

NEW

Alliance

PACIFIC (R22) SERIES

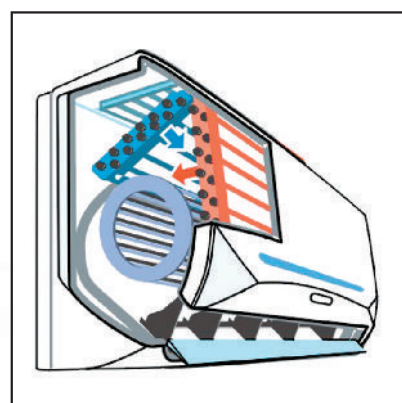
9/12/18/24/30/36 000 Btu/hr models



New styling,
anti-corrosion coils,
5-way air purification
system, automatic
cleaning & auto-restart

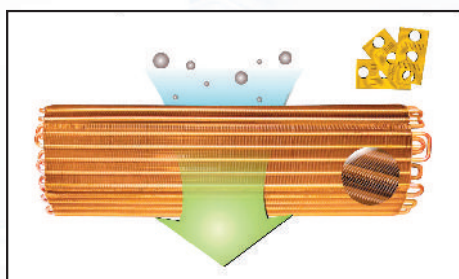
PACIFIC (R22) SERIES

9/12/18/24/30/36 000 Btu models



5-way purification system includes automatic cleaning function, anti-mildew technology, multi-layer dustproof filters and silver guard anti-bacteria coating.

- Choice of 6 models, cooling/heating
- 'Golden' Hydrophilic fins & anti-corrosion coils
- Automatic cleaning function
- 5-way air purification system
- Auto-restart after power failure
- Highly competitive price
- Backed nationwide by Alliance branches



'Golden' Hydrophilic fins on both evaporator and condenser save power and improve heating efficiency by speeding up defrosting process, while special anti-corrosion material made of epoxy resin can extend coil life 10 times longer than normal.

Technical Data

Model			APK09HP	APK12HP	APK18HP	APK24HP	APK30HP	APK36HP
Power supply		V-Hz-Ph	220-240-50-1	220-240-50-1	220-240-50-1	220-240-50-1	220-240-50-1	220-240-50-1
Cooling	Capacity	Btu/h	9000	12000	18000	24000	30000	36000
	Input	W	980	1320	2080	2700	3200	4220
	Rated current	A	4.35	5.7	9.5	12.5	14	17.5
	EER	W/W	2.55	2.42	2.55	2.59	2.59	2.5
Heating	Capacity	Btu/h	9400	13000	20000	26300	32000	38000
	Input	W	980	1300	2050	2700	3500	3500
	Rated current	A	4.35	5.6	9.4	12.5	15.5	17.5
	COP	W/W	2.7	2.62	2.83	2.85	2.7	2.53
Max. Input Current		A	6.3	9.5	14	19	22	25
Max. Input Power		W	1410	2000	2750	3800	4450	4600
Refrigerant Type/Charged		g	R22/530	R22/690	R22/1100	R22/1380	R22/1950	R22/2050
Refrigerant piping	Liquid side/ Gas side	mm/inch	1/4 ; 3/8	1/4 ; 3/8	1/4 ; 1/2	3/8 ; 5/8	3/8 ; 5/8	3/8 ; 5/8
	Max. refrig pipe length	m	7	9	12	15	15	15
	Max. difference in level	m	5	5	7	10	10	10
Air Flow Volume		m ³ /h	420	580	850	1000	1250	1400
Noise Level (Indoor/Outdoor)		dB(A)	40/50	42/51	46/57	49/57	52/64	52/64
Indoor Unit Net/gross weight		Kg	9.5/11	9.5/11	10/12	15/17	15/17	22/25
Outdoor Unit Net/gross weight		Kg	25/28	29/32	43/46	51/54	53/57	78/83
Indoor unit	Net Dimension	(WxHxD)	802x265x190	802x265x190	880x286x203	1080x300x232	1080x300x232	1205x322x240
	Packing Dimension	(WxHxD)	860x325x255	860x325x255	950x350x270	1136x360x285	1136x360x285	1395x428x343
Outdoor Unit	Net Dimension	(WxHxD)	600x250x490	760x260x540	791x277x548	800x300x590	800x300x690	900x330x860
	Packing Dimension	(WxHxD)	730x370x560	880x370x600	910x380x600	940x420x650	940x420x750	1040x450x970

Alliance reserves the right to discontinue or change specifications or design at any time without notice and without incurring obligation.

Sold, distributed and nationally supported by Alliance at:

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