



Long-lasting Cooling.
Uninterrupted Sleep.



PRESENTING
AIROTRON SERIES
OF AIR COOLERS
FOR LONG-LASTING COOLING

Extra tall
Desert Models

Higher
Air Delivery

Larger
Cooling pad area

FOR LONG-LASTING COOLING. UNINTERRUPTED SLEEP

Keep your summers sweat-free with the latest range of Airotron coolers from V-Guard. It comes in at a towering size which provides superior air throw to ventilate the far reaches of your room. The large cooling pads enhance the cooling effect and provide long-lasting cooling. All in all, it works to offer you and your family a relaxing and rejuvenating sleep.

AIROTRON FEATURES

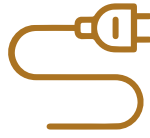
| | | |
|---|---|---|
|  <p>Aerodynamically Balanced Body Aerodynamic design provides balance and stability</p> |  <p>Tetra Air Flow Cooling Greater coverage with equal airflow from all directions</p> |  <p>Superior Performance 2 years warranty on motor & pump</p> |
|  <p>Himalayan Pine Wood Wool Cooling Pads (In Select Models Only) Quality pads enhance cooling effect</p> |  <p>Thicker Honeycomb Pads (In Select Models Only) Long-lasting anti-fungal pads for greater cooling</p> |  <p>Unidrip Flow Water Distribution Uniform water distribution on cooling pads for superior cooling</p> |
|  <p>Best-in-class Air Delivery Wider air blast covers far reaches of your room</p> |  <p>Wide Voltage Working Range (160v - 270v) Product even runs on extreme input voltage conditions in urban & rural areas</p> |  <p>Corrosion Resistant Fan Blades/Blowers To avoid rusting of fan blades/blowers, which will lead to unnecessary service calls</p> |

AIROTRON FEATURES



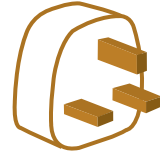
Works on Inverters

Smooth functioning of air coolers when running on inverters due to low power consumption



Power Cord Winding Provision

Flexible and damage-free power cords



3-PIN Plug Top with Earthing wire

Earthing wire for better safety of product and usage



Water Level Indicator

Easy water level indicator and timely re-fill reminder to show the water level in tank, without any effort



Freewheeling Castors

Helps easy movement and handling of air coolers



Trolley Available

(In Select Models Only)
Supports the air cooler and aids in portability. Also enables bed-level air throw for better cooling experience while sleeping



Enhanced Protection for main Motor & Pump

Safeguards against extreme conditions and faults during usage



Higher Tank Capacity

Greater storage volume for longer cooling



Extra Tall Desert Models

Longer air throw and distance.
Bed-level air throw for more peaceful sleep at night



Larger Fan Blade & Blower for Powerful Cooling

(In Select Models Only)
Powerful & robust cooling fan blade for wider and robust cooling



Water Inlet

Hassle free inlet fills water in no time

AIROTRON HONEYCOMB MODELS

DESERT COOLERS

EXTRA TALL DESERT MODELS

The Air Coolers are designed to keep you comfortable by providing Air Blast at Optimum Height



AIROTRON D90 H

- Tank capacity: 90 liters
- Air delivery: 5500 m³/h
- Air throw distance: 16.7 meters
- Antifungal cellulose honeycomb cooling pads
- Ice chamber - for faster cooling, ice cubes can be directly added through water inlet door.

HIGHER AIR DELIVERY

Wider air blast covers far reaches of your room



AIROTRON D75 H

- Tank capacity: 75 liters
- Air delivery: 4500 m³/h
- Air throw distance: 15.2 meters
- Antifungal cellulose honeycomb cooling pads
- Ice chamber - for faster cooling, ice cubes can be directly added through water inlet door.

LARGER COOLING PAD AREA

Better cooling due to large cooling pad area



AIROTRON D50 H

- Tank capacity: 50 liters
- Air delivery: 4500 m³/h
- Air throw distance: 15.2 meters
- Antifungal cellulose honeycomb cooling pads
- Ice chamber - for faster cooling, ice cubes can be directly added through water inlet door.

PERSONAL & ROOM COOLERS

LARGER BLOWER FOR POWERFUL COOLING

Bigger size blower for wider range of cooling.



