



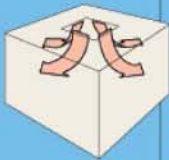
The AC
with the looks
to match your
decor.



Blue Star,

in its continuing effort to provide innovative cooling solutions for your business, brings you the Cassette Airconditioning Systems.

They not only look contemporary, but are also extremely quiet and installation friendly.

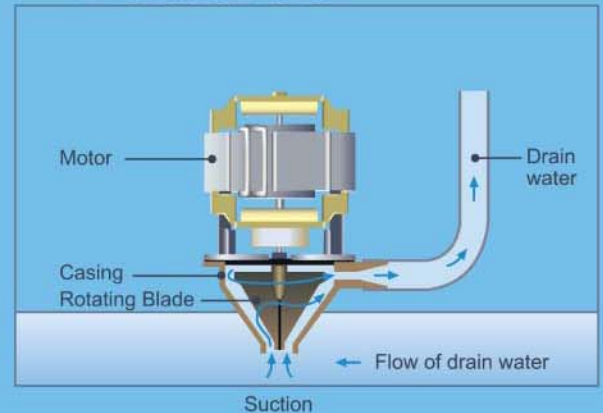


They blend beautifully with stylish interiors by virtue of their excellent looks, fit and finish. Their compactness and ability to distribute cool air uniformly in four directions without ducting makes them an ideal choice where it is not practical (due to structural constraints such as low cross beams).



These Cassette Airconditioning Systems are also the preferred choice for commercial spaces with low ceilings. Their world class product design using advanced Turbo fans makes them whisper quiet.

Features



Integrated Drain Pump:

The built-in drain pump ensures that condensed water is drained effectively without damaging the false ceiling.



Air Sweep:

The air sweep function moves the flap up and down in the air outlet, directing air in a "sweeping" motion around the room and providing comfort in every corner.



Remote Control:

These units come with a user-friendly wireless remote, which have built-in microprocessors for ease of operation and at-a-glance confirmation of display settings.





Fuzzy Logic Control:

The fuzzy logic control ensures that the unit operates at the most suitable capacity according to indoor and outdoor temperature conditions.



Auto Flap Control:

When the unit is first turned on, the flap position is automatically adjusted in accordance with the cooling operation. This initial flap position can be preset within a certain range for cooling.



On/Off Timer:

The wireless remote controller allows you to set a wide variety of time-based operations. Such functions include automatic ON/OFF with timer settings, same time ON/OFF every day, ON timer, OFF timer and combination timer.



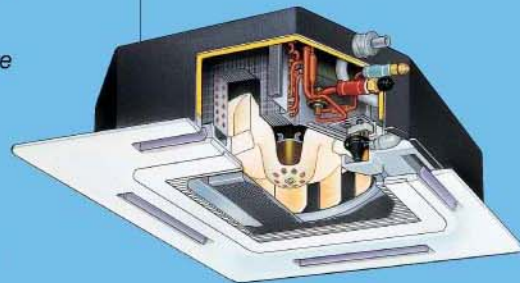
Auto Fan Control:

Convenient microprocessor control automatically adjusts fan speeds to high or low, corresponding to room temperature and maintaining comfortable airflow throughout the room.



Dry Mode:

In case of sultry or high humid conditions, the airconditioner automatically works on Dry Mode to dehumidify the air and removes extra moisture from the room.



Technical Specifications

		1.5 TR	2 TR	3 TR	4 TR
Model	Units	SCR-181YD	SCR-241YD	SCR-361SE	SCR-481SE
Cooling Capacity	BTU/Hr	18000	24000	36000	48000
	K.Cal/Hr	4500	6000	9000	12000
	TR	1.5	2	3	4
Indoor Unit					
Body Dimensions (W x D x H)	mm	840 x 840 x 240	840 x 840 x 240	840 x 840 x 310	840 x 840 x 310
Panel Dimensions (W x D x H)	mm	950 x 950 x 40	950 x 950 x 40	950 x 950 x 40	950 x 950 x 40
Cooling Coil	Inner grooved copper, Hydrophilic blue fins				
Blower Fan	Centrifugal Type				
Nominal Airflow High/Low	CMH	1000/830	1050/900	1600/1420	7600
	CFM	600/490	620/530	950/850	950/850
Indoor Noise Level	dB(A)	43/40	43/40	47/44	47/44
Fan Speed		2	2	2	2
Moisture Removal	Litres/Hour	1.9	2.4	4	4.4
Control	Cordless Remote – Microprocessor Control				
Power Supply	230 V/ 1 PH/ 50 Hz				
Net/Gross Body Weight	Kg	36/46	36/46	40/50	40/50
Net/Gross Panel Weight	Kg	6/11	6/11	6/11	6/11
Outdoor Unit					
Electric Power Supply		230 V/ 1 PH/ 50 Hz	230 V/ 1 PH/ 50 Hz	415 V/ 3 PH/ 50 Hz	415 V/ 3 PH/ 50 Hz
Compressor		Rotary	Rotary	Scroll	Scroll
Connection – Suction	Inches	1/2"	5/8"	3/4"	3/4"
Connection – Liquid	Inches	1/4"	3/8"	1/2"	1/2"
Dimension – W x D x H	mm	850 x 335 x 540	850 x 335 x 540	1020 x 416 x 686	1020 x 416 x 686
Weight	Kg	50	69	84	84

*Specifications and dimensions are subject to change without prior notice.



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