



**Long-Lasting Cooling.
Uninterrupted Sleep.**
V-Guard Air Coolers

V-GUARD

A LEGACY OF MORE THAN 4 DECADES

The origin of V-Guard dates back to 1977, when Mr. Kochoseph Chittilappilly, with a burning passion to make a difference, set out to build a robust brand in the Indian electrical and electronic goods market. With a small manufacturing unit for voltage stabilizers, a vision and a strong make-do belief, apart from a capital of INR 100,000 that he borrowed from his father and two workers to assist him, he set to sail on his dream. Within a short span of time, V-Guard grew rapidly to become a name synonymous with voltage stabilizers across South India. In the year 2012, he passed the baton on to his son Mr. Mithun K Chittilappilly who took over as the Managing Director of the company. The company grew rapidly expanding its presence across India as well as its portfolio with a range of products to include Inverter and Inverter Batteries, Electric Water Heaters, Solar Water Heaters, Pumps & Motors, Domestic Switch Gears, Distribution Boards, Wiring Cables, Induction Cooktops, Mixer Grinders, Fans, Gas Stoves, Rice Cookers, Modular Switches, Air Coolers, Breakfast Appliances, Chimneys and Water Purifiers. In less than four decades, V-Guard earned a reputation of solidity and reliability for designing and manufacturing products that are built to last! Being rooted in solidity is only the beginning, something we are proud of but a glory we cannot bask in. Because there is so much more to achieve in a world in which the meaning of a better quality of life is being redefined every day, fuelling greater expectations from the tools that enable a better quality of life. V-Guard has embarked on a series of transformational exercises across the value chain including customer service, supply chain management functions, ushering in a paradigm shift in sales & marketing and quality-first processes across the organisation, to serve customers better and enhance their delight. V-Guard's new vision will continue to drive more technologically driven smart products for the next decade and beyond, enabling a seamlessly connected world. V-Guard is armed with a vast network of distributors, direct dealers, retailers and service centres in its endeavour to reach every nook and corner of the country.



V-GUARD RANGE OF PRODUCTS



Aikido-N



Aikido NXT-N



WhizAir-N



Airotron

V-Guard Air Coolers

LONG-LASTING COOLING. UNINTERRUPTED SLEEP.

Are you looking for an affordable and effective way to beat the summer heat? With enhanced performance, high-end technical features, stylish look and value for money, V-Guard's range of air coolers would be the best solution for you. Designed with superior features and technology, V-Guard air coolers are among the best in India that would help you beat the boiling heat by keeping your rooms cool and cozy. Its robust air throw lets you keep your cool intact during harsh summer months.

Our exclusive range of air coolers comprises of Desert Coolers, Window Coolers, Personal Coolers and Room Coolers that deliver uninterrupted cooling for many hours. Sleek and stylishly designed these coolers not just enhance your home decor, but provide matchless cooling while taking very less floor space. With a spectrum of functions coming together, V-Guard's air coolers are the perfect fit for you.



Presenting

AIKIDO NXT-N AIR COOLERS

FOR NEXT GENERATION COOLING

SMART REMOTE CONTROL
HUMIDITY CONTROL
SLEEP MODE

AIKIDO NXT-N AIR COOLERS FOR NEXT GENERATION COOLING

Cooling has now been smartly redefined with V-Guard's Aikido NXT-N Coolers. Your sleep is now under your control with smart features such as Sleep Mode, Remote Control, Humidity Control and much more! In addition, the air cooler is equipped with excellent features such as aerodynamically balanced body, antifungal honeycomb cellulose pads and a unidrip water distribution system. All this because we truly believe that your day should be as good as the sleep you got the previous day. Get ready for uninterrupted and refreshing sleep.

• SMART REMOTE CONTROL OPERATION

Full function remote with wide range of accessibility lets you operate the air cooler from bed level.

• SMART HUMIDITY CONTROL

Controls the humidity level inside a room, thus makes it more comfortable. To reduce high humidity, water will fall periodically according to the pump on/off for specified cycle time.

