

HUALI GROUP



®

Shenzhen Jinhuali Refrigeration Plant Co.,Ltd

Add:506 Rm,Block A2,Jinhai Building,JinHai Rd, XiXiang St,BaoAn District,ShenZhen,China.

Tel: 86-755-27914815

E-mail: hualiac@hualichina.cn

Dongguan Golden Refrigeration Equipment Co.,Ltd

Add:No.338, Yangxin Road, Yangchong Village, Dalang Town, Dongguan, Guangdong China.

Tel: 86-755-27914815

http://www.hualichina.cn

Air Cooled Packaged Air Conditioner

Model HLLA~			5	8	10	15	20	25	30	40	50
			5H	8H	10H	15H	20H	25H	30H	40H	50H
Unit Property	Cooling Capacity	KW	15.0	23.6	29.9	44.9	60.0	67.0	90.0	103.5	138.0
	Heating capacity	KW	15.9	25.0	31.7	47.6	63.6	71.0	95.4	109.7	146.3
	Rated Air Flow	CMH	2500	4000	5100	7800	10200	12600	15300	20400	25500
	External Static Pressure	Pa	100	150	150	150	200	250	300	350	400
	Power Supply		3PH 380V 50Hz								
	Cooling Input Power	KW	5.1	8.0	10.4	15.4	20.6	23.5	31.6	36.3	48.5
	Cooling Current	A	11.2	16.8	22.0	32.6	38.9	43.9	59.7	67.3	89.6
	Heating Input Power	KW	5.0	7.8	10.2	15.1	20.0	23.1	30.7	35.6	47.6
	Heating Current	A	11.1	16.6	21.8	32.3	37.4	43.5	57.4	66.7	88.8
	Cooling Max. Input Power	KW	7.2	11.3	14.7	21.9	28.7	32.7	43.8	50.0	66.8
	Cooling Max. Current	A	15.2	22.9	30.0	44.6	53.5	60.1	81.6	91.6	122.0
	Noise	dB(A)	≤60	≤64	≤66	≤68	≤70	≤72	≤73	≤76	≤77
	Connecting Pipe (Liquid)		Ø12.7	Ø12.7/Ø9.52	Ø12.7	Ø12.7	Ø16	Ø16	Ø16	Ø16	Ø16
	Connecting Pipe (Air)		Ø19	Ø19/Ø16	Ø19	Ø19	Ø25	Ø28	Ø25	Ø28	Ø28
Indoor Unit	Evaporator		Ripple Aluminum Fins around Copper Pipe								
	Centrifugal Fan	Type	Outer Rotor	The Belt Transmission Centrifugal							
		Qty	1	1	1	2	2	2	2	2	2
		Power (KW)	0.45	0.75	1.1	1.5	2.2	3	4	5.5	7.5
	Air Filter		Nylon Netting								
	Dimension	W (mm)	800	960	1200	1700	1700	1700	1880	2050	2450
		D (mm)	550	520	600	600	750	750	1010	1150	1300
H (mm)		1770	1730	1730	1780	1810	1810	1810	1930	1990	
N.W.	kg	120	180	240	300	450	460	540	800	1100	
Outdoor Unit	Model		KA-5U	KA-5U+KA-3U	KA-5U*2	KA-5U*3	KA-10U*2	KA-12.5U*2	KA-10U*3	KA-12.5U*3	KA-12.5U*4
	Compressor	Type	Hermetic Scroll Type								
		Power*Qty	5*1	5+3	5*2	5*3	10*2	12.5*2	10*3	12.5*3	12.5*4
	Air Volume	CMH	6200	6200+3100	6200*2	6200*3	15000*2	15000*2	15000*3	15000*3	15000*4
	Dimension	W (mm)	960	960+850	960*2	960*3	1000*2	1000*2	1000*3	1000*3	1000*4
		D (mm)	350	350+300	350*2	350*3	885*2	885*2	885*3	885*3	885*4
		H (mm)	1260	1260+600	1260*2	1260*3	930*2	1088*2	930*3	1088*3	1088*4
N.W.	kg	120	120+80	120*2	120*3	210*2	230*2	210*3	230*3	230*4	
Safety Protection		High/low pressure switch protection, Compressor overload Protection over current protection, Phase sequence protection, Start delay protection, Oil heater, Fuse, etc.									

Note:

1. Refrigerating Output Performance Measurement:

Indoor side inlet Air Temperature 27°C/19.5°C, Ambient Temperature:35°C;

2. Heating Capacity Performance Measurement:Indoor Side Inlet Air

Temperature 20°C, Ambient Temperature:7°C/6°C;

3. In Standard Working Condition The Performance of Unit is similar by using

new type efficient refrigerant R407 and Ordinary R22 .

