



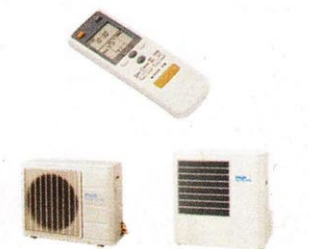
SPLIT & DUCT TYPE AIR CONDITIONERS

**IF YOU WANT A BETTER ENVIRONMENT,
THE PICTURE'S CLEAR!**



Wall Mounted Split Type

Easy-to-install and easy-to-operate wall mounted type for a comfortable life



For RSW-18C/24C

For RSW-30C
Compact outdoor unit



RSW-18C

5.40-5.50kW/18,400-18,700BTU/h

RSW-24C

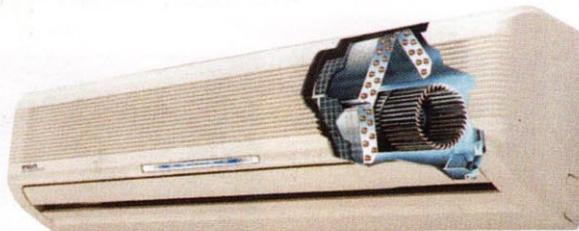
6.80-7.00kW/23,400-24,000BTU/h

RSW-30C

8.02-8.75kW/27,500-30,000BTU/h

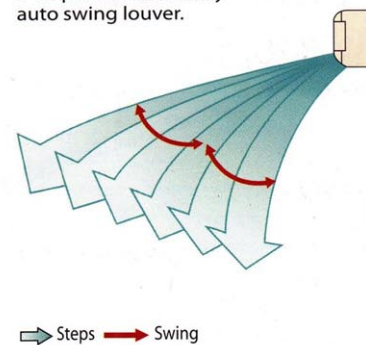
Powerful Output in spote of Small Size

Though the indoor unit is compact, it features a large, high pressure cross fan (107mm diameter) in a center mounted configuration and a lambda type heat exchanger to provide plenty of power. The extra long diffuser provides a wide outflow opening for air. This ensures a large air outflow volume over a wide area to cool or heat all areas of the room.



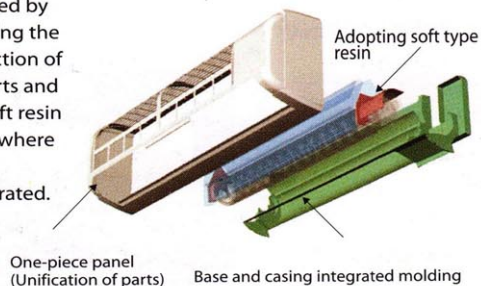
Auto Swing Louver

6-step air directions by auto swing louver.



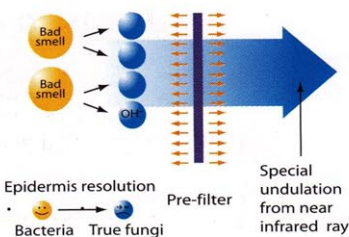
Consideration given to noise reduction

Squeaking sound is eliminated by simplifying the construction of resin parts and using soft resin at parts where stress is concentrated.



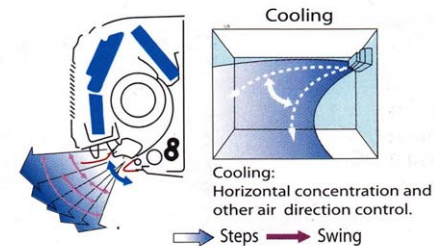
Antibacterial deodorizing pre-filter

Oxidation resolution



Multi airflow

Large independently driven power diffusers used



Ceiling Wall Type

New Intelligent and beautiful air conditioner matches any scene.



