

**CROSS
DRIFT**
TECHNOLOGY

WINDUS
AIR COOLERS FROM



COOLING SIMPLIFIED.

AIR COOLER RANGE 2020

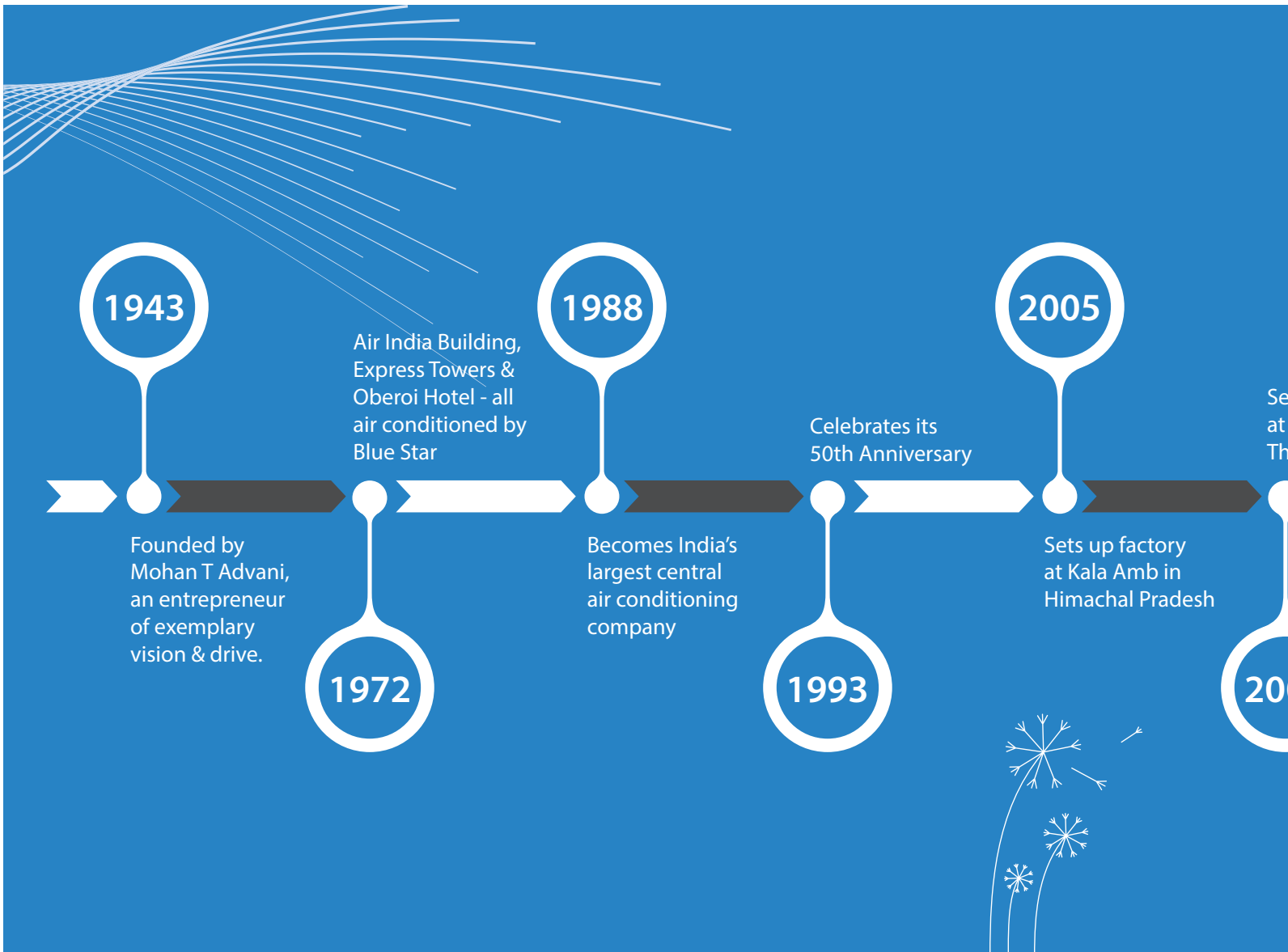
About Blue Star

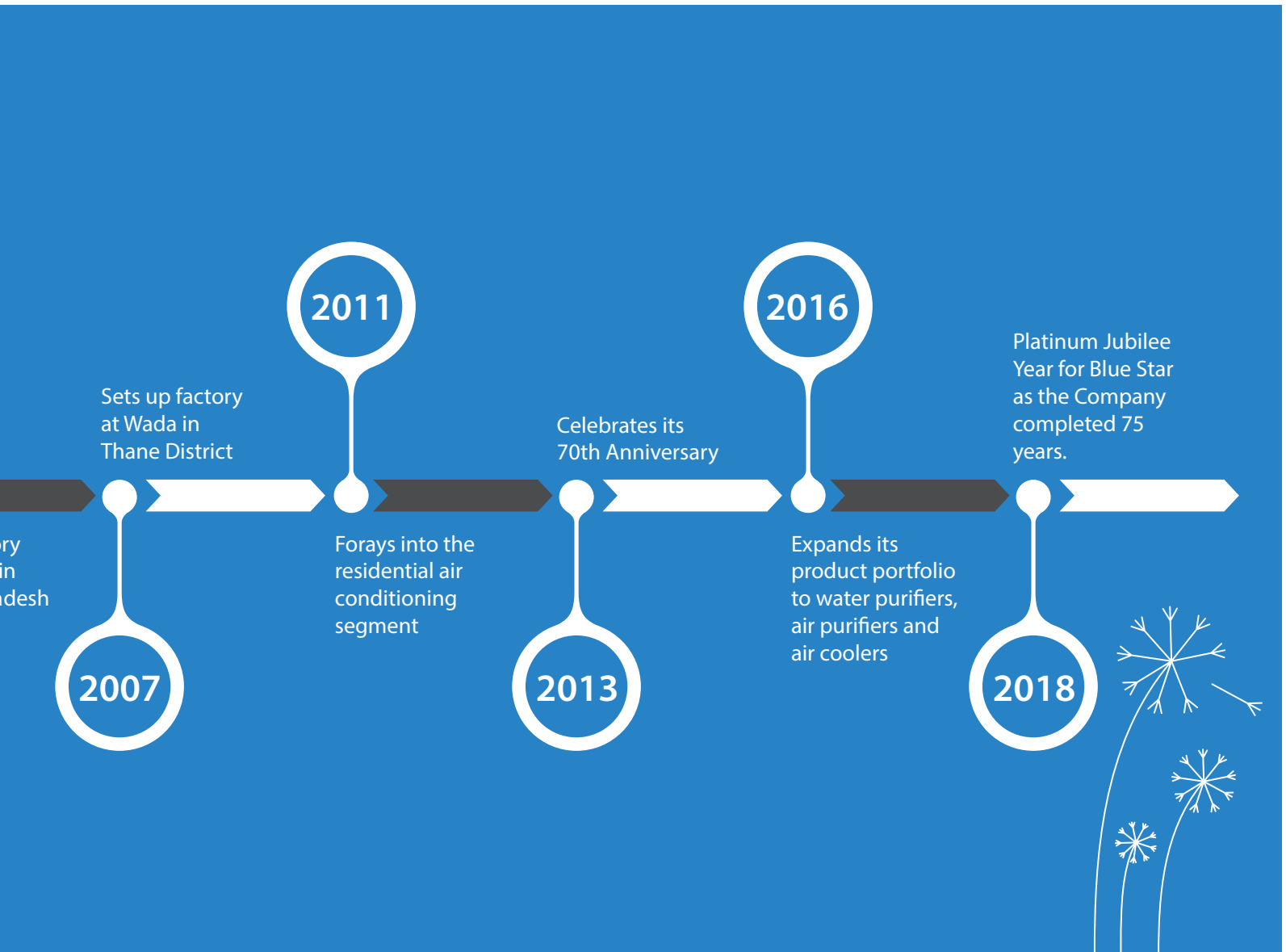
Blue Star Limited is India's leading air conditioning and commercial refrigeration company with over seven decades of experience in providing expert cooling solutions. The company has a network of 32 offices, 5 modern manufacturing facilities and 2,900 channel partners. It provides products like air conditioners, water purifiers, air coolers, air purifiers & refrigeration products and systems, along with 765 service associates reaching out to customers in over 800 towns.

