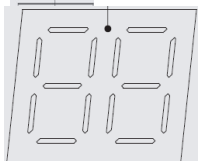
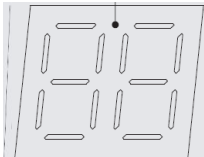


Factory Model		AS-12UR1RLR00
Factory basic model		AS-12UW1RLRCA00
customer model		ARU121KAW
Type		Heat pump
Ratings		
Cooling Capacity	Btu/h	11500
	W	3370
Heating Capacity	Btu/h	11500
	W	3370
Power Input-Cooling	W	1390
Power Input-Heating	W	1510
Moisture Removal	L/H.r	1.2
Air Circulation	m3/h	550
SEER for Cooling	Btu/h/W	17.96
HSPF for Heating	Btu/h/W	9.5
Refrigerant/kg		R32/0.59kg
indoor Sound Pressure(L/M/H)	dB (A)	40
outdoor Sound pressure	dB (A)	53
Rated Current	Cooling (A)	11.66
	Heating (A)	12.70
Rated Current (Max)	Cooling (A)	/
	Heating (A)	/
Power Supply		
Voltage, Frequency, Phase		115V~,60Hz,1P
System		
Compressor type		Rotary
Compressor MFG		RECHI
Compressor model		35W26PX
Expansion Device		Capillary
Evaporator		Copper tube and Golden Fin
Condenser		Copper tube and Golden Fin(hydrophilic)
Max Suction pressure	MPa	1.6
Max Discharge pressure	MPa	4.15
Connecting Pipe Diameter		
Liquid Pipe	inch	1/4
Gas Pipe	inch	3/8
Maximum connection	m	15
Maximum height diff	m	5
Features		
Display on Front Panel		
LCD Wireless Remote Control (Backlit display,Fluorescent button)		L1-12
Removable and washable Panel		Yes
Washable HD Filter		Yes
4 in 1 Filter(Vitamin C,Catechin,Silver Ion,HEPA)		Yes
WIFI Function		NA
Gas Leakage Detection		Yes
Adjustable Horizontal Louver (Automatic)		Auto
Adjustable Vertical Louver (Manual / Automatic)		Manual

Comfort air flow (Cooling)		Yes
Comfort air flow (Heating)		Yes
Cold Air Protection		Yes
Fan Speed Control (Cooling / Heating)		Yes,3 fan speeds + Super +Quiet
Power On/ Off Switch in IDU		Yes
Auto Clean		Yes
Sleep Function		4 sleep modes
Smart Function		Yes
Super		Yes
Quiet mode		Yes
2 Ways Draining Connection (Left or Right)		Yes
Dimmer		Yes
Realtimer		Yes
Auto Restart		Yes
Auto Defrost		Yes
Econermy		Yes
Self Diagnosis (Error Code)		Yes
Weight		
Net weight (kg)	Indoor Unit	7.8
	Outdoor Unit	22
Gross weight (kg)	Indoor Unit	9.3
	Outdoor Unit(Without pipe)	27
Dimension		
Net Dimensions WxHxD (mm)	Indoor Unit	822x258x203
	Outdoor Unit	660x482x240
Packing Dimensions WxHxD (mm)	Indoor Unit	850*320*260
	Outdoor Unit	775*530*340
Loading Capacity (20'/40'/40'HC) with pipe (KA)		148/306/342

AS-12UR5RLR00
AS-12UW5RLRCA00
ARU122KAW
Heat pump
12000
3370
12000
3370
1410
1340
1.4
550
17.79
8.5
R32/0.58kg
40
52
5.76
5.22
/
/
230V~,60Hz,1P
Rotary
LANDA
AN098ACBA
Capillary
Copper tube and Golden Fin
Copper tube and Golden Fin(hydrophilic)
1.6
4.28
1/4
3/8
15
5

L1-12
Yes
Yes
Yes
NA
Yes
Auto
Manual



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Yes
Yes
Yes
Yes,3 fan speeds + Super +Quiet
Yes
Yes
4 sleep modes
Yes
Yes
Yes
Yes
Yes
Yes
Yes
Yes
Yes
Yes
Yes
7.1
20
8.6
23
822x258x203
660x482x240
850*320*260
775*530*340
148/306/342

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