



Three Phase (3ph) 14 SEER Condensing Units - Specifications

MODEL		APUB-36CN1P6-14	APUB-36HN1P6-14	APUB-48CN1P6-14	APUB-48HN1P6-14	APUB-60CN1P6-14	APUB-60HN1P6-14	
Power supply	V-Ph-Hz	208/230V-3Ph-60Hz	208/230v 3Ph 60Hz	208/230V-3Ph-60Hz	208/230v 3Ph 60Hz	208/230V-3Ph-60Hz	208/230V-3Ph-60Hz	
Cooling	Capacity	Btu/h	35400	35400	46500	46000	57000	57000
	SEER		14	14	14	14	14	14
Heating	Capacity	Btu/h	N/A	35400	N/A	47000	N/A	58000
	HSPF		N/A	8.2	N/A	8.2	N/A	8.2
MCA	AMPS	14	14	18.9	18.9	21.7	21.7	
MOP	AMPS	20	20	30	30	35	35	
Compressor	Model		ZP31K5E-TF5-130	ZP31K5E-TF5-130	ZP42K5E-TF5-130	ZP42K5E-TF5-130	ZP51K5E-TF5-130	ZP51K5E-TF5-130
	Type		Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
	Supplier		Copeland	Copeland	Copeland	Copeland	Copeland	Copeland
	Rated current(RLA) AMPS		10.4	10.4	13.7	13.7	16	16
	Locked rotor Amp (LRA) AMPS		73	73	83.1	83.1	110	110
	Model		YDK110-8G	YDK110-8G	YDK230-6G	YDK230-6G	YDK230-6G	YDK230-6G
	Type		PSC	PSC	PSC	PSC	PSC	PSC
Outdoor fan motor	Capacitor	uF	6	6	15	15	15	15
	Rated RPM	RPM	825	825	1075	1075	1075	1075
	Rated HP		1/6	1/6	1/3	1/3	1/3	1/3
Outdoor air flow	m ³ /h		5520	5520	6860	6860	7260	7260
	CFM		3246	3246	4034	4034	4269	4269
Outdoor sound level (sound pressure level)	dB(A)	60	63	67	67	66	66	
Outdoor unit	Dimension(WxHxD)	mm	740x633x740	740x633x740	710x843x710	710x843x710	740x843x740	740x843x740
		inch	29-1/8x24-15/16 x29-1/8	29-1/8x24-15/16 x29-1/8	28x33-3/16x28	28x33-3/16x28	29-1/8x33-3/16 x29-1/8	29-1/8x33-3/16 x29-1/8
	Packing (WxDxH)	mm	768x768x667	768x768x667	738x738x877	738x738x877	768x768x877	768x768x877
		inch	30-1/5x30-1/5 x26-1/4	30-1/5x30-1/5 x26-1/4	29x29x34-1/2	29x29x34-1/2	30-1/5x30-1/5x 34-1/2	30-1/5x30-1/5x 34-1/2
	Net/Gross weight	Kg	73/79	77/83	93/98	98/103	104/109	110/115
		lbs	161/174	170/183	205/216	216/227	229/240	242/253
Refrigerant piping	Liquid side/ Suction Size	inch	3/8 / 3/4	3/8 / 3/4	3/8 / 7/8	3/8 / 7/8	3/8 / 7/8	3/8 / 7/8
Shipping per STD40HQ		180	180	144	144	135	135	

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