

SAKURA®



Floor Standing AC



Modern Design**Touch Control**

Modern Touch-interface control panel

**Backlit Display**

Easy to see in the dark

**Remote Control**

Operate the air conditioner from a distance

**Easy to clean and maintenance**

Easy front access for cleaning and maintenance.



Blower and fan motor set



Return air grille and air filter



Supply air grille



Evaporator coil and drain pan

Hydrophilic Coil

Blue Fin evaporator coil helps drain out water droplets to reduce smelly odor and mold, save energy and enhance durability.

Intelligent airflow technology**4-Step Motor**

4 steps adjustable wind blow
High-Medium-Low-Auto
For Turbo cool or Quiet cool

**Airflow Direction Control**

Horizontal and vertical auto-swing
louvers deliver airflow in 4 directions.

Other Attributes**Timer On/Off**

24-hour timer for turning on or turning off the air conditioning system

**Auto Restart**

Air conditioning system turns on automatically after electricity supply returns from a power failure. The system also memorizes every setting before the outage.

**Sleep Mode**

Adjust suitable temperature for sleep time

**3-minutes Compressor Turn-on Delay**

Prevent damage to the compressor from voltage sag or power failure

Easy to Install**Easy and Time-saving Installation**

3 outlets for refrigerant and drain pipes, suitable for every space.



Left side



Rear side



Right side

Condensing Unit



Model ACQ



Model CACU

Casing made from high-quality sheet metal, coated with anti-oxidation white color. Durable with great heat rejection performance from advanced aerodynamic fan design. Compact size for easy installation in small spaces.

Specification

Model SKF-RA / ACQ-RA													
Nominal cooling capacity	BTUH	41,000	50,000	60,000	80,000	100,000	120,000						
Power Consumption	Watt	4,551	4,556	5,168	5,988	8,702	11,601						
Rated Current	Amp	24.11	11.11	12.40	13.70	21.11	25.17						
Power Supply	Volt / Phase / Hz	220 / 1 / 50				380 / 3 / 50							
Fan Coil Unit	Model	SKF-40RA	SKF-50RA	SKF-60RA	SKF-80RA	SKF-100RA	SKF-120RA						
	Type	Free Blow Floor Standing Type											
Rated air flow at high speed	CFM	1,300	1,600	2,000	2,600	3,300	4,000						
Fan	Type	Multi Blade Centrifugal Fan											
Evaporator Coil	Type	Aluminium Louver Fin with Inner-grooved Copper Tube											
Control	Type	Built in Digital Thermostat and Wireless Remote Control											
Expansion Device	Type	Capillary Tube		Expansion Valve									
Air Filter	Type	Washable PP. Net											
Connection	Suction line	Inch (OP)	3/4		1-1/8	1-3/8							
	Liquid line	Inch (OP)	1/2		5/8								
	Drain	Inch (OP)	7/8										
Dimension	H x W x D	mm.	1,850 x 582 x 463	1,850 x 830 x 403	1,850 x 1,079 x 503								
Weight		kg.	80	102	104	130	133						
Condensing Unit		Model	ACQ-40RA	ACQ-403RA	ACQ-503RA	ACQ-603RA	CACU-007RA						
			CACU-010RA	CACU-012RA									
Flow Pattern		Type	Horizontal Air Flow		Horizontal / Vertical Air Flow								
Fan		Type	Propeller Fan										
Condenser Coil		Type	Aluminium Louver Fin with Inner-grooved Copper Tube										
Compressor		Type	Scroll										
		Protection Devices	Type	Internal Overload Protection									
Refrigerant		Type	R - 410A (Holding Charge)										
Connection	Suction line	Inch (OP)	3/4		1-1/8	1-3/8							
	Liquid line	Inch (OP)	1/2		5/8								
Dimension	H x W x D	mm.	937 x 944 x 410	1,140 x 944 x 410	925 x 900 x 920		1,128 x 1,050 x 1,090						
Weight		kg.	70	84	95	148	160						
							179						

SAKURA COMPANY LIMITED

Tel: (81)45-949-8550 Fax: (81)45-1887-2994 E-mail: mail@sakuraaircon.com URL: www.sakuraaircon.com
16-14, Takara, Yokohama, Kanagawa, 221-0023, Japan