• SMART SLEEP MODE

Smart sleep mode ensures adequate cooling and also adjusts cooling in three modes. Sleep mode controls fan/blower speed at high for the first one hour and switches automatically to medium for the next one hour and then run continuously at low speed.

• SMART USER CONTROL (OFF TIMER)

Smart user control enables the user to set the off timer within 1 to 10 hours. Once the set time has passed, the unit will automatically shut off.













• SMART MEMORY FUNCTION

Smart memory function for immediate restart after a power interruption.

• LOW WATER LEVEL ALARM

Buzzer with red indication will glow when a low water level is sensed.

AIKIDO NXT-N COOLER FEATURES

 <p>Superior Performance</p>	 <p>Upto 40%** More Thicker Honeycomb Cooling Pads</p>	 <p>Best-In-Class Air Delivery</p>	 <p>Tetra Airflow Cooling For Efficient Air Circulation</p>
 <p>Enhanced Protection For Main Motor & Pump</p>	 <p>An Aerodynamically Balanced Body For Better Stability</p>	 <p>Unidrip Flow Water Distribution Ensuring No Wastage Of Water</p>	 <p>Wide Voltage Working Range To Tackle High/Low Voltage (160V ~ 270V)</p>
 <p>Corrosion Resistant Fan Blades/Blower</p>	 <p>Over Current Protection For Longer Life Of Product</p>	 <p>Smart Memory Function For Immediate Restart After A Power Interruption</p>	 <p>Automatic User Control Enabling Efficient Cooling Across Different Sleep Intervals</p>

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

DESERT COOLERS

AIKIDO F85 NXT-N

V-GUARD 



FEATURES

- Tank capacity: 85 litre
- Air delivery: 4700 m³/h
- Air throw distance: 15.2 metre
- Antifungal cellulose honeycomb cooling pads
- Cord winding provision
- Strong 5 nos. caster wheels
- With remote control

DESERT COOLERS

AIKIDO F70 NXT-N



FEATURES

- Tank capacity: 70 litre
- Air delivery: 4700 m³/h
- Air throw distance: 15.2 metre
- Antifungal cellulose honeycomb cooling pads
- Cord winding provision
- Strong 5 nos. caster wheels
- With remote control

ROOM COOLERS

AIKIDO F50T NXT-N



FEATURES

- Tank capacity: 50 litre
- Air delivery: 3500 m³/h
- Air throw distance: 12 metre
- Antifungal cellulose honeycomb cooling pads
- Easily openable cooling pads
- Cord winding provision
- With trolley
- With remote control

ROOM COOLERS

AIKIDO F30T NXT-N



FEATURES

- Tank capacity: 30 litre
- Air delivery: 2900 m³/h
- Air throw distance: 10.7 metre
- Antifungal cellulose honeycomb cooling pads
- Easily openable cooling pads
- Cord winding provision
- With trolley
- With remote control

PERSONAL COOLERS

AIKIDO B25 NXT-N



FEATURES

- Tank capacity: 25 litre
- Air delivery: 1100 m³/h
- Air throw distance: 7.6 metre
- Antifungal cellulose honeycomb cooling pads
- Cord winding provision
- Strong 4 nos. caster wheels
- With remote control