AIROTRON W50 HT

- Tank capacity: 50 liters
- Air delivery: 2450 m³/h
- Air throw distance: 15.2 meters
- Antifungal cellulose honeycomb cooling pads
- Ice chamber - for faster cooling, ice cubes can be directly added through water inlet door.

HIGHER AIR DELIVERY

Wider air blast covers far reaches of your room



AIROTRON P26 H

- Tank capacity: 26 liters
- Air delivery: 1300 m³/h
- Air throw distance: 9.14 meters
- Antifungal cellulose honeycomb cooling pads
- Ice chamber - for faster cooling, ice cubes can be directly added through water inlet door.

LARGER COOLING PAD AREA

Better cooling due to large cooling pad area

AIROTRON WOOD WOOL MODELS

DESERT & ROOM COOLERS

EXTRA TALL DESERT MODELS

The Air Coolers are designed to keep you comfortable by providing Air Blast at Optimum Height

HIGHER AIR DELIVERY

Wider air blast covers far reaches of your room

LARGER COOLING PAD AREA

Better cooling due to large cooling pad area



AIROTRON D90 W

- Tank capacity: 90 liters
- Air delivery: 5200 m³/h
- Air throw distance: 15.24 meters
- Himalayan pine wood wool cooling pads
- Ice chamber - for faster cooling, ice cubes can be directly added through water inlet door.



AIROTRON D75 W

- Tank capacity: 75 liters
- Air delivery: 4200 m³/h
- Air throw distance: 13.7 meters
- Himalayan pine wood wool cooling pads
- Ice chamber - for faster cooling, ice cubes can be directly added through water inlet door.



AIROTRON D50 W

- Tank capacity: 50 liters
- Air delivery: 4200 m³/h
- Air throw distance: 13.7 meters
- Himalayan pine wood wool cooling pads
- Ice chamber - for faster cooling, ice cubes can be directly added through water inlet door.



AIROTRON W50 WT

- Tank capacity: 50 liters
- Air delivery: 2150 m³/h
- Air throw distance: 13.7 meters
- Himalayan pine wood wool cooling pads
- Ice chamber - for faster cooling, ice cubes can be directly added through water inlet door.

V-GUARD AIR COOLER – TECHNICAL SPECIFICATION AIROTRON SERIES – HONEYCOMB MODELS

AIROTRON SERIES


AIR COOLER TECHNICAL SPECIFICATION



| FEATURES | Air cooler category | Desert | Desert | Desert | Room | Personal |
|-------------|---|---------------------------------------|---------------------------------------|---------------------------------------|--|------------------------------------|
| | TECHNICAL SPECIFICATION | AIROTRON D90 H | AIROTRON D75 H | AIROTRON D50 H | AIROTRON W50 HT | AIROTRON P26 H |
| | Water Tank Capacity up to overflow (liters) | 90 | 75 | 50 | 50 | 26 |
| | Air Device | Corrosion Resistant Plastic Fan Blade | Corrosion Resistant Plastic Fan Blade | Corrosion Resistant Plastic Fan Blade | Corrosion Resistant Plastic Blower | Corrosion Resistant Plastic Blower |
| | Water Inlet Provision | Water Inlet Door | Water Inlet Door | Water Inlet Door | Water Inlet Door | Water Inlet Door |
| | Water Level Indicator | Provided (Tank Inbuilt) | Provided (Tank Inbuilt) | Provided (Tank Inbuilt) | Provided (Tank Inbuilt) | Provided (Tank Inbuilt) |
| | Over Flow Hole | Provided | Provided | Provided | Provided | Provided |
| | Openable Cooling Pads | Only Back Panel | Only Back Panel | Only Back Panel | All Panels | Only Back Panel |
| | Cooling Medium | Cellulose 7mm Flute Honeycomb Pad | Cellulose 7mm Flute Honeycomb Pad | Cellulose 7mm Flute Honeycomb Pad | Cellulose 7mm Flute Honeycomb Pad | Cellulose 7mm Flute Honeycomb Pad |
| | Cord winding provision | Provided | Provided | Provided | Provided | Provided |
| | Handle provision | Provided | Provided | Provided | Provided | Provided |
| | Portability | 5 No's Caster Wheels Provided | 5 No's Caster Wheels Provided | 4 No's Caster Wheels Provided | Trolley with 4 No's Caster Wheels Provided | 4 No's Caster Wheels Provided |
| PERFORMANCE | Air Throw Distance (approx. meter) | 16.7 | 15.2 | 15.2 | 15.2 | 9.14 |
| | Air Delivery (m ³ /h) | 5500 | 4500 | 4500 | 2450 | 1300 |
| | Wattage (approx.) (W) | 250 | 200 | 200 | 260 | 140 |
| SAFETY | 3-pin Power Cord with Earthing | Provided | Provided | Provided | Provided | Provided |
| | Thermal Overload Protection | Provided | Provided | Provided | Provided | Provided |
| FUNCTIONS | Air Deflection | 4 way | 4 way | 4 way | 4 way | 4 way |
| | Speed | 3 Speed | 3 Speed | 3 Speed | 3 Speed | 3 Speed |
| | Vertical Louver Movement | Motorized | Motorized | Motorized | Motorized | Motorized |
| | Horizontal Louver Movement | Manual | Manual | Manual | Manual | Manual |
| | Works On Inverter | Yes | Yes | Yes | Yes | Yes |
| GUIDE | Blower/Fan Diameter (cm) | 45.7 | 40.6 | 40.6 | 22.8 | 22.8 |
| | Product Dimension (WxDxH) in cm | 64.1 x 47.0 x 127.5 | 60.0 x 46.7 x 122.2 | 60.0 x 46.7 x 110.6 | 64.5 x 56.1 x 101.1 (with Trolley) | 46.7 x 35.5 x 81.8 |