Blue Stars products are well renowned for their Quality, Durability and Reliability. The investment and effort put into designing products that suit the harsh climatic conditions of the Indian sub-continent have ensured they perform in a trouble-free manner for years.

C❄️❄️❄️LING COMFORT

SINCE 1943



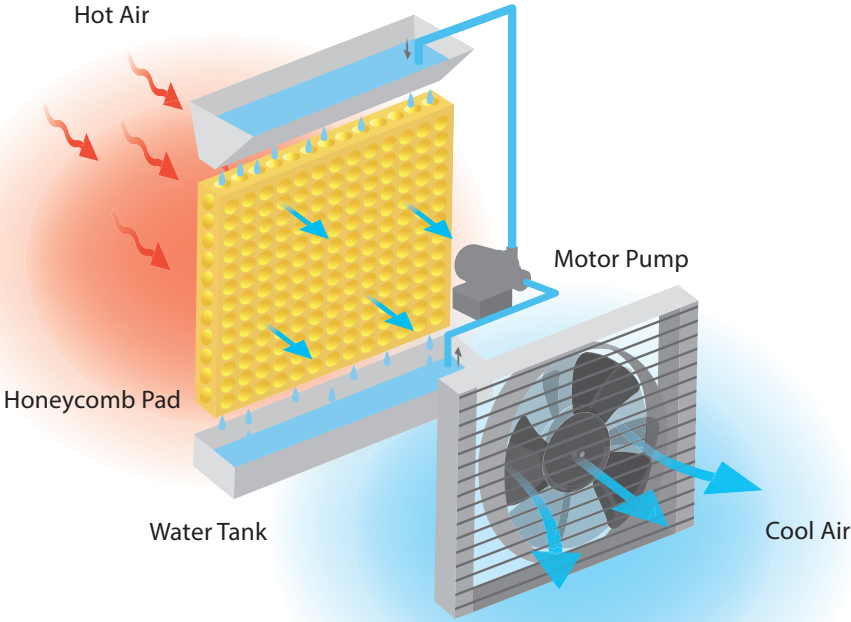


Evaporative Air Cooler

Evaporative Air Cooler uses the power of evaporation to cool the surrounding area. It works using a basic scientific principle known for centuries: evaporation – that as water evaporates and changes from liquid to gas, it reduces the temperatures of the areas around it.

An evaporative cooler has a specially designed pad (also known as honeycomb) that absorbs water from the reservoir. When warm air is drawn into the cooler, it passes through the wet pad (honeycomb). The water flowing over the pad absorbs the heat from the air, causing the water to evaporate. The evaporated, cooler air, is then propelled into the room by the fan.

The resulting cooler air adds moisture and humidity, lowering the temperature of the room.



Hybrid Cooling Pad Technology



Honeycomb Pad with Cross Drift Technology

Windus Air Coolers from Blue Star



**CROSS
DRIFT**
TECHNOLOGY

Superior Technology for Comfortable Cooling Experience



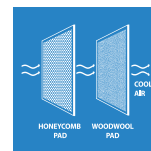
Cross Drift Technology

The hexagonal design of Cross Drift allows water to travel maximum area which results in enhanced and faster cooling.



