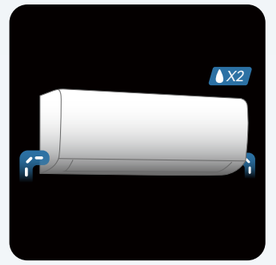
More larger Cross-flow fan (dia. 106mm)

Silence / high air flow / high energy efficiency.



Dual Side Installation

The water outlet can be installed on either left or right side.
More convenience.



Quick cooling and heating compressor

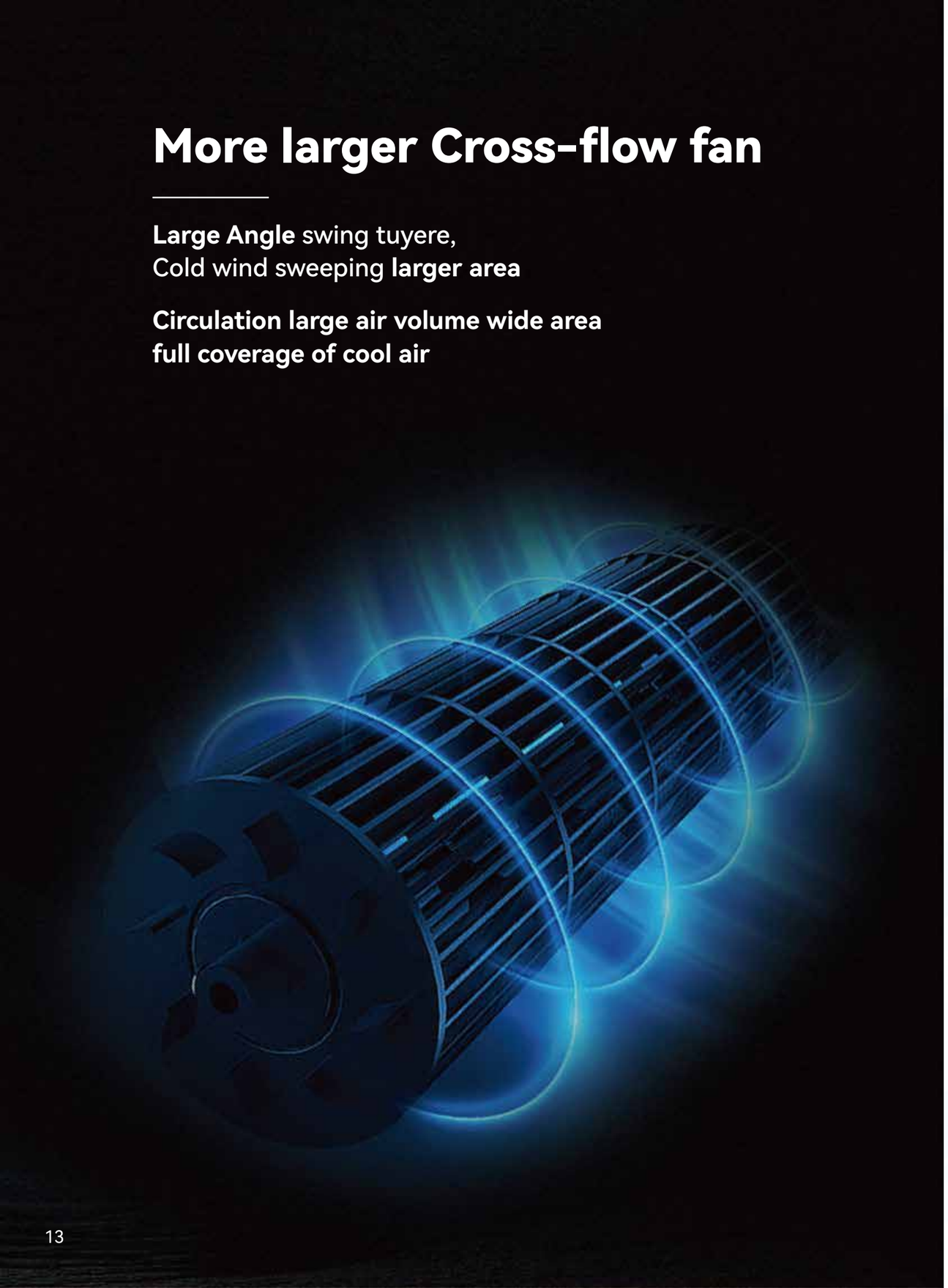
Fast Cooling around 30s / Powerful heating within 1 min provide comfort in time



