



## Star Rated Window ACs

Good looks. Great performance.

Blue Star's star rated range of Window ACs bring together the benefits of superior cooling, energy-saving performance and aesthetic looks, all in one unit.

Available in 4 star, 3 star, 2 star and 1 star ratings, this AC offers you nothing but the best. With three fan speeds to choose from, an auto-restart with memory function, a filter check LED on the front panel and cordless LCD remote; this AC is specially designed keeping all your needs in mind.

### Features



Multi-Fan Speed



Cleanable Panel



Dry Mode



Auto Restart with Memory Backup



Anti-Corrosive Blue Fin Condenser



ON/OFF Timer



Sleep Mode



Auto Mode



Filter Check LED



Hydrophilic Blue Fins Evaporator



Self Diagnosis



Anti-Freeze Thermostat



High Efficiency Rotary Compressor



Powder-Coated Outer Body



Elegant Remote Control

After 250 hours of operation, when the filter needs cleaning, the LED illuminates to remind you of it.

### Filters



Dust Filter



4 Star 1.5 TR



3 Star 1 TR/1.5 TR  
2 Star 1 TR/1.5 TR  
1 Star 2 TR

Available in 2 star rating, this 0.75 TR AC offers you all the features you would need in your AC. With a two fan speed operation, an auto restart with memory function and dust filter, this AC is ideal for small and compact spaces. What's more, it has an Acoustic Insulation Compressor Jacket which cuts down on the noise level.

## Features



2 Fan Speed



Auto Restart with  
Memory Backup



Dry Mode



Anti-Freeze  
Thermostat



Sleep Mode



Hydrophilic Blue  
Fins Evaporator



On/Off Timer



Auto Mode



Compressor  
Jacket



Elegant  
Remote Control

## Filters



Dust Filter



2 Star 0.75 TR



## 4 STAR / 3 STAR WAC

MODEL NO		4WAE181YA	3WAE121YA	3WAE181YB
Performance Parameters	Nominal Capacity (Tr)	1.5 Tr	1 Tr	1.5 Tr
	Voltage / Frequency / Phase	230 V / 50Hz / Single	230 V / 50Hz / Single	230 V / 50Hz / Single
	Cooling Capacity (Watt)	4950	3450	4935
	Power Input (Watt)	1690	1270	1810
	EER (W / W)	2.93	2.72	2.73
	Star Rating - BEE Table 2.1	4 Star	3 Star	3 Star
	Running Current (Amps)	7.4	5.6	7.9
	Moisture Removal (Litres/hour)	2.3	1.6	2.2
	Air Flow Volume (Wet CFM) (High / Medium/ Low)	585 / 560 / 530	295 / 265 / 235	475 / 400 / 350
	Noise Level Indoor (High / Low) In dB	55 / 53 / 51	50 / 47 / 43	58 / 55 / 53
Features	Modes	(Auto / Cool / Fan / Dry), No Heat		
	Sleep Mode	Yes	Yes	Yes
	Timer On / Off	Yes	Yes	Yes
	Vertical Louvre / Horizontal Swing	Motorized	Motorized	Motorized
	Horizontal Louvre / Vertical Swing	Manual	Manual	Manual
	Auto Restart With Memory Function	Yes	Yes	Yes
	Energy Saving Mode	Yes	Yes	Yes
	Fan Modes	(Auto / High / Medium / Low)		
	Anti Freeze Thermostat	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes
	Filter	Dust Filter	Dust Filter	Dust Filter
	Filter Check Led On Front Panel	Yes	Yes	Yes
	Evaporator Fins	Hydrophilic Blue Fins		
Condensor Fins	Anti Corrosive Blue Fins			
Dimensions & Weight	Dimension (W X H X D) mm	660 X 428 X 770	560 X 375 X 618	660 X 428 X 770
	Net Weight	63 Kg	47 Kg	63 Kg
Compressor	Compressor Type	Rotary	Rotary	Rotary
	Compressor Warranty	5 Years	5 Years	5 Years
	Acoustic Jacket On Compressor	No	No	No
Refrigerant & Ambient Operations	Refrigerant	R 22	R 22	R 22
	Max Ambient Temp°C	46°C	46°C	46°C
Remote	Remote	LCD Remote		
	Night Glow Function On Remote Buttons	No	No	No

## 2 STAR / 1STAR WAC

MODEL NO		2WAE081YB	2WAE121YB	2WAE181YB	1WAE241YA
Performance Parameters	Nominal Capacity (Tr)	0.75 Tr	1.0Tr	1.5 Tr	2.0 Tr
	Voltage / Frequency / Phase	230 V / 50Hz / Single	230 V / 50Hz / Single	230 V / 50Hz / Single	230V / 50Hz / Single
	Cooling Capacity (Watt)	2545	3475	4975	6025
	Power Input (Watt)	990	1380	1975	2450
	EER (W / W)	2.57	2.52	2.52	2.46
	Star Rating - BEE Table 2.1	2 Star	2 Star	2 Star	1 Star
	Running Current (Amps)	4.3	6.1	8.8	10.9
	Moisture Removal (Litres/hour)	1	0.8	2.0	2.4
	Air Flow Volume (Wet CFM) (High / Medium / Low)	294 / 246	310 / 280 / 240	420 / 370 / 330	589 / 534 / 475
	Noise Level Indoor (High / Low) In dB	55 / 49	50 / 48 / 46	52 / 50 / 48	61 / 57 / 54
Features	Modes	(Auto / Cool / Fan / Dry), No Heat			
	Sleep Mode	Yes	Yes	Yes	Yes
	Timer On / Off	Yes	Yes	Yes	Yes
	Vertical Louvre / Horizontal Swing	Motorized	Motorized	Motorized	Motorized
	Horizontal Louvre / Vertical Swing	Manual	Manual	Manual	Manual
	Auto Restart With Memory Function	Yes	Yes	Yes	Yes
	Energy Saving Mode	No	Yes	Yes	Yes
	Fan Modes	(Auto / High / Low)	(Auto / High / Medium / Low)		
	Anti Freeze Thermostat	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes
	Filter	Dust Filter	Dust Filter	Dust Filter	Dust Filter
	Filter Check Led On Front Panel	No	Yes	Yes	Yes
	Evaporator Fins	Hydrophilic Blue Fins			
Condensor Fins	Bare Fins	Anti Corrosive Blue Fins			
Dimensions & Weight	Dimension (W X H X D) mm	450 X 346 X 535	560 X 375 X 618	660 X 428 X 700	660 X 428 X 770
	Net Weight	31 Kg	43 Kg	55 Kg	66 Kg
Compressor	Compressor Type	Rotary	Rotary	Rotary	Rotary
	Compressor Warranty	5 Years	5 Years	5 Years	5 Years
	Acoustic Jacket On Compressor	Yes	No	No	No
Refrigerant & Ambient Operations	Refrigerant	R 22	R 22	R 22	R 22
	Max Ambient Temp °C	46°C	46°C	46°C	46°C
Remote	Remote	LCD With Backlit	LCD Remote	LCD Remote	LCD Remote
	Night Glow Function On Remote Buttons	Yes	No	No	No