TECHNICAL SPECIFICATION - AIKIDO NXT-N

FEATURES	MODEL					
	AIR COOLER CATEGORY	DESERT	DESERT	ROOM	ROOM	PERSONAL
	MODEL NAME	AIKIDO F85 NXT-N	AIKIDO F70 NXT-N	AIKIDO F50T NXT-N	AIKIDO F30T NXT-N	AIKIDO B25 NXT-N
	Water tank capacity up to overflow (litre)	85	70	50	30	25
	Mode of operation	Remote/manual	Remote/manual	Remote/manual	Remote/manual	Remote/manual
	Humidity control	Provided	Provided	Provided	Provided	Provided
	Sleep mode	Provided	Provided	Provided	Provided	Provided
	Off timer	1-10 hours	1-10 hours	1-10 hours	1-10 hours	1-10 hours
	Low water level alarm	Provided	Provided	Provided	Provided	Provided
	Memory reset function	Provided	Provided	Provided	Provided	Provided
	Air device	Corrosion resistant plastic fan blade	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 spout	Water inlet spout	Water inlet door
	Water level indicator	Provided (tank inbuilt)	Provided (tank inbuilt)	Provided (tank inbuilt)	Provided (tank inbuilt)	Provided (tank inbuilt)
	Overflow hole	Provided	Provided	Provided	Provided	Provided
	Openable cooling pads	Only back panel	Only back panel	All three panels	All three panels	Only back panel
	Cooling medium	Cellulose honeycomb pad	Cellulose honeycomb pad	Cellulose honeycomb pad	Cellulose honeycomb pad	Cellulose honeycomb pad
	Cord winding provision	Provided	Provided	Provided	Provided	Provided
	Handle provision	Provided	Provided	Provided	Provided	Provided
	Portability	5 nos. caster wheels provided	5 nos. caster wheels provided	Trolley with 4 nos. castor wheels provided	Trolley with 4 nos. castor wheels provided	4 nos. caster wheels provided
	Front & top deco panels	Provided	Provided	Provided	Provided	Provided
PERFORMANCE	Air throw distance (approx.) (metre)	15.2	15.2	12	10.7	7.6
	Air delivery (m³/h)	4700	4700	3500	2900	1100
	Wattage (approx.) (W)	190	190	180	125	120
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
	Fully closable horizontal louvers	Provided	Provided	Provided	Provided	Provided
	Works on inverter	Yes	Yes	Yes	Yes	Yes
DIMENSIONS	Blower/fan diameter (cm)	40.6	40.6	35.6	35.6	20.3
	Product dimensions (W x D x H) in cm	68 x 52.4 x 110	68 x 52.4 x 104.1	56.5 x 47.0 x 120.2	56.5 x 47.0 x 110.2	46 x 37 x 78.1



Presenting
WHIZAIR-N
 Range of Air Coolers
 FOR LONG-LASTING COOLING

Aerodynamically balanced body

Antifungal cellulose honeycomb cooling pads

Works on inverters

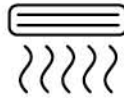
FOR LONG-LASTING COOLING

Experience paramount breeze flow with V-Guard's WhizAir-N range of air coolers. Equipped with high tank capacity and cellulose honeycomb cooling pads, the state-of-the-art air cooler offers a superior cooling experience. Designed to work on any alternate power source with a wide voltage working range means uninterrupted cooling for many hours.

WHIZAIR-N FEATURES



Superior
Performance



Best-In-Class
Air Delivery



An Aerodynamically
Balanced Body For
Better Stability



Tetra Airflow
Cooling For Efficient
Air Circulation



Unidrip Flow Water
Distribution Ensuring No
Wastage Of Water



Long-Lasting Cooling
Media With Nano Pores



Ice Chamber For
Enhanced Cooling



Corrosion Resistant
Fan Blades/Blower



Wide Voltage Working
Range to Tackle High/Low
Voltage (160V ~ 270V)