More larger Cross-flow fan

Large Angle swing tuyere,
Cold wind sweeping **larger area**

Circulation large air volume wide area
full coverage of cool air



SPLIT R32 /Cooling Only

MODEL			7K	9K	12K	18K	24K
Cooling Capacity		Btu/h	7000	9000	12000	18000	24000
Heating Capacity		Btu/h					
Net Dimension	Indoor	MM(W*H*D)	705×255×193	750×265×194	750×265×194	840×290×205	915×295×214
	Outdoor	MM(W*H*D)	630×500×280	630×500×280	630×500×280	730×280×550	810×280×550
Packing Dimension	Indoor	MM(W*H*D)	765×320×260	790×308×255	790×308×255	910×344×265	978×372×272
	Outdoor	MM(W*H*D)	740×322×540	740×322×540	740×322×540	840×362×590	924×370×604
Loading Quantity		40HQ	365	350	350	251	220

SPLIT R32 /Heat Pump

MODEL			7K	9K	12K	18K	24K
Cooling Capacity		Btu/h	7000	9000	12000	18000	24000
Heating Capacity		Btu/h	7000	9000	12000	18000	24000
Net Dimension	Indoor	MM(W*H*D)	705×255×193	750×265×194	750×265×194	840×290×205	915×295×214
	Outdoor	MM(W*H*D)	630×500×280	630×500×280	630×500×280	730×280×550	810×280×550
Packing Dimension	Indoor	MM(W*H*D)	765×320×260	790×308×255	790×308×255	910×344×265	978×372×272
	Outdoor	MM(W*H*D)	740×322×540	740×322×540	740×322×540	840×362×590	924×370×604
Loading Quantity		40HQ	365	350	350	251	220

SPLIT R32 /Cooling Only INVERTER

MODEL			7K	9K	12K	18K	24K
Cooling Capacity		Btu/h	7000	9000	12000	18000	24000
Heating Capacity		Btu/h					
Net Dimension	Indoor	MM(W*H*D)	705×255×193	750×265×194	750×265×194	810×285×197	915×295×214
	Outdoor	MM(W*H*D)	630×500×280	630×500×280	630×500×280	730×280×550	810×280×550
Packing Dimension	Indoor	MM(W*H*D)	765×320×260	790×308×255	790×308×255	835×330×245	978×372×272
	Outdoor	MM(W*H*D)	740×322×540	740×322×540	740×322×540	840×362×590	924×370×604
Loading Quantity		40HQ	365	350	350	275	220

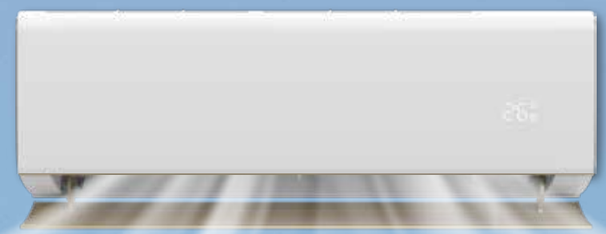
SPLIT R32 /Heat Pump INVERTER

MODEL			7K	9K	12K	18K	24K
Cooling Capacity		Btu/h	7000	9000	12000	18000	24000
Heating Capacity		Btu/h	7000	9000	12000	18000	24000
Net Dimension	Indoor	MM(W*H*D)	705×255×193	750×265×194	750×265×194	810×285×197	915×295×214
	Outdoor	MM(W*H*D)	630×500×280	630×500×280	630×500×280	730×280×550	810×280×550
Packing Dimension	Indoor	MM(W*H*D)	765×320×260	790×308×255	790×308×255	835×330×245	978×372×272
	Outdoor	MM(W*H*D)	740×322×540	740×322×540	740×322×540	840×362×590	924×370×604
Loading Quantity		40HQ	365	350	350	275	220

