

Long-lasting Cooling.
Uninterrupted Sleep.



PRESENTING
AIROTRON-G SERIES
OF AIR COOLERS
FOR LONG-LASTING COOLING

Extra tall
Desert Models

Higher
Air Delivery

Larger
Cooling pad area



* 2 year warranty on motor & pump. ** T&C available with the dealer

FOR LONG-LASTING COOLING. UNINTERRUPTED SLEEP

Keep your summers sweat-free with the latest range of Airotron-G 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-G FEATURES



Aerodynamically Balanced Body
Aerodynamic design provides balance and stability



Tetra Air Flow Cooling
Greater coverage with equal airflow from all directions



Superior Performance
2 years warranty on motor & pump



Himalayan Pine Wood Wool Cooling Pads (In Select Models Only)
Quality pads enhance cooling effect



Thicker Honeycomb Pads (In Select Models Only)
Long-lasting anti-fungal pads for greater cooling



Unidrip Flow Water Distribution
Uniform water distribution on cooling pads for superior cooling



Best-in-class Air Delivery
Wider air blast covers far reaches of your room



Wide Voltage Working Range (160v - 270v)
Product even runs on extreme input voltage conditions in urban & rural areas



Corrosion Resistant Fan Blades/Blowers
To avoid rusting of fan blades/blowers, which will lead to unnecessary service calls



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 optional

(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-G HONEYCOMB MODELS

DESERT 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 H-G

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



AIROTRON D75 H-G

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



AIROTRON D50 H-G

- Tank capacity: 50 liters
- Air delivery: 4500 m³/h
- Air throw distance: 15.2 meters
- Antifungal cellulose honeycomb cooling pads
- 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.

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 W50 H-G

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



AIROTRON P33H-G

- Tank capacity: 33 Liter
- Air delivery: 1250 m³/h
- Air throw distance: 9.14 meters
- Antifungal cellulose Honeycomb cooling Pads"
- Ice chamber for enhanced cooling



AIROTRON P26 H-G

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



AIROTRON P15H-G

- Tank capacity: 15 liters
- Air delivery: 1250 m³/h
- Air throw distance: 9.14 meters
- Antifungal cellulose Honeycomb cooling Pads"
- Ice chamber for enhanced cooling

AIROTRON-G 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-G

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



AIROTRON D75 W-G

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



AIROTRON D50 W-G

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



AIROTRON W50 W-G

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

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

AIROTRON-G SERIES

AIR COOLER TECHNICAL SPECIFICATION



FEATURES	Air cooler category	Desert	Desert	Desert	Room	Personal	Personal	Personal
	TECHNICAL SPECIFICATION	AIROTRON D90 H-G	AIROTRON D75 H-G	AIROTRON D50 H-G	AIROTRON W50 H-G	AIROTRON P33H-G	AIROTRON P26 H-G	AIROTRON P15H-G
	Water Tank Capacity up to overflow (liters)	90	75	50	50	33	26	15
	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	Corrosion Resistant Plastic Blower	Corrosion Resistant Plastic Blower
	Water Inlet Provision	Water Inlet Door	Water Inlet Door	Water Inlet Door	Water Inlet Door	N.P.	Water Inlet Door	N.P.
	Water Level Indicator	Provided (Tank Inbuilt)	Provided (Tank Inbuilt)	Provided (Tank Inbuilt)	Provided (Tank Inbuilt)	Provided (Tank Inbuilt)	Provided (Tank Inbuilt)	Provided (Tank Inbuilt)
	Over Flow Hole	Provided	Provided	Provided	Provided	Provided	Provided	Provided
	ICE Chamber	N.P.	N.P.	N.P.	N.P.	Provided	N.P.	Provided
	Openable Cooling Pads	Only Back Panel	Only Back Panel	Only Back Panel	All Panels	Only Back Panel	Only Back Panel	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	Cellulose 7mm Flute Honeycomb Pad	Cellulose 7mm Flute Honeycomb Pad
	Cord winding provision	Provided	Provided	Provided	Provided	N.P.	Provided	N.P.
	Handle provision	Provided	Provided	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 optional	4 No's Caster Wheels Provided	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	9.14	9.14
	Air Delivery (m3/h)	5500	4500	4500	2450	1250	1300	1250
	Wattage (approx.) (W)	250	200	200	260	135	140	135
SAFETY	3-pin Power Cord with Earthing	Provided	Provided	Provided	Provided	Provided	Provided	Provided
	Thermal Overload Protection	Provided	Provided	Provided	Provided	Provided	Provided	Provided
FUNCTIONS	Air Deflection	4 way	4 way	4 way	4 way	4 way	4 way	4 way
	Speed	3 Speed	3 Speed	3 Speed	3 Speed	3 Speed	3 Speed	3 Speed
	Vertical Louver Movement	Motorized	Motorized	Motorized	Motorized	Motorized	Motorized	Motorized
	Horizontal Louver Movement	Manual	Manual	Manual	Manual	Manual	Manual	Manual
	Works On Inverter	Yes	Yes	Yes	Yes	Yes	Yes	Yes
GUIDE	Blower/Fan Diameter (cm)	45.7	40.6	40.6	22.8	20.3	22.8	20.3
	Product Dimension (WxDxH) in cm	64.1x47.0x127.5	60.0x46.7x122.2	60.0x46.7x110.6	64.5X56.1X61.5	46.5x31.0x80.5	46.7x35.5x81.8	46.5x31.0x65.5

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-G SERIES – WOOD WOOL MODELS

AIROTRON-G SERIES

AIR COOLER TECHNICAL SPECIFICATION



FEATURES	Air cooler category	Desert	Desert	Desert	Room
	TECHNICAL SPECIFICATION	AIROTRON D90 W-G	AIROTRON D75 W-G	AIROTRON D50 W-G	AIROTRON W50 W-G
	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 optional
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
GUIDE	Blower/Fan Diameter (cm)	45.7	40.6	40.6	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 61.5

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