Enhanced
Protection For
Main Motor & Pump



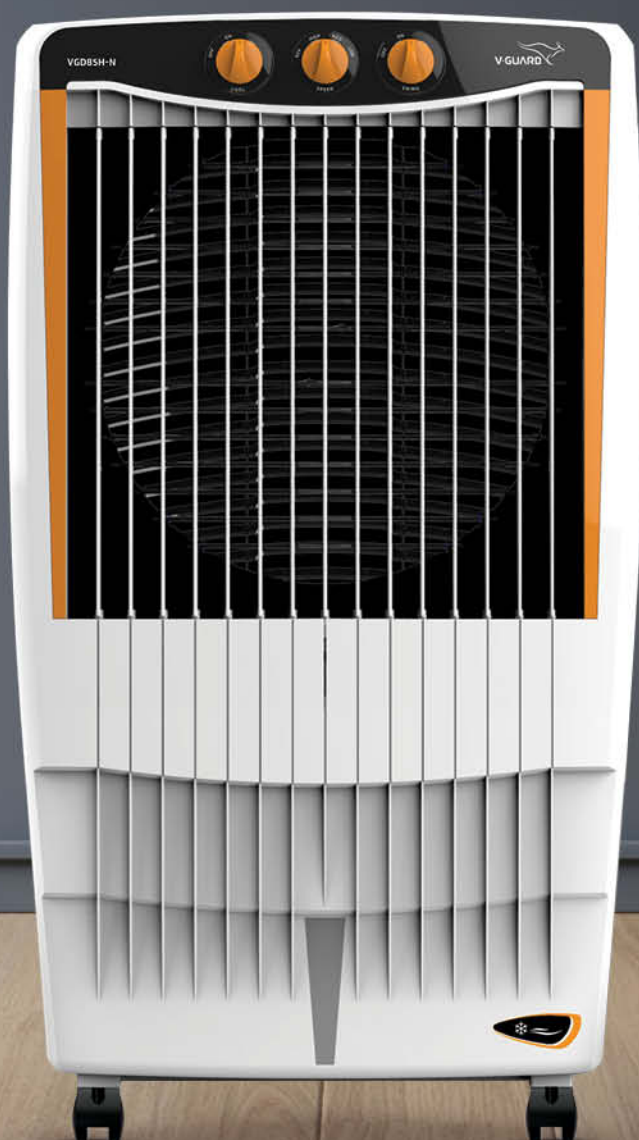
Auto-Fill Float Valve for
Uninterrupted Water Supply
*(Selected Models)



Works on Inverters

DESERT COOLERS

VGD 85H-N



FEATURES

- Tank capacity: 85 litre
- Air delivery: 4500 m³/h
- Air throw distance: 15.2 metre
- Antifungal cellulose honeycomb cooling pads
- Ice chamber for enhanced cooling

DESERT COOLERS

VGD 65H-N



FEATURES

- Tank capacity: 65 litre
- Air delivery: 4300 m³/h
- Air throw distance: 15.2 metre
- Antifungal cellulose honeycomb cooling pads
- Ice chamber for enhanced cooling

DESERT COOLERS

VGD 55H-N



FEATURES

- Tank capacity: 55 litre
- Air delivery: 4000 m³/h
- Air throw distance: 13.7 metre
- Antifungal cellulose honeycomb cooling pads
- Ice chamber for enhanced cooling

DESERT COOLERS

VGD 50W-N



FEATURES

- Tank capacity: 50 litre
- Air delivery: 4000 m³/h
- Air throw distance: 13.7 metre
- Himalayan pinewood wool cooling pads
- Mosquito filter net

ROOM COOLERS

VGW 50HT-N**

V-GUARD



FEATURES

- Tank capacity: 50 litre
- Air delivery: 2100 m³/h
- Air throw distance: 13.7 metre
- Antifungal cellulose honeycomb cooling pads
- With trolley







PERSONAL COOLERS

VGP 22H-N



FEATURES

- Tank capacity: 22 litre
- Air delivery: 1100 m³/h
- Air throw distance: 7.6 metre
- Antifungal cellulose honeycomb cooling pads
- Ice chamber for enhanced cooling