L/C SERIES





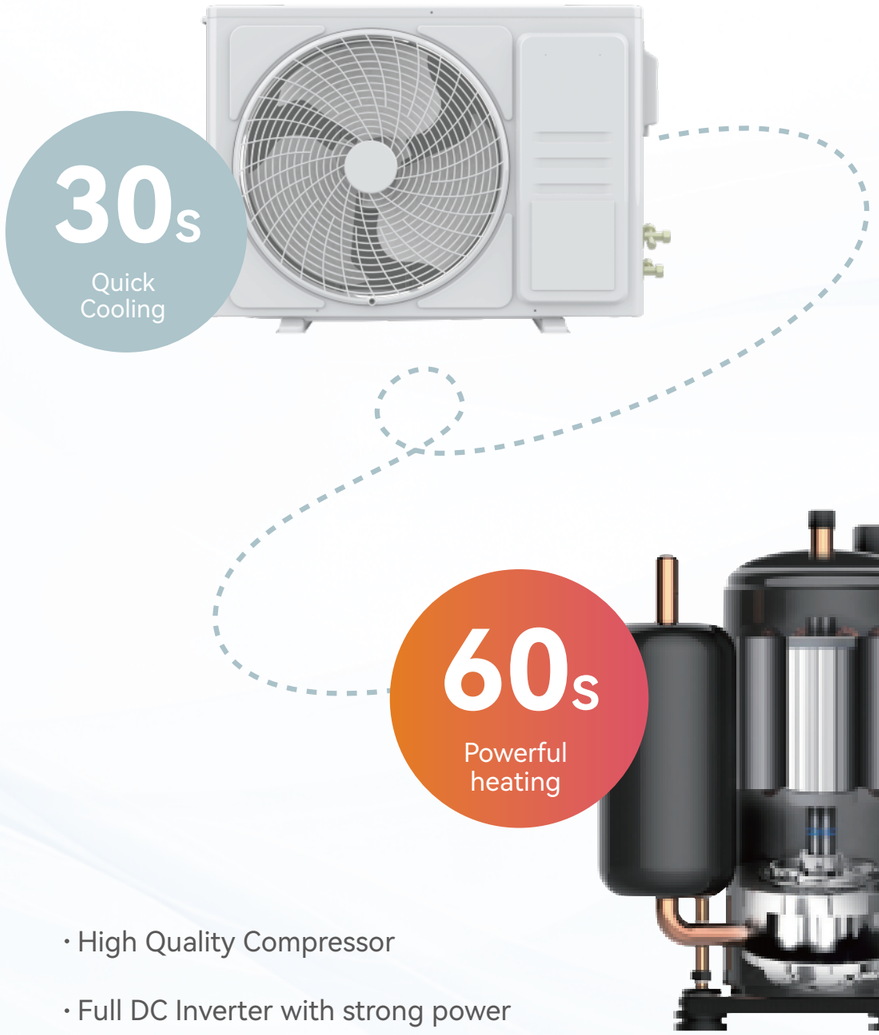




Safe · Reliable

Quick Cooling/Heating

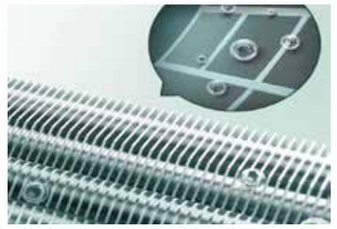
Fast Cooling around 30s / Powerful heating within 1 min provide comfort in time.



- High Quality Compressor
- Full DC Inverter with strong power

High Density Filter

Effectively block the dust, making the air clean.



Wide Voltage Operation

Air conditioner can be started and operated normally under a voltage between 130~270V in order to serve unstable voltage region.



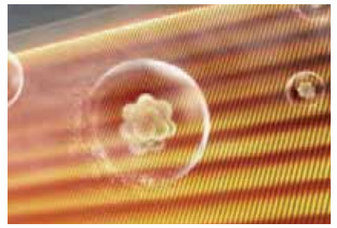
Surround large air volume

The large air volume quickly balances the indoor temperature and dispels the hot summer.



Intelligent self-cleaning

The Fourth generation intelligent cleaning, 57℃ high temperature sterilization.