RJW-18C

● 5.30-5.40kW/18,100-18,400BTU/h

RJW-24C

● 6.80-7.00kW/23,400-24,000BTU/h

RJW-30C

● 8.40-8.75kW/28,800-30,000BTU/h

RJW-36C

● 10.35-10.50kW/35,500-36,000BTU/h



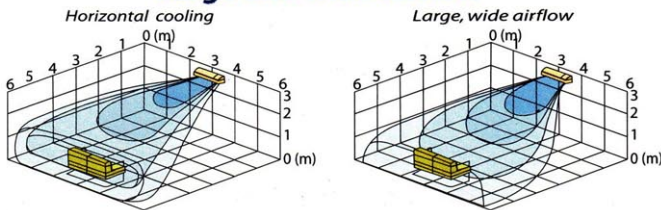
For RJW-18/24C

For RJW-30C
Compact outdoor unit

For RJW-36C

RJW-18/24/30/36C

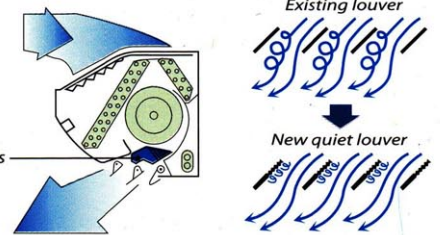
Large and wide airflow



Low noise

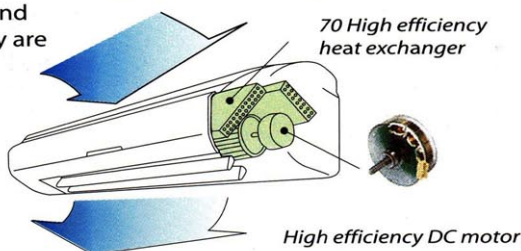
Large airflow and low noise achieved by top air intake

Quiet louver reduces annoying noise.



High efficiency

High output and high efficiency are achieved by using a DC motor.



Large center display

Color-coding the operation state lets you check the unit's operation status at a glance.

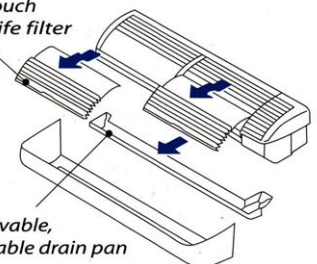


Cool/Dry/Fan

Easy maintenance

One-touch loag-life filter

Removable, washable drain pan



Cassette (Compact) Type

Compact design for easy installation and maintenance



For RCW-12C



For RCW-18C



RCW-18C

Ⓞ 5.3-5.40kW / 18,100-18,400BTU/h

RCW-25C

Ⓞ 6.91-7.06kW / 23,700-24,200BTU/h

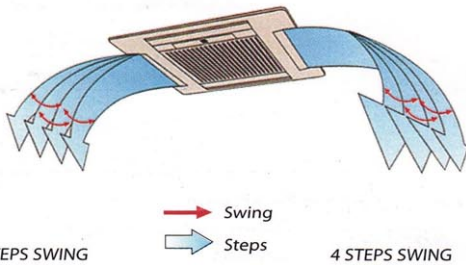
RCW-36C

Ⓞ 10.35-10.50kW / 35,500-36,000BTU/h

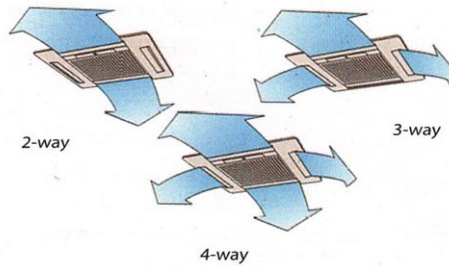
RCW-45C

Ⓞ 13.85-14.02kW / 47,500-48,100BTU/h

Auto air flow direction and auto swing

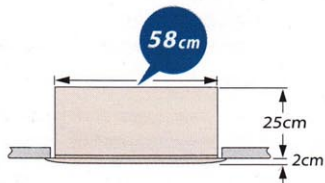


4-Way air flow system



Compact design

This compact air conditioner can be fit to ceiling tiles (600x600mm).

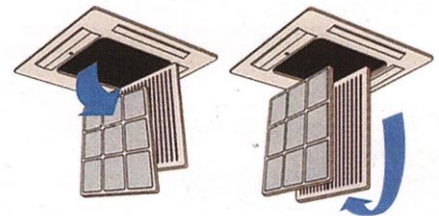


Easy maintenance

Opening for easy maintenance



Wide opening and Long-Life Filter.



Simple maintenance

Control switches are installed in the grille to realize easy maintenance. Easy maintenance by wide opening.

SPECIFICATIONS

Type		RSW (Wall Mounted)				
Model			RSW-12 C	RSW-18 C	RSW-24 C	RSW-30 C
Item	I.U.		RSW-12C	RSW-18C	RSW-24C	RSW-30C
	O.U.		ROW-12C	ROW-18C	ROW-24C	ROW-30C
Capacity		kW	3.40-3.50	5.40-5.50	6.80-7.00	8.02-8.75
		BTU/h	11,600-12,000	18,400-18,700	23,400-24,000	27,500-30,000
Moisture Removal		l/h	1.8	2.0	2.5	3.0
Room Air Circulation(High)	I.U.	m ³ /h	540	840	950	1,050
	O.U.		1,760-18,30	3,200		3,320
Input Power		V/ø/Hz	220-240/1/50			
Running Current		A	6.10-6.20	8.40-8.40	12.20-12.80	13.80-13.70
Power Consumption		kW	1.27-1.33	1.84-1.89	2.53-2.67	2.96-3.08
EER		kw/kw	2.68-2.59	2.93-2.91	2.69-2.58	2.72-2.66
Dimensions HxWxD	I.U.	mm	257x808x187			
		kg(lbs)	8(18)			
Net Weight	O.U.	mm	535x695x250		650x830x320	900x900x350
		kg(lbs)	31(66)		51(112)	59(130)
Connection Method			Flare			
Connection Pipe Size (Smallø/Largeø)		mm	6.35 / 12.70		9.52 / 15.88	
Max Pipe length Hight Difference		m	15		20	
			8		8	
Permissible Range of Outdoor Temp		°C	21~43			0~43