TECHNICAL SPECIFICATION - WHIZAIR-N							
FEATURES	MODEL						
	AIR COOLER CATEGORY	DESERT	DESERT	DESERT	DESERT	ROOM	PERSONAL
	MODEL NAME	VGD 85H-N	VGD 65H-N	VGD 55H-N	VGD 50W-N	VGW 50HT-N	VGP 22H-N
	Water tank capacity up to brim (litre)	85	65	55	50	50	22
	Air device	Corrosion resistant plastic fan blade	Corrosion resistant plastic fan blade	Corrosion resistant plastic fan blade	Corrosion resistant plastic fan blade	Corrosion resistant plastic blower	Corrosion resistant plastic blower
	Ice chamber	Provided	Provided	Provided	Provided	No	Provided
	Water inlet door	Spout	Provided	Provided	Provided	Provided	No
	Water level indicator	Provided (tank inbuilt)	Provided (tank inbuilt)	Provided (tank inbuilt)	Provided	Provided (tank inbuilt)	Provided (tank inbuilt)
	Openable cooling pads (back)	Only back panel	Only back panel	Only back panel	Only back panel	All three panels	Only back panel
	Cooling medium	Cellulose honeycomb pad	Cellulose honeycomb pad	Cellulose honeycomb pad	Himalayan pinewood wool	Cellulose honeycomb pad	Cellulose honeycomb pad
	Portability	5 nos. caster wheels provided	4 nos. caster wheels provided	4 nos. caster wheels provided	4 nos. caster wheels provided	With trolley	4 nos. caster wheels provided
PERFORMANCE	Air throw distance (approx.) metre	15.2	15.2	13.7	13.7	13.7	7.6
	Air delivery (m³/h)	4500	4300	4000	4000	2100	1100
	Wattage (approx.) W	190	190	190	190	200	130
SAFETY	Thermal overload protection	Provided	Provided	Provided	Provided	Provided	Provided
	3 pin power cord with earthing	Provided	Provided	Provided	Provided	Provided	Provided
	Float valve auto fill	Provided	Provided	Provided	Provided	Provided	No
	Mosquito filter net	NA	NA	NA	Provided	Provided	Provided
FUNCTIONS	Works on inverter	Yes	Yes	Yes	Yes	Yes	Yes
	Air deflection	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
	Vertical louver movement	Motorized	Motorized	Motorized	Motorized	Motorized	Motorized
	Horizontal louver movement	Manual	Manual	Manual	Manual	Manual	Manual
DIMENSIONS	Blower/fan diameter (cm)	40.6	40.6	40.6	40.6	20.3	20.3
	Dimensions (W x D x H) cm	59.5 x 49.5 x 108.5	59.0 x 34.0 x 120.1	59.0 x 34.0 x 117.5	60.5 x 48.0 x 99.5	64.0 x 53.0 x 100	40.0 x 31.0 x 77.2



Presenting
AIKIDO-N
AIR COOLERS
FOR LONG-LASTING COOLING

Higher tank capacity enabling uninterrupted sleep

Thicker pads for enhanced cooling

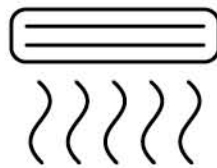
AIKIDO-N AIR COOLERS FOR LONG-LASTING COOLING

Beat the heat with the new range of Aikido-N Air Coolers from V-Guard. Equipped with a higher tank capacity, the Aikido-N air coolers don't need frequent refills. It also features thicker cooling pads that ensure long-lasting cooling. Working in tandem with each other, all of these features give you and your family many nights of uninterrupted sleep. So that every day, everybody can wake up refreshed, think fresh and have a great day.

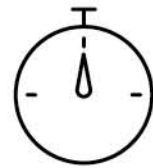
AIKIDO-N AIR COOLER FEATURES



Superior
Performance



Best-In-Class
Air Delivery



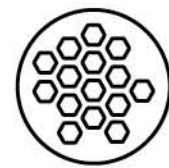
An Aerodynamically
Balanced Body For
Better Stability



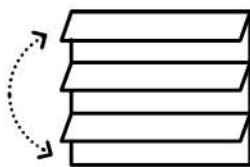
Tetra Airflow
Cooling For Efficient
Air Circulation



Unidrip Flow Water
Distribution



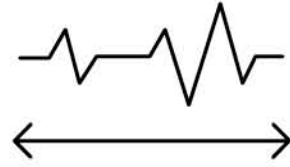
Long-Lasting Cooling Media
With Nano Pores