- 4D AIR
- HIGHER EFFICIENCY
- MORE ENERGY SAVING
- MORE COMFORTABLE FEELING

SPLIT R32 /Cooling Only

MODEL			9K	12K	18K	24K
Cooling Capacity		Btu/h	9000	12000	18000	24000
Heating Capacity		Btu/h				
Net Dimension	Indoor	MM(W*H*D)	750×265×194	810×285×197	915×295×214	915×295×214
	Outdoor	MM(W*H*D)	630×500×280	730×280×550	810×280×550	845×330×644
Packing Dimension	Indoor	MM(W*H*D)	790×308×255	835×330×245	978×372×272	978×372×272
	Outdoor	MM(W*H*D)	740×322×540	840×362×590	924×370×604	975×405×688
Loading Quantity		40HQ	350	275	220	180

SPLIT R32 /Heat Pump

MODEL			9K	12K	18K	24K
Cooling Capacity		Btu/h	9000	12000	18000	24000
Heating Capacity		Btu/h	9000	12000	18000	24000
Net Dimension	Indoor	MM(W*H*D)	750×265×194	810×285×197	915×295×214	915×295×214
	Outdoor	MM(W*H*D)	630×500×280	730×280×550	810×280×550	845×330×644
Packing Dimension	Indoor	MM(W*H*D)	790×308×255	835×330×245	978×372×272	978×372×272
	Outdoor	MM(W*H*D)	740×322×540	840×362×590	924×370×604	983×413×704
Loading Quantity		40HQ	350	275	220	180

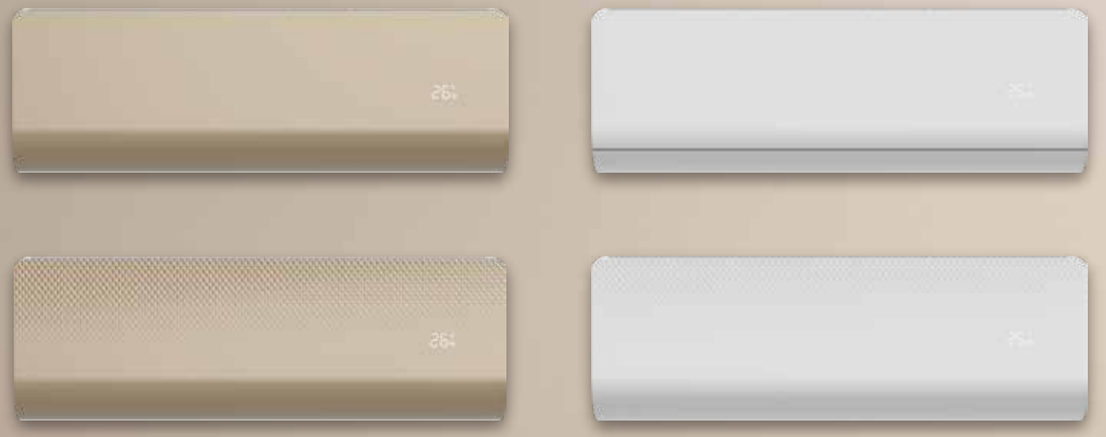
SPLIT R32 /Cooling Only INVERTER

MODEL			9K	12K	18K	24K
Cooling Capacity		Btu/h	9000	12000	18000	24000
Heating Capacity		Btu/h				
Net Dimension	Indoor	MM(W*H*D)	750×265×194	750×265×194	840×290×205	915×295×214
	Outdoor	MM(W*H*D)	630×500×280	630×500×280	730×280×550	810×280×550
Packing Dimension	Indoor	MM(W*H*D)	790×308×255	790×308×255	910×344×265	978×372×272
	Outdoor	MM(W*H*D)	740×322×540	740×322×540	840×362×590	924×370×604
Loading Quantity		40HQ	350	350	251	220

SPLIT R32 /Heat Pump INVERTER

MODEL			9K	12K	18K	24K
Cooling Capacity		Btu/h	9000	12000	18000	24000
Heating Capacity		Btu/h	9000	12000	18000	24000
Net Dimension	Indoor	MM(W*H*D)	750×265×194	750×265×194	840×290×205	915×295×214
	Outdoor	MM(W*H*D)	630×500×280	630×500×280	730×280×550	810×280×550
Packing Dimension	Indoor	MM(W*H*D)	790×308×255	790×308×255	910×344×265	978×372×272
	Outdoor	MM(W*H*D)	740×322×540	740×322×540	840×362×590	924×370×604
Loading Quantity		40HQ	350	350	251	220

E/F SERIES





Voice Control

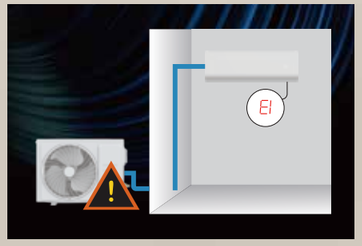
Easier and smarter to use



Power Outages Memory

More humanized.





