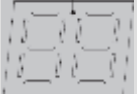


Factory Model		AS-12TR1RLR00	AS-12UR1RLR00	AS-12TR5RLR00	AS-12UR5RLR00	AS-18TR5RGS01	AS-18UR5RXS00	AS-24TR5RXT01	AS-24UR5RXT00	AS-36UR5RKZ00
Factory basic model		AS-12TW1RLRCA00	AS-12UW1RLRCA00	AS-12TW5RLRCA00	AS-12UW5RLRCA00	AS-18TW5RGSCA01	AS-18UW5RXSCA00	AS-24TW5RXTCA01	AS-24UW5RXTCA00	AS-36UW5RKZHB00A电腐1
cusstomer model		ART121KAW	ARU121KAW	ART122KAW	ARU122KAW	ART182KAW	ARU182KAW	ART242KAW	ARU242KAW	ARU362HBW
Type		Cooling Only	Heat pump	Cooling Only	Heat pump	Cool Only	Heat pump	Cool Only	Heat pump	Heat pump
Ratings										
Cooling Capacity	Btu/h	11500	11500	12000	12000	17000	17000	22000	22000	36000
	W	3370	3370	3370	3370	4982	4982	6448	6448	10551
Heating Capacity	Btu/h	NA	11500	NA	12000	/	17000	/	22000	36000
	W		3370		3370	/	4982	/	6448	10551
Power Input-Cooling	W	1390	1390	1410	1410	2340	2340	2660	2660	3550
Power Input-Heating	W	NA	1510	NA	1340	/	2290	/	2450	3200
Moisture Removal	L/H.r	1.4	1.2	1.2	1.4	1.8	1.8	2.3	2.3	—
Air Circulation	m3/h	520	550	520	550	880	880	1100	1100	1800
SEER for Cooling	Btu/h/W	17.96	17.96	17.79	17.79	17.13	17.13	17.61	17.61	18.00
HSPF for Heating	Btu/h/W	NA	9.5	NA	8.5	NA	9.0	/	10.0	9.5
Refrigerant/kg		R32/0.59kg	R32/0.59kg	R32/0.58kg	R32/0.58kg	R32/0.72kg	R32/0.78kg	R32/0.9kg	R32/1.27kg	R32/2.05kg
indoor Sound Pressure(L/M/H)	dB (A)	40	40	40	40	45	45	46	46	48
outdoor Sound pressure	dB (A)	51	53	52	52	55	55	54	54	60
Rated Current	Cooling (A)	11.66	11.66	5.76	5.76	9.67	9.67	11.48	11.48	15.70
	Heating (A)	NA	12.70	NA	5.22	/	9.46	/	10.86	14.20
Rated Current (Max)	Cooling (A)	/	/	/	/	11.6	10.0	12.7	12.5	20.5
	Heating (A)	NA	/	NA	/	/	9.6	/	12.7	19.5
Power Supply										
Voltage, Frequency, Phase		115V~,60Hz,1P	115V~,60Hz,1P	230V~,60Hz,1P	230V~,60Hz,1P	230V~,60Hz,1P	230V~,60Hz,1P	230V~,60Hz,1P	230V~,60Hz,1P	230V~,60Hz,1P
System										
Compressor type		Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary
Compressor MFG		RECHI	RECHI	LANDA	LANDA	GMCC	GMCC	GMCC	GMCC	GMCC
Compressor model		35W26PXB9##MZ	35W26PX	FTz-AN098ACBA-B	AN098ACBA	KSN140D33UFZ3	KSN140D33UFZ3	KTN150D53UFZ3	KTN150D53UFZ3	KTM310D58UMT
Expansion Device		Capillary	Capillary	Capillary	Capillary	Capillary	Capillary	Capillary	Capillary	Capillary
Evaporator		Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin
Condenser		Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin	Copper tube and Golden Fin
Max Suction pressure		MPa	1,6	1,6	1,6	1,6	1,6	1,6	1,6	1,6
Max Discharge pressure		MPa	4,15	4,15	4,28	4,28	4,28	4,28	4,28	4,28
Connecting Pipe Diameter										
Liquid Pipe	inch	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	3/8
	Gas Pipe	inch	3/8	3/8	3/8	1/2	1/2	5/8	5/8	5/8
Maximum connection		m	15	15	15	15	15	15	15	25
Maximum height diff		m	5	5	5	5	5	5	5	10
Features										
Display on Front Panel										
LCD Wireless Remote Control		L1-12	L1-12	L1-12	L1-12	L1-12	L1-12	L1-12	L1-12	L1-12