All above-mentioned space are under standard test conditions and actual performance may vary as per usage conditions. Design, Space and Aesthetics are subject to change without prior notice due to continuous development.

V-GUARD AIR COOLER – TECHNICAL SPECIFICATION AIROTRON SERIES – WOOD WOOL MODELS

| AIROTRON SERIES | | | | | |
|------------------------------------|--|--|---------------------------------------|---------------------------------------|--|
| AIR COOLER TECHNICAL SPECIFICATION | |  | | | |
| FEATURES | Air cooler category | Desert | Desert | Desert | Room |
| | TECHNICAL SPECIFICATION | AIROTRON D90 W | AIROTRON D75 W | AIROTRON D50 W | AIROTRON W50 WT |
| | Water Tank Capacity up to overflow (liter) | 90 | 75 | 50 | 50 |
| | Air Device | Corrosion Resistant Plastic Fan Blade | Corrosion Resistant Plastic Fan Blade | Corrosion Resistant Plastic Fan Blade | Corrosion Resistant Plastic Blower |
| | Water Inlet Provision | Water Inlet Door | Water Inlet Door | Water Inlet Door | Water Inlet Door |
| | Water Level Indicator | Provided (Tank Inbuilt) | Provided (Tank Inbuilt) | Provided (Tank Inbuilt) | Provided (Tank Inbuilt) |
| | Over Flow Hole | Provided | Provided | Provided | Provided |
| | Openable Cooling Pads | Only Back Panel | Only Back Panel | Only Back Panel | All Panels |
| | Cooling Medium | Himalayan Pine Wood Wool Cooling Pads | Himalayan Pine Wood Wool Cooling Pads | Himalayan Pine Wood Wool Cooling Pads | Himalayan Pine Wood Wool Cooling Pads |
| | Cord winding provision | Provided | Provided | Provided | Provided |
| | Handle provision | Provided | Provided | Provided | Provided |
| | Portability | 5 No's Caster Wheels Provided | 5 No's Caster Wheels Provided | 4 No's Caster Wheels Provided | Trolley with 4 No's Caster Wheels Provided |
| PERFORMANCE | Air Throw Distance (approx. meter) | 15.24 | 13.7 | 13.7 | 13.7 |
| | Air Delivery (m³/h) | 5200 | 4200 | 4200 | 2150 |
| | Wattage (approx.) (W) | 250 | 200 | 200 | 260 |
| SAFETY | 3-pin Power Cord with Earthing | Provided | Provided | Provided | Provided |
| | Thermal Overload Protection | Provided | Provided | Provided | Provided |
| FUNCTIONS | Air Deflection | 4 way | 4 way | 4 way | 4 way |
| | Speed | 3 Speed | 3 Speed | 3 Speed | 3 Speed |
| | Vertical Louver Movement | Motorized | Motorized | Motorized | Motorized |
| | Horizontal Louver Movement | Manual | Manual | Manual | Manual |
| | Works On Inverter | Yes | Yes | Yes | Yes |
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