Fully Closable
Horizontal Louvers



Corrosion Resistant
Fan Blades/Blower



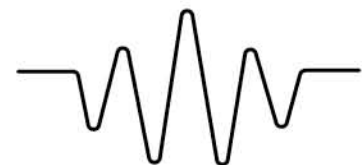
Wide Voltage Working Range
To Tackle/Low Voltage
(160~270 V)



Enhanced Protection
For Main Motor & Pump



Cord Winding
Provision



Works On
Inverters

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

DESERT COOLERS

AIKIDO F85-N



FEATURES

- Tank capacity: 85 litre
- Air delivery: 4700 m³/h
- Air throw distance: 15.2 metre
- Antifungal cellulose honeycomb cooling pads
- Easily openable cooling pads
- Cord winding provision
- Strong 5 nos. caster wheels

DESERT COOLERS

AIKIDO F70-N



FEATURES

- Tank capacity: 70 litre
- Air delivery: 4700 m³/h
- Air throw distance: 15.2 metre
- Antifungal cellulose honeycomb cooling pads
- Easily openable cooling pads
- Cord winding provision
- Strong 5 nos. caster wheels

ROOM COOLERS

AIKIDO F50T-N



V-GUARD

FEATURES

- Tank capacity : 50 litre
- Air delivery: 3500 m³/h
- Air throw distance: 12 metre
- Antifungal cellulose honeycomb cooling pads
- Easily openable cooling pads
- Cord winding provision
- With trolley

ROOM COOLERS

AIKIDO F30T-N



FEATURES

- Tank capacity : 30 litre
- Air delivery: 2900 m³/h
- Air throw distance: 10.7 metre
- Antifungal cellulose honeycomb cooling pads
- Easily openable cooling pads
- Cord winding provision
- With trolley




PERSONAL COOLERS

AIKIDO B25-N



FEATURES

- Tank capacity : 25 litre
- Air delivery: 1100 m³/h
- Air throw distance: 7.6 metre
- Antifungal cellulose honeycomb cooling pads
- Easily openable cooling pads
- Cord winding provision
- Strong 4 nos. caster wheels

FEATURES	TECHNICAL SPECIFICATION - AIKIDO-N					
	MODEL					
	AIR COOLER CATEGORY	DESERT	DESERT	ROOM	ROOM	PERSONAL
	MODEL NAME	AIKIDO F85-N	AIKIDO F70-N	AIKIDO F50T-N	AIKIDO F30T-N	AIKIDO B25-N
	Water tank capacity up to overflow (litre)	85	70	50	30	25
	Air device	Corrosion resistant plastic fan blade	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 spout	Water inlet spout	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 panels	Only back panels	All three panels	All three panels	Only back panel
	Cooling medium	Cellulose honeycomb pad	Cellulose honeycomb pad	Cellulose honeycomb pad	Cellulose honeycomb pad	Cellulose honeycomb pad
	Cord winding provision	Provided	Provided	Provided	Provided	Provided
	Handle provision	Provided	Provided	Provided	Provided	Provided
	Portability	5 nos. caster wheels provided	5 nos. caster wheels provided	Trolley with 4 nos. castor wheels provided	Trolley with 4 nos. castor wheels provided	4 nos. caster wheels provided
	Front & top deco panels	Provided	Provided	Provided	Provided	Provided
	Power on LED indicator	Provided	Provided	Provided	Provided	Provided
PERFORMANCE	Air throw distance (approx.) (metre)	15.2	15.2	12	10.7	7.6
	Air delivery (m³/h)	4700	4700	3500	2900	1100
	Wattage (approx.) (W)	190	190	180	125	120
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
	Fully closable horizontal louvers	Provided	Provided	Provided	Provided	Provided
	Works on inverter	Yes	Yes	Yes	Yes	Yes
DIMENSIONS	Blower/fan diameter (cm)	40.6	40.6	35.6	35.6	20.3
	Product dimensions (W x D x H) in cm	68 x 52.4 x 110	68 x 52.4 x 104.1	56.5 x 47.0 x 120.2	56.5 x 47.0 x 110.2	46 x 37 x 78.1