Type		RJW (Wall Mounted)				
Model			RJW-18 C	RJW-24 C	RJW-30 C	RJW-36 C
Item	I.U.		RJW-18C	RJW-24C	RJW-30C	RJW-36C
	O.U.		ROW-18C	ROW-24C	ROW-30C	ROW-36C
Capacity		kW	5.30-5.40	6.80-7.00	8.40-8.75	10.35-10.50
		BTU/h	18,100-18,400	23,400-24,000	28,800-30,000	35,500-36,000
Moisture Removal		l/h	2	2.5	3	4
Room Air Circulation(High)	I.U.	m ³ /h	760	900	950	1,100
	O.U.		2,590		3,320	5,500
Input Power		V/ø/Hz	220-240/1/50			
Running Current		A	8.20-7.80	12.20-12.20	13.80-13.70	15.70-16.30
Power Consumption		kW	1.80-1.85	2.55-2.66	2.96-3.08	3.25-3.35
EER		kw/kw	2.94-2.92	2.67-2.59	2.72-2.66	3.20-3.10
Dimensions HxWxD	I.U.	mm	270X1,150X285			
		kg(lbs)	16(35)		17(37)	18(40)
Net Weight	O.U.	mm	650X830X320		900X900X350	1,152X940X370
		kg(lbs)	51(112)		59(130)	79(174)
Connection Method			Flare			
Connection Pipe Size (Smallø/Largeø)		mm	9.52 / 15.88		9.52/19.05	
Max Pipe length Hight Difference		m	20		30	
			8		15	
Permissible Range of Outdoor Temp		°C	21~43			0~43

Type		RYT (Ceiling Mounted)				
Model			RYT-30C	RYT-36C	RYT-45C	RYT-54C
Item	I.U.		RYT-30C	RYT-36C	RYT-45C	RYT-54C
	O.U.		RO-30C	RO-36C	RO-45C	RO-54C
Capacity		kW	8.40-8.75	10.35-10.50	13.85-14.02	17.00-17.50
		BTU/h	28,800-30,000	35,500-36,000	47,500-48,100	58,300-60,100
Moisture Removal		l/h	4	4	5.5	6
Room Air Circulation(High)	I.U.	m ³ /h	1,270	1,660	1,850	1,900
	O.U.		3,320	5,900	5,500	5,500
Input Power		V/ø/Hz	220-240/1/50			
Running Current		A	14.70-14.50	7.00-7.20	7.50-7.50	9.00-8.90
Power Consumption		kW	3.20-3.30	3.80-3.90	4.45-4.57	5.20-5.25
EER		kw/kw	2.69-2.67	2.71-2.69	2.79-2.78	2.67-2.69
Dimensions HxWxD	I.U.	mm	240X1,660X700			
		kg(lbs)	48(106)		49(108)	
Net Weight	O.U.	mm	900X900X350		1,152X940X370	
		kg(lbs)	79(174)		94(207)	
Connection Method			Flare			
Connection Pipe Size (Smallø/Largeø)		mm	9.52 / 15.88		9.52/19.05	
Max Pipe length Hight Difference		m	30		50	
			15		30	
Permissible Range of Outdoor Temp		°C	0~43			0~52

Type		RCW (Cassette Type)				
Model			RCW-18 C	RCW-25 C	RCW-36 C	RCW-45 C
Item	I.U.		RCW-18C	RCW-25C	RCW-36C	RCW-45C
	O.U.		ROC-18C	ROC-25C	ROC-36C	ROC-45C
Capacity		kW	5.3-5.40	6.91-7.06	10.35-10.50	13.85-14.02
		BTU/h	18,100-18,400	23,700-24,200	35,500-36,000	47,500-48,100
Moisture Removal		l/h	2.1	2.5	5	6
Room Air Circulation(High)	I.U.	m ³ /h	650	1,100	1,500	1,650
	O.U.		3,300	3,000	5,900	5,500
Input Power		V/ø/Hz	220-240/1/50			
Running Current		A	8.5-8.0	13.00-12.70	6.50-6.50	8.10-8.30
Power Consumption		kW	1.80-1.90	2.66-2.75	3.70-3.80	4.35-4.45
EER		kw/kw	2.75-2.68	2.69-2.67	2.78-2.75	2.85-2.85
Dimensions HxWxD	I.U.	mm	235X580X(580+70)		296X830X830	
		kg(lbs)	18(40)		34(75)	
Net Weight	O.U.	mm	650X830X320		700X900X350	
		kg(lbs)	51(112)		67(147)	
Connection Method			Flare			
Connection Pipe Size (Smallø/Largeø)		mm	6.35/12.70		9.52/15.88	
Max Pipe length Hight Difference		m	20		50	
			8		15	
Permissible Range of Outdoor Temp		°C	10~42			0~52