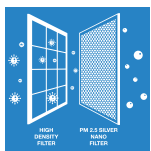
High Efficient Honeycomb Pad with Anti-Microbial Property

Special cellulose paper with anti-microbial properties to provide balanced cooling.



Hybrid Cooling Technology

A combination of Honeycomb & Wood Wool Pads to reduce the temperature and blow cool air into the room.



PM2.5 Silver Nano Purification

Nano-silver impregnated, activated carbon fabric filter, filters the air up to PM2.5* which delivers clean and purified* air free from bacteria and allergens.



Ultra Violet Protection Coat

Ultra Violet protection for Air Cooler body to protect from direct sunlight.



Remote Control Operation

Facilitate for easy and convenient mode of operation, which can be controlled from a set distance.

* All specifications mentioned are under standard test conditions, actual performance depends on ambient conditions. Features may vary from model to model. Products technical specifications are subject to change without prior notice. Please refer technical specifications sheet for model wise information.

Unique Features



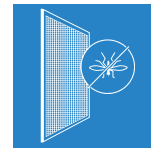
Wide Angle Air Flow

Louvers are designed to deliver a 'breeze effect' at wide angle. Motorized vertical louvers along with horizontal louvers ensure faster cooling and maximum coverage.



Timer

Operating time can be controlled with different preset time options. It ensure uninterrupted cooling as per set time.



Mosquito/Dust Filter

Mosquito / Dust filter, filters larger particles that enter inside the Air Cooler that enhance the life of the Air Cooler.



Automatic Louver Movement

Automatic vertical louvers move horizontally to cover wider area for better and uniform cooling.



Cord Winder

Desired slot to wind the Electric Cord in a proper manner to have hassle free usage.



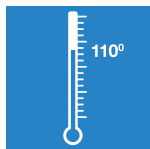
Works on Inverter

Compatible with Inverter operation to provide cool air without any interruption from power cuts.



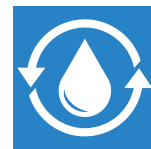
Anti-Drip Mechanism

Unique mechanism prevents unwanted dripping sound effect generated by the cooler when the water falls from the Honeycomb pad to the water tank, and thus provides a sound less cooling experience.



Thermal Overload Protection

Unique technology which protect Fan motor and the Pump motor from over heating, thus provide long life to the Pump motor and Fan motor from any damage.



Auto Fill

Unique mechanism to refill the water tank automatically when the water level goes below the required level. Ensures the tank remain full with water to have uninterrupted cooling and free from refilling the tank frequently.



Ice Chamber

Embedded with Ice Chamber facility where user can pour ice cubes to boost the cooling experience.



Multiple Fan Speed

Provided with 3 speed fan option as High, Medium and Low to maintain optimum comfort level.



Electronic User Interface

Gives the user a world-class seamless experience while operating and giving inputs to the Air Cooler.



Ioniser Purification

Gives protection from harmful bacteria* and allergens* to give fresh and purified cool air.



Easy Clean

Easy openable locking back grill, makes it effortless to clean the Air Cooler from inside.



Digital Display

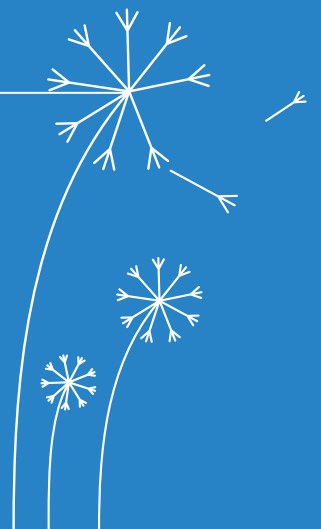
Intelligence feature that helps set the operating time in form of digits on digital display panel.



Castor Wheels

Castor Wheels for easy mobility.