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



Presenting
**AIROTRON SERIES
OF AIR COOLERS**

FOR LONG-LASTING COOLING

Extra tall
Desert Models

Higher
Air Delivery

Larger
Cooling Pad Area

AIROTRON AIR COOLERS FOR LONG-LASTING COOLING

Keep your summers sweat-free with the latest range of Airotron coolers from V-Guard. It comes in 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 AIR COOLER FEATURES



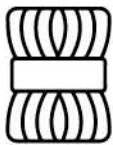
An Aerodynamically
Balanced Body For
Better Stability.



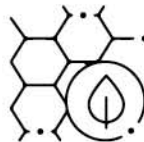
Tetra Airflow Cooling
Greater Coverage With Equal
Airflow From All Directions.



Superior Performance
2 Years Warranty On
Motor & Pump.



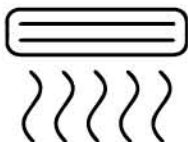
Himalayan Pinewood Wool
Cooling Pads.
(In Selected Models Only)
Quality Pads Enhance Cooling Effect.



Thicker Honeycomb Pads.
(In Selected Models Only)
Long-Lasting Anti-Fungal Pads
For Greater Cooling.



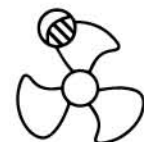
Unidrip Flow
Water Distribution.
Uniform Water Distribution On
Cooling Pads For Superior Cooling.



Best-In-Class
Air Delivery.
Wider Air Blast Covers Far Reaches
Of Your Room.



Wide Voltage Working Range
(160~270 V).
Product Even Runs On Extreme
Input Voltage Conditions In
Urban & Rural Areas.



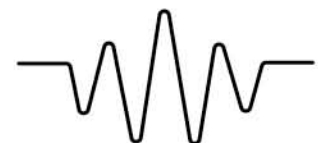
Corrosion Reistant Fan
Blades/Blowers, Which Prevents
Unnecessary Service Calls.



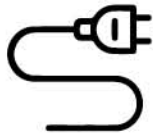
Enhanced Protection
For Main Motor & Pump.
Safeguards Against Extreme
Conditions And Faults During
Usage.



Cord Winding
Provision.



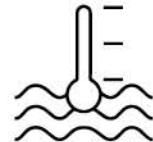
Works On Inverters.
Smooth Functioning Of Air Coolers
When Running On Inverters Due To
Low Power Consumption.



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 Refill Reminder
To Show The Water Level In Tank,
Without Any Effort.



Free Wheeling Castors
Helps Easy Movement And
Handling Of Air Coolers.



Trolley Available.
(In Selected Models Only).
Supports The Air Cooler And Aids
In Portability. Also Enables Bed-Level
Air Throw For Better Cooling
Experience While Sleeping.



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 Selected Models Only)
Powerful & Robust Cooling Fan Blade
For Wider And Robust Cooling.



Water Inlet.
Hassle-free Inlet Fills
Water In No Time.

DESERT COOLERS

AIROTRON D90 H



FEATURES

- Tank capacity : 90 litre
- Air delivery: 5500 m³/h
- Air throw distance: 16.7 metre
- Antifungal cellulose honeycomb cooling pads.
- For faster cooling ice cubes can be added to water inlet door.

DESERT COOLERS

AIROTRON D90 W



FEATURES

- Tank capacity : 90 litre
- Air delivery: 5200 m³/h
- Air throw distance: 15.24 metre
- Himalayan pinewood wool cooling pads.
- For faster cooling ice cubes can be added to water inlet door.

