



Room Air Conditioning Systems Advanced technology from Japan

WALL MOUNTED TYPE



WALL MOUNTED TYPE



FLOOR STANDING TYPE



CONDENSING UNIT



CASSETTE TYPE



WINDOW TYPE



CEILING TYPE



CONDENSING UNIT



Central Air Conditioning Systems

AIR COOLED CHILLERS



WATER COOLED CHILLERS



CENTRIFUGAL CHILLERS



ABSORPTION CHILLERS



Sole Distributor :



Gulf Energy Limited

Corporate Office:

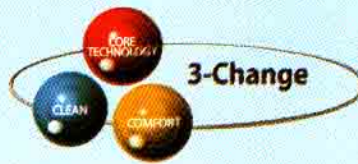
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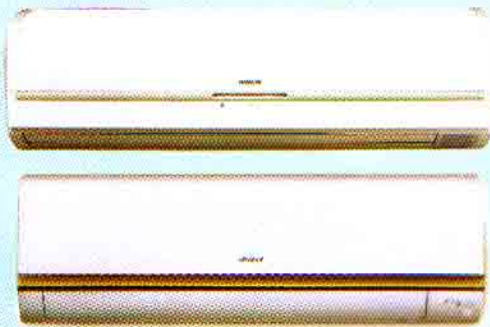


Room Air Conditioning Systems

Advanced Technology from Japan

Floor Standing Type

Wall Mounted Type



Wall Mounted Type



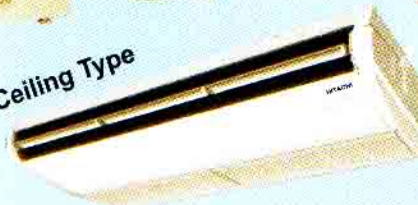
Cassette Type



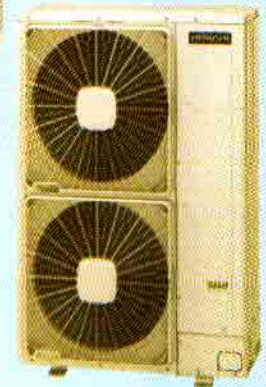
Window Type



Ceiling Type



Condensing Unit



Condensing Unit



SPECIFICATION

Split Type

MODEL	Indoor	RAS-10LH2(B)	RAS-14LH2(B)	RASE-18CFT RAS-S18HPA	RAS-S24HPA	RAS-S30HPA	RPC-036FSN3	RPC-048FSN3	RPC-060FSN3	
	Outdoor	RAC-10LH2(B)	RAC-14LH2(B)	RACE-18CFT RAC-S18HPA	RAC-S24HPA	RAC-S30HPA	RAC-036HPA	RAC-048HPA	RAC-060HPA	
Nominal cooling capacity	BTU/H	10000	14000	18000	24000	30000	36000	48000	60000	
Power source	V/PH/Hz.	200-220/1/50					380-420/3/50			
Total Input	W	870-875	1300-1320	1990-2020	2175-2250	2900-3000	2840-2870	3890-3880	4650-4670	
Total Amperes	A	4.10-3.80	6.10-5.90	8.80-8.70	10.30-9.90	13.30-12.60	4.3-4.4	5.8-5.8	6.9-6.9	
EER	BTU/H-W	11.36-11.39	11.75-11.74	9.52-8.95	10.61-10.01	9.53-9.21	10.0-10.0	-	-	
COP		3.37-3.37	3.40-3.47	2.79-2.62	3.11-2.93	2.79-2.70	3.52-3.90	3.21-3.61	3.01-3.43	
Unit dimension (mm.) Indoor/Outdoor	Height	280/570	300/570	300/570	300/650	300/650	660/862	675/1170	680/1170	
	Width	840/790	900/750	900/750	900/850	900/850	1280/895	1650/900	1670/900	
	Dept.	215/210	230/280	230/280	230/298	230/298	203/313	235/350	240/350	
Air Flow (H2/H/M/L)	M ³ /Min	10/8/7/6.5	14/11/9/7.5	17.5/15.3/12.5/11.0	18.4/17.5/12.0/9.8	17.5/15.3/12.5/11.0	30/26.5/22/17	35/31/25.5/20	37/32.5/27/21	
Weight (Indoor/Outdoor)	KG	9/26	9/38	11/38	11/52	11/60	30/79	35.9/85.3	52/93	
Dehumidifying Capacity	L/h	1.4-1.4	1.8-1.8	2.8-2.8	2.8	5.2	5.5	5.8	5.10	
Standard components	Refrigant	R-410A			HCFC - 22					
	Evaporator	PLATE FIN (SLIT TYPE) BONDED WITH PLAIN OR INNER GROOVE COPPER TUBER TUBES								
	Metering device	EQUIPPED IN OUTDOOR UNIT						CAPILLARY TUBES		
	Fan motor	PERMANENT SPLIT CAPACITOR								
	Fan	DOUBLE INLET CENTRIFUGAL TYPE (DWDI)								
	Air filter	NANO TITANIUM WASABL AIR PURIFYING								
	Control system	OPERATING SYSTEMS WITH WIRELESS REMOTE								

Hitachi 40% Energy Saving*