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Tower Air Cooler



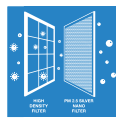
Elevate to better living with the smartest cooler.



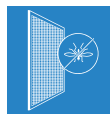
A new benchmark in air cooling, Windus Tower Air Coolers represents mastery in craftsmanship and cooling capacity. Contemporary design, superb performance and a host of hi-tech features make these Tower Coolers the preferred choice of everyone.



PA25PMA | 25 Litre



PM2.5
Silver Nano
Purification



Mosquito/
Dust Filter



Ice Chamber

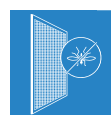


Autofill

PA35LMA | 35 Litre



Ultra Violet
Protection
Coat



Mosquito/
Dust Filter



Cord Winder



Easy Clean



Ice Chamber



Fastest and Efficient Cooling, Air Flow up to 1300 m³/hr | High Efficient Honeycomb Pad with Anti-Microbial Property | Thermal Overload Protection | Manual Knob Function | Works on Inverter | Castor Wheels

All specifications mentioned are under standard test conditions, actual performance depends on ambient conditions. Features may vary from model to model. Products technical specifications are subject to change without prior notice. Please refer technical specifications sheet for model wise information.

Desert Air Cooler



A cooler home is a happy home.



Complement your living space with the stylish Desert Cooler and enjoy great cooling experience. With a tank capacity of 35 and 60 litres and an impressive airflow up to 4700 m³/h, Blue Star Desert Cooler is the perfect choice for both your home and office.

DA35LMA | 35 Litre

DA60LMA | 60 Litre

- Fastest and Efficient Cooling, Air Flow up to 4700 m³/hr
- High Efficient Honeycomb Pad with Anti-Microbial Property
- Thermal Overload Protection
- Manual Knob Function
- Works on Inverter

18"
Fan



Ultra Violet
Protection
Coat



Wide Angle
Air Flow



Cord Winder



Easy Clean



Ice Chamber



Multiple
Fan Speed

All specifications mentioned are under standard test conditions, actual performance depends on ambient conditions. Features may vary from model to model. Products technical specifications are subject to change without prior notice. Please refer technical specifications sheet for model wise information. 18" fan size is available in DA60LMA model.

Desert Air Cooler





Cool comfort to make your home an oasis.

Windus range of Desert Coolers are the most efficient, effective and affordable way to beat the scorching Indian summers. With a large tank capacity, jaw-dropping airflow, best in class technology and sturdy design, Windus Desert Coolers make an ideal choice for cooling large spaces.



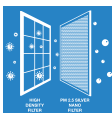
DA60EEA | 60 Litre



Cross Drift Technology



Remote Control Operation



PM2.5 Silver Nano Purification

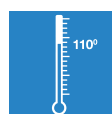


Ioniser Purification

DA60EMA | 60 Litre



Cross Drift Technology



Thermal Overload Protection



Auto Fill



Mosquito/Dust Filter



Fastest and Efficient Cooling, Air Flow 3500 m³/hr | High Efficient Honeycomb Pad with Anti-Microbial Property | Auto Fill | Cord Winder

All specifications mentioned are under standard test conditions, actual performance depends on ambient conditions. Features may vary from model to model. Products technical specifications are subject to change without prior notice. Please refer technical specifications sheet for model wise information.

Hybrid Desert Air Cooler



Make summer feel good.



A winning combination of Honey Comb and Wood Wool cooling technology, Hybrid Desert Cooler provides exceptional cooling in more ways than one. The Hybrid cooling pad ensures you get powerful and quick cooling and enjoy winter-like weather during peak summers.