Fault Code Indication

When the machine operates with problems, display section will show the corresponding fault code to make after-sales services more convenient.



Intelligent WiFi Function

Develop the leading intelligent connection with mobile phone and remote control of the air conditioning.

SPLIT R32 /Cooling Only

MODEL			9K	12K	18K	24K
Cooling Capacity		Btu/h	9000	12000	18000	24000
Heating Capacity		Btu/h				
Net Dimension	Indoor	MM(W*H*D)	750×265×194	810×285×197	915×295×214	1080×327×227
	Outdoor	MM(W*H*D)	630×500×280	730×280×550	810×280×550	845×330×644
Packing Dimension	Indoor	MM(W*H*D)	790×308×255	835×330×245	978×372×272	1135×390×295
	Outdoor	MM(W*H*D)	740×322×540	840×362×590	924×370×604	983×413×704
Loading Quantity		40HQ	350	275	220	160

SPLIT R32 /Heat Pump

MODEL			9K	12K	18K	24K
Cooling Capacity		Btu/h	9000	12000	18000	24000
Heating Capacity		Btu/h	9000	12000	18000	24000
Net Dimension	Indoor	MM(W*H*D)	750×265×194	810×285×197	915×295×214	1080×327×227
	Outdoor	MM(W*H*D)	630×500×280	730×280×550	810×280×550	845×330×644
Packing Dimension	Indoor	MM(W*H*D)	790×308×255	835×330×245	978×372×272	1135×390×295
	Outdoor	MM(W*H*D)	740×322×540	840×362×590	924×370×604	983×413×704
Loading Quantity		40HQ	350	275	220	160

SPLIT R32 /Cooling Only INVERTER

MODEL			9K	12K	18K	24K
Cooling Capacity		Btu/h	9000	12000	18000	24000
Heating Capacity		Btu/h				
Net Dimension	Indoor	MM(W*H*D)	750×265×194	810×285×197	915×295×214	915×295×214
	Outdoor	MM(W*H*D)	630×500×280	730×280×550	730×280×550	845×330×644
Packing Dimension	Indoor	MM(W*H*D)	790×308×255	835×330×245	978×372×272	978×372×272
	Outdoor	MM(W*H*D)	740×322×540	840×362×590	840×362×590	983×413×704
Loading Quantity		40HQ	350	350	251	180

SPLIT R32 /Heat Pump INVERTER

MODEL			9K	12K	18K	24K
Cooling Capacity		Btu/h	9000	12000	18000	24000
Heating Capacity		Btu/h	9000	12000	18000	24000
Net Dimension	Indoor	MM(W*H*D)	750×265×194	810×285×197	915×295×214	915×295×214
	Outdoor	MM(W*H*D)	630×500×280	730×280×550	730×280×550	845×330×644
Packing Dimension	Indoor	MM(W*H*D)	790×308×255	835×330×245	978×372×272	978×372×272
	Outdoor	MM(W*H*D)	740×322×540	840×362×590	840×362×590	983×413×704
Loading Quantity		40HQ	350	350	251	180

SPLIT R410A /Cooling Only-T3

MODEL			12K	18K	24K
Cooling Capacity		Btu/h	12000	18000	24000
Heating Capacity		Btu/h			
Net Dimension	Indoor	MM(W*H*D)	840×290×205	1080×327×227	1080×327×227
	Outdoor	MM(W*H*D)	730×280×550	810×280×550	950×810×380
Packing Dimension	Indoor	MM(W*H*D)	910×344×265	1135×390×295	1135×390×295
	Outdoor	MM(W*H*D)	840×362×590	924×370×604	1042×482×876
Loading Quantity		40HQ	251	195	115

SPLIT R410A /Cooling Only-T3

MODEL			12K	18K	24K
Cooling Capacity		Btu/h	12000	18000	24000
Heating Capacity		Btu/h	12000	18000	24000
Net Dimension	Indoor	MM(W*H*D)	840×290×205	1080×327×227	1080×327×227
	Outdoor	MM(W*H*D)	730×280×550	810×280×550	950×810×380
Packing Dimension	Indoor	MM(W*H*D)	910×344×265	1135×390×295	1135×390×295
	Outdoor	MM(W*H*D)	840×362×590	924×370×604	1042×482×876
Loading Quantity		40HQ	251	195	115