Removable and washable Panel		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washable HD Filter		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
4 in 1 Filter(Vitamin C,Catechin,Silver Ion,HEPA)		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	可选
WIFI Function		NA	NA	NA	NA	NA	NA	NA	NA	NA
Gas Leakage Detection		Yes	Yes	Yes	Yes	NA	NA	Yes	Yes	Yes
Adjustable Horizontal Louver (Automatic)		Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto
Adjustable Vertical Louver (Manual / Automatic)		Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
Comfort air flow (Cooling)		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Comfort air flow (Heating)		NA	Yes	Yes	Yes	NA	Yes	NA	Yes	Yes
Cold Air Protection		NA	Yes	NA	Yes	NA	Yes	Yes	Yes	Yes
Fan Speed Control (Cooling / Heating)		Yes,3 fan speeds + Super +Quiet	Yes,3 fan speeds + Super +Quiet	Yes,3 fan speeds + Super +Quiet	Yes,3 fan speeds + Super +Quiet	Yes,3 fan speeds + Super +Quiet	Yes,3 fan speeds + Super +Quiet	Yes,3 fan speeds + Super +Quiet	Yes,3 fan speeds + Super +Quiet	Yes,3 fan speeds + Super +Quiet
Power On/ Off Switch in IDU		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Auto Clean		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sleep Function		4 sleep modes	4 sleep modes	4 sleep modes	4 sleep modes	4 sleep modes	4 sleep modes	4 sleep modes	4 sleep modes	4 sleep modes
Smart Function		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Super		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Quiet mode		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2 Ways Draining Connection (Left or Right)		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dimmer		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Realtimer		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Auto Defrost		NA	Yes	NA	Yes	NA	Yes	NA	Yes	Yes
Econermy		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Self Diagnosis (Error Code)		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Weight										
Net weight (kg)	Indoor Unit	7,5	7,8	7,5	7,1	10,5	10,5	13	13	18,5
	Outdoor Unit	21	22	19,5	20	25	31	32,5	35,5	
Gross weight (kg)	Indoor Unit	9,2	9,3	9,2	8,6	12,5	12,5	15,5	15,5	22,8
	Outdoor Unit(Without pipe)	25,5	27	22,5	23	30	36	38,8	42	
Dimension										
Net Dimensions WxHxD (mm)	Indoor Unit	790×255×200	822x258x203	822x258x203	822x258x203	870x295x215	870x295x215	980x320x220	980x320x220	1330×363×274
	Outdoor Unit	660×482×240	660×482×240	660×482×240	660×482×240	785×545×260	810×595×280	810×595×280	810×595×280	900×750×340
Packing Dimensions	Indoor Unit	850*320*260	850*320*260	850*320*260	850*320*260	960×365×300	960×365×300	1120x390x315	1120x390x315	1425×395×460
	Outdoor Unit	775*530*340	775*530*340	775*530*340	775*530*340	830x600x335	940x630x385	940x630x385	940x630x385	1060×820×450
Loading Capacity (20°/40°/40°HC) with pipe (KA)		148/306/342	148/306/342	148/306/342	148/306/342	111/230/250	88/182/208	85/170/198	85/170/198	108 (PA)