DA55PMA | 55 Litre

DA75PMA | 75 Litre

DA90PMA | 90 Litre

- Fastest and Efficient Cooling, Air Flow 4000 m3/hr
- Hybrid Cooling (Honeycomb + Wood Wool) Technology
- Thermal Overload Protection
- Manual Knob Function
- Automatic Louver Movement



Wide Angle Air Flow



Castor Wheel



Ice Chamber



Works on Inverter

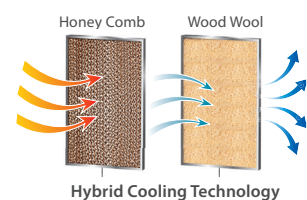


Auto Fill



Easy Clean

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Window Air Cooler



The cooler that makes life better.



Window coolers are specially designed to fit into the windows and free up your living space. These coolers are very effective in cooling small and medium-sized spaces like small offices, kid's rooms or personal spaces.

OA60LMA | 60 Litre

- Fastest and Efficient Cooling, Air Flow 1600 m³/hr
- High Efficient Honeycomb Pad with Anti-Microbial Property
- Automatic Louvers Movement
- Manual Knob Function
- Works on Inverter



Ultra Violet Protection Coat



Wide Angle Air Flow



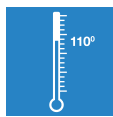
Cord Winder



Easy Clean



Ice Chamber



Thermal Overload Protection

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Window Air Cooler



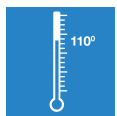
The cool charm of portability.



Window Air Coolers are an ideal pick for those who want to give a cooling effect to a large-sized room. Along with the added benefit of portability, you can easily relocate the air cooler as per your needs. This makes sure that you can enjoy the cool air, at every corner of your home, all the time.

OA49YMB | 49Litre

- Fastest and Efficient Cooling, Air Flow 3400 m3/hr
- High Efficient Honeycomb Pad
- Thermal Overload Protection
- Manual Knob Function
- Ice Chamber



Thermal Overload Protection



Works on Inverter



Cord Winder



Easy Clean



Auto Fill



Free Portable Trolley

All specifications mentioned are under standard test conditions, actual performance depends on ambient conditions. Features may vary from model to model. Products technical specifications are subject to change without prior notice. Please refer technical specifications sheet for model wise information.

Make your air cooler more efficient with these cooling tips.



Place your air cooler in a well ventilated space.



Maintain proper water level.



Add some Ice to the Ice chamber to increase cooling efficiency.



Make sure to turn on the water pump for few minutes, before turning on the fan for an optimum cooling effect.

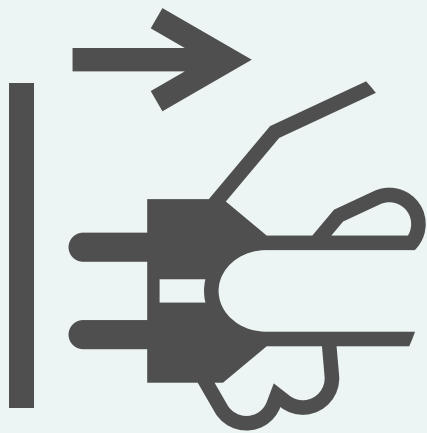


Ensure cleaning of air-cooler before using.



Regular maintenance will make the cooler run smoothly and last longer.

What to do when not in use.



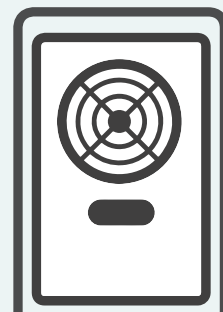
Disconnect all powers to the unit .



Let the water flow out from the tanks and pipes and then open the back panel and clean all the sediments from the basin.



Before packing it off, let the internal parts of the air cooler dry out.



Cover the unit with waterproof cover.