SPLIT R410A /Cooling Only-T3 INVERTER

MODEL			9K	12K	18K	24K
Cooling Capacity		Btu/h	9000	12000	18000	24000
Heating Capacity		Btu/h				
Net Dimension	Indoor	MM(W*H*D)	750×265×194	840×290×205	915×295×214	1080×327×227
	Outdoor	MM(W*H*D)	730×280×550	730×280×550	810×280×550	950×810×380
Packing Dimension	Indoor	MM(W*H*D)	790×308×255	910×344×265	978×372×272	1135×390×295
	Outdoor	MM(W*H*D)	840×362×590	840×362×590	924×370×604	1042×482×876
Loading Quantity		40HQ	264	251	220	115

SPLIT R410A /Cooling Only-T3 INVERTER

MODEL			9K	12K	18K	24K
Cooling Capacity		Btu/h	9000	12000	18000	24000
Heating Capacity		Btu/h	9000	12000	18000	24000
Net Dimension	Indoor	MM(W*H*D)	750×265×194	840×290×205	915×295×214	1080×327×227
	Outdoor	MM(W*H*D)	730×280×550	730×280×550	810×280×550	950×810×380
Packing Dimension	Indoor	MM(W*H*D)	790×308×255	910×344×265	978×372×272	1135×390×295
	Outdoor	MM(W*H*D)	840×362×590	840×362×590	924×370×604	1042×482×876
Loading Quantity		40HQ	264	251	220	115

FLOOR STANDING



LUOBEST

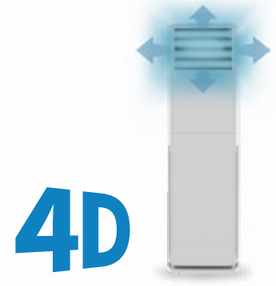
ECO mode

New frequency conversion technology, high efficiency opeartion of inner compo-nents.



4D Air flow

Air blades can swing vertically and horizon-tally,which helps to improve air distribution and flow.



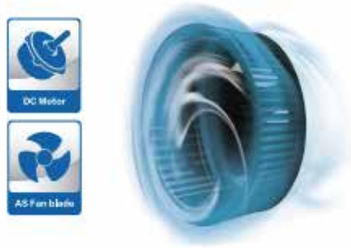
Intelligent WIFI function

Develop the leading technology,intelligent connection with mobile phone and achieve remote control of the air conditioning



Strong air outlet

Stronger air flow with stable operation in high temperature and long distance outlet.





No direct wind blowing

12m long-distance air flow,fin guide,140°swing angle, wider and further air suppy.



Intelligent WIFI function

Develop the leading technology,intelligent connection with mobile phone and achieve remote control of the air conditioning.



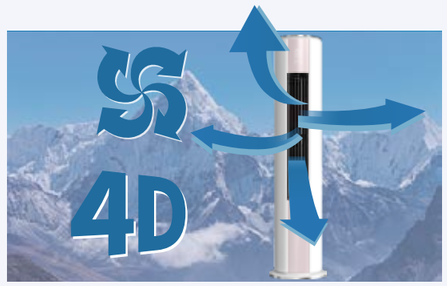
Power outages memory

More humanized.



4D Air flow

More helps to improve air distribution and flow, make you feel more comfortable.



SPLIT R410A/R32 /Heat Pump

MODEL			24K
Cooling Capacity		Btu/h	24000
Heating Capacity		Btu/h	24000
Net Dimension	Indoor	MM(W*H*D)	1730×500×330
	Outdoor	MM(W*H*D)	845×330×644
Packing Dimension	Indoor	MM(W*H*D)	1805×605×425
	Outdoor	MM(W*H*D)	983×413×704
Loading Quantity		40HQ	93

SPLIT R32 /Heat Pump

MODEL			24K	36K	42K
Cooling Capacity		Btu/h	24000	36000	42000
Heating Capacity		Btu/h	24000	36000	42000
Net Dimension	Indoor	MM(W*H*D)	1730×500×330	1910×580×390	1910×580×390
	Outdoor	MM(W*H*D)	810×280×550	950×810×380	950×810×380
Packing Dimension	Indoor	MM(W*H*D)	1805×605×425	2015×709×515	2015×709×515
	Outdoor	MM(W*H*D)	924×370×604	1042×482×876	1042×482×876
Loading Quantity		40HQ	95	50	50