FEATURE SUMMARY

		Moisture Removal	Up/Down Swing Flaps	Double Swing Automatic	Automatic Air Flow Adjustment	Automatic Flaps	Auto Shut Flaps	Auto Restart	Sleep Timer	Program Timer	Weekly Timer	Connectable Distributing Duct	Connectable Fresh Air Duct	Washable Panel	Apple-catechin filter	"WASABI" filter
WALL MOUNTED	RSW-7A	●	●		●	●	●	●	●	●						
	RSW-9C/12C	●	●		●	●	●	●	●	●				●	●	
	RSW-9CE/13CB	●	●		●	●	●	●	●	●						
	RSW-18C/24C/30C	●		●	●	●	●	●	●	●	●					
CEILING WALL	RJW-18C/24C/30C/36C	●		●	●	●	●	●	●	●						
MULTI SATELLITE SYSTEM	ROM-17	●	●		●	●	●	●	●	●				●		●
	ROM-19	●	●		●	●	●	●	●	●				●		●
	ROM-24S2	●	●		●	●	●	●	●	●				●		●
	ROM-20	●	●		●	●	●	●	●	●				●		●
INVERTER MULTI-TYPE SYSTEM	ROM-36VN/40VN	●	●		●	●	●	●	●	●				●		●
	RSM-9VN/12VN	●		●	●	●	●	●	●	●						
	RSM-18VN/24VN	●		●	●	●	●	●	●	●						
CASSETTE(COMPACT)	ROM-12C/18C	●	●		●	●	●	●	●	●			●	●		
CASSETTE	RCW-25C/30C/36C/45C/54C	●	●		●	●	●	●	●	●			●	●		
FLOOR/CEILING UNIVERSAL	RYT-18C/24C	●		●	●	●	●	●	●	●						
CEILING(LARGE)	RYT-30C/36C/45C/54C	●		●	●	●	●	●	●	●				●		
DUCT	RD-25C/30C/36C/45C							●	●	●	●	●	●	●		
	RD-60C							●	●	●	●	●	●	●		
	RD-90E							●	●	●	●	●	●	●		

EXPLANATION OF SYMBOLS



Super Quiet

Quiet operation is assured even while the fan is working on high mode.



Moisture Removal

The computer effectively dehumidifies the air.



Twin Flow

Twin-layer air flow system makes the air flow powerful and effective both in heating and cooling modes.



Right/Left Swing

The right/left air direction panels automatically swing to right and left.



Sleep Timer

The micro-computer gradually changes the room temperature automatically to afford a comfortable night's sleep.



Auto-Changeover

The unit automatically switches between heating and cooling modes based on your temperature setting and the room temperature.



Automatic Air Flow Adjustment

The micro-computer automatically adjusts the air flow effectively and properly according to the changes of room temperature.



Program Timer

The digital timer allows selection of one of four options : ON, OFF, ON → OFF or OFF → ON. The unit can be turned on and off at the same time every day with the touch of a button.



Auto Restart

In the event of a temporary power failure, the air conditioner will automatically restart in the same operating mode as before, once the power supply is restored.



Up/Down Swing Flaps

The up/down flaps automatically swing to up and down.



Automatic Flaps

The angle of the flaps is set automatically to match the operating mode. It is also possible to adjust the flaps using the remote controller.



Auto Shut Flaps

The auto shut flaps close or open automatically when the unit stops or starts.



Connectable Fresh Air Duct



Connectable Distributing Duct

Cooling

Notice for specification

I.U.=Indoor Unit O.U.=Outdoor Unit Qu=Quiet

● Specifications and design subject to change without notice for further improvement. Please check with your dealer.

● Cooling capacities are based on the following conditions.

Cooling
Indoor temp. : 27°C DB/19°C WB
Outdoor temp. : 35°C DB/24°C WB

For Duct

* Air volume of RD-25C/36C/45C models is given, when external static pressure is 10mmAq(98Pa).

* Air volume of RD-30C models is given, when external static pressure is 12mmAq(118Pa).

* Air volume of RD-60C/90E models is given, when external static pressure is 20mmAq(196Pa).

Manufacturer:
Fuji Denki Sosei Co., Ltd.
Tokyo, Japan

Distributor:
White Products & Electronics Ltd.
Sonartari Tower (11th Floor), 12, Sonargaon Road,
Dhaka 1000, Bangladesh, Phone : 8802-9632730-1