Technical Specifications



	TOWER AIR COOLER		WINDOW AIR COOLER	
MODEL NAME	PA25PMA	PA35LMA	OA60LMA	OA49YMB
Tank Capacity (up to Brim-Ltr)	25	35	60	49
Air Delivery (M3/h)	1300	900	1600	3400
Coverage Area (Sqft)*	190	130	235	190
Fan/Blower	Blower	Blower	Blower	Fan
Cooling Medium	Anti-Microbial Honeycomb Pad	Anti-Microbial Honeycomb Pad	Anti-Microbial Honeycomb Pad	Honeycomb Pad
Motor Speed (RPM)	1400	1275	1200	1325
Cross Drift Technology	Yes	No	No	No
PM 2.5 Silver Nano Purification*	Yes	No	No	No
Ionizer Purification*	No	No	No	No
Mosquito/Dust Filter*	Yes	Yes	No	No
Ultra Violet Protection Coat	Yes	Yes	Yes	No
Water Level Indicator	Yes	Yes	Yes	Yes
Water Inlet	Yes	Yes	Yes	Yes
Inverter Compatibility	Yes	Yes	Yes	Yes
Horizontal Louver Movement	Manual	Manual	Manual	Manual
Vertical Louver Movement	Motorised	Motorised	Motorised	Motorised
Remote Control	No	No	No	No
Off Timer (1,3,5,7)	No	No	No	No
Empty Tank Alarm	No	No	No	No
Auto Fill	Yes	No	No	Yes
Cord Winder	Yes	Yes	Yes	Yes
Ice Chamber	Yes	Yes	Yes	No
Castor Wheels	Yes	Yes	No	On Trolley/On Product
Thermal Overload Protector	Yes	Yes	Yes	Yes
Input Power (Watts)	130	140	300	190
Net Weight (Kg)	9.8	10.5	13.8	13
Gross Weight (Kg)	11.7	13.1	17.2	16
Net Dimension (WxDxH) (mm)	340x355x930	386x370x1220	640x500x655	560x550x790
Gross Dimension (WxDxH) (mm)	410x400x985	430x375x1190	715x560x695	590x580x855

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SLIM DESERT AIR COOLER	DESERT AIR COOLER			HYBRID DESERT AIR COOLER		
DA35LMA	DA60LMA	DA60EMA	DA60EEA	DA55PMA	DA75PMA	DA90PMA
35	60	60	60	55	75	90
3900	4700	3500	3500	4000	4000	4000
570	700	400	400	420	420	420
Fan	Fan	Fan	Fan	Fan	Fan	Fan
Anti-Microbial Honeycomb Pad	Anti-Microbial Honeycomb Pad	Anti-Microbial Honeycomb Pad	Anti-Microbial Honeycomb Pad	Hybrid Pad (Honeycomb + Wood Wool)	Hybrid Pad (Honeycomb + Wood Wool)	Hybrid Pad (Honeycomb + Wood Wool)
1360	1350	1350	1350	1350	1350	1350
No	No	Yes	Yes	No	No	No
No	No	Yes	Yes	No	No	No
No	No	No	Yes	No	No	No
No	No	Yes	Yes	No	No	No
Yes	Yes	No	No	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	Yes
Manual	Manual	Manual	Manual	Manual	Manual	Manual
Motorised	Motorised	Motorised	Motorised	Motorised	Motorised	Motorised
No	No	No	Yes	No	No	No
No	No	No	Yes	No	No	No
No	No	No	Yes	No	No	No
No	No	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	No	No	No
Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	Yes
190	175	200	200	190	190	190
15	17	19.1	19.5	15.1	15.6	15.6
18.3	21.2	24.1	24.5	18.9	19.3	19.9
610x400x1040	655x520x1045	520x645x1150	520x645x1150	610x405x1100	610x405x1170	610x405x1170
675x410x1103	710x560x1060	590x680x1205	590x680x1205	690x475x1190	685x475x1260	685x475x1280

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or SMS 'COOL' to 57575



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Blue Star products comply with RoHS regulations as per E-Waste (Management & Handling) Rules, 2016. For disposal of E Waste, kindly visit our website www.bluestarindia.com or call our customer care 1800 209 1177 (Toll Free) or 1860 266 6666.