

1/1.5/2 TON



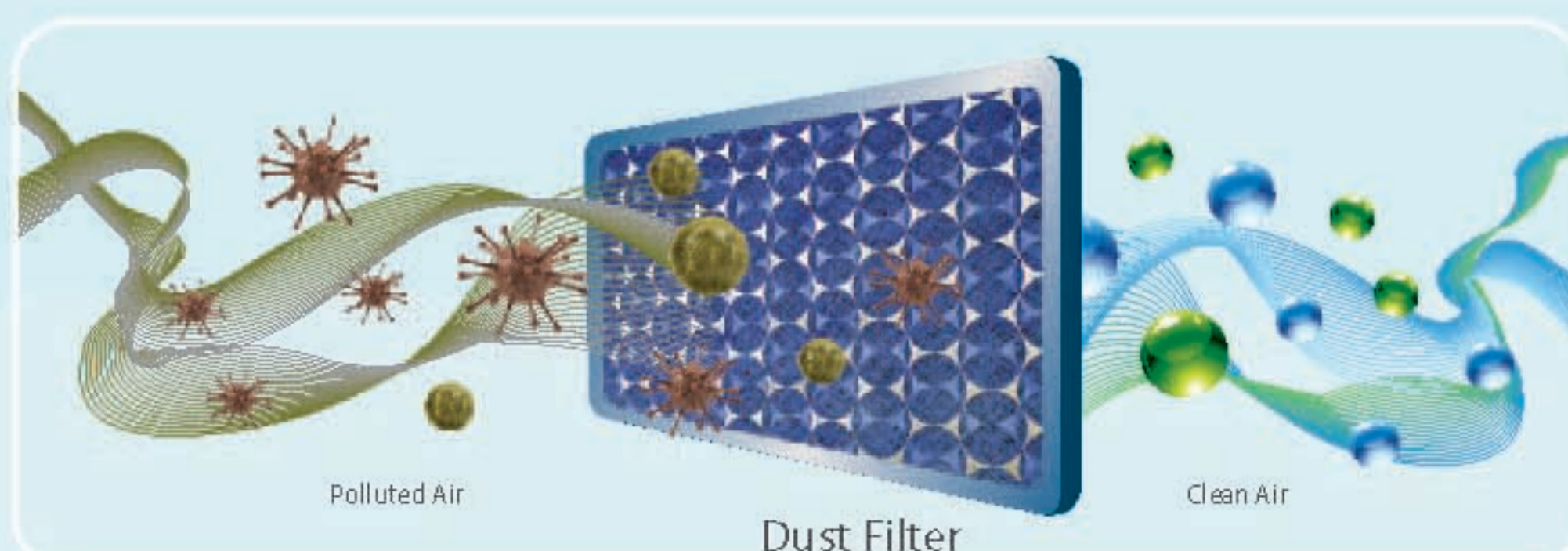
**Bring energy-savings home.  
Bring office-like cooling home.**

Blue Star's star rated range of Window ACs available in 0.75/1/1.5/2 ton and 3/2/1 star, brings together the benefits of superior cooling, energy-saving performance and aesthetic looks, all in one unit.

The 1/1.5/2 ton ACs offer 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; these ACs are specially designed keeping all your needs in mind.

### Dust Filter

The Dust Filter traps dust particles in the room, keeping it dust-free and healthy.





## Features

\* Available only in 1/1.5/2 ton units



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 Fins Evaporator



Powder-Coated Outer Body



Anti-Freeze Thermostat



High Efficiency Rotary Compressor



Self Diagnosis\*



Elegant Remote Control

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

## Filters



Dust Filter

## TECHNICAL SPECIFICATIONS



### WINDOW AC

	Model No	4WAE181YA	3WAE121YA	3WAE181YB	2WAE081YB	2WAE121YB	2WAE181YB	1WAE241YA
PERFORMANCE PARAMETERS	Nominal Capacity (Tr)	1.5Tr	1Tr	1.5Tr	0.75Tr	1.0Tr	1.5Tr	2.0Tr
	Voltage / Frequency / Phase	230V / 50Hz / S*	230V / 50Hz / S*	230V / 50Hz / S*	230V / 50Hz / S*	230V / 50Hz / S*	230V / 50Hz / S*	230V / 50Hz / S*
	Cooling Capacity (Watt)	4950	3450	4935	2545	3475	4975	6025
	Power Input (Watt)	1690	1270	1810	990	1380	1975	2450
	EER (W / W)	2.93	2.72	2.73	2.57	2.52	2.52	2.46
	Star Rating - Bee Table 2.1	4 Star	3 Star	3 Star	2 Star	2 Star	2 Star	1 Star
	Running Current (Amps)	7.4	5.6	7.9	43	6.1	8.8	10.9
	Moisture Removal (Litres/hour)	2.3	1.6	2.2	1	0.8	2.0	2.4
	Air Flow Volume (Wet CFM)(High/Medium/Low)	585 / 560 / 530	295 / 265 / 235	475 / 400 / 350	294 / 246	310 / 280 / 240	420 / 370 / 330	589 / 534 / 475
	Noise Level Indoor (High / Low) In dB	55 / 53 / 51	50 / 47 / 43	58 / 55 / 53	55 / 49	50 / 48 / 46	52 / 50 / 48	61 / 57 / 54
DIMENSIONS & WEIGHT	Dimension (W X H X D) mm	660 X 428 X 770	560 X 375 X 618	660 X 428 X 770	450 X 346 X 535	560 X 375 X 618	660 X 428 X 700	660 X 428 X 770
	Net Weight	63 kg	47 Kg	63 kg	31 Kg	43 Kg	55 Kg	66 kg
COMPRESSOR	Compressor Type	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary
	Compressor Warranty	5 Years	5 Years	5 Years	5 Years	5 Years	5 Years	5 Years
	Acoustic Jacket on Compressor	No	No	No	Yes	No	No	No
REFRIGERANT & AMBIENT OPERATIONS	Refrigerant	R22	R22	R22	R22	R22	R22	R22
	Max Ambient Temp °C	46°C	46°C	46°C	46°C	46°C	46°C	46°C
REMOTE	Remote	LCD Remote	LCD Remote	LCD Remote	Backlite LCD	LCD Remote	LCD Remote	LCD Remote
	Night Glow Function on Remote Buttons	No	No	No	Yes	No	No	No

S\* - Single