DESERT COOLERS

AIROTRON D75 H

V-GUARD



FEATURES

- Tank capacity : 75 litre
- Air delivery: 4500 m³/h
- Air throw distance: 15.2 metre
- Antifungal cellulose honeycomb cooling pads.
- For faster cooling ice cubes can be added to water inlet door.

DESERT COOLERS

AIROTRON D75 W



FEATURES

- Tank capacity : 75 litre
- Air delivery: 4200 m³/h
- Air throw distance: 13.7 metre
- Himalayan pinewood wool cooling pads.
- For faster cooling ice cubes can be added to water inlet door.

DESERT COOLERS

AIROTRON D50 H



FEATURES

- Tank capacity : 50 litre
- Air delivery: 4500 m³/h
- Air throw distance: 15.2 metre
- Antifungal cellulose honeycomb cooling pads.
- For faster cooling ice cubes can be added to water inlet door.

DESERT COOLERS

AIROTRON D50 W

V-GUARD



FEATURES

- Tank capacity : 50 litre
- Air delivery: 4200 m³/h
- Air throw distance: 13.7 metre
- Himalayan pinewood wool cooling pads.
- For faster cooling ice cubes can be added to water inlet door.

ROOM COOLERS

AIROTRON W50 HT



FEATURES

- Tank capacity : 50 litre
- Air delivery: 2450 m³/h
- Air throw distance: 15.2 metre
- Antifungal cellulose honeycomb cooling pads.
- For faster cooling ice cubes can be added to water inlet door.

ROOM COOLERS

AIROTRON W50 WT



FEATURES

- Tank capacity : 50 litre
- Air delivery: 2150 m³/h
- Air throw distance: 13.7 metre
- Himalayan pinewood wool cooling pads.
- For faster cooling ice cubes can be added to water inlet door.

PERSONAL COOLERS






AIROTRON P26 H

V-GUARD 







FEATURES

- Tank capacity : 26 litre
- Air delivery: 1300 m³/h
- Air throw distance: 9.14 metre
- Antifungal cellulose honeycomb cooling pads.
- For faster cooling ice cubes can be added to water inlet door.

TECHNICAL SPECIFICATION - AIROTRON						
	MODEL					
						
FEATURES	AIR COOLER CATEGORY	DESERT	DESERT	DESERT	ROOM	PERSONAL
	MODEL NAME	AIROTRON D90 H	AIROTRON D75 H	AIROTRON D50 H	AIROTRON W50 HT	AIROTRON P26 H
	Water tank capacity Up to overflow (litres)	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 nos. Caster wheels provided	5 nos. Caster wheels provided	4 nos. Caster wheels provided	Trolley with 4 nos. Caster wheels provided	4 nos. Caster wheels provided
PERFORMANCE	Air throw distance (Approx. Metre)	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 (W x D x H) 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 the above-mentioned specs are under standard test conditions and actual performance may vary as per usage conditions. Design, specs and aesthetics are subject to change without prior notice due to continuous development.

TECHNICAL SPECIFICATION - AIROTRON

	MODEL				
	AIR COOLER CATEGORY	DESERT	DESERT	DESERT	ROOM
	MODEL NAME	AIROTRON D90 W	AIROTRON D75 W	AIROTRON D50 W	AIROTRON W50 WT
FEATURES	Water tank capacity Up to overflow (litres)	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
PERFORMANCE	Portability	5 nos. caster wheels provided	5 nos. caster wheels provided	4 nos. caster wheels provided	Trolley with 4 nos. caster wheels provided
	Air throw distance (Approx. Metre)	15.24	13.7	13.7	13.7
	Air delivery (m³/h)	5200	4200	4200	2150
SAFETY	Wattage (approx.) (w)	250	200	200	260
	3-pin power cord with Earthing	Provided	Provided	Provided	Provided
FUNCTIONS	Thermal overload protection	Provided	Provided	Provided	Provided
	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
GUIDE	Works on inverter	Yes	Yes	Yes	Yes
	Blower/fan diameter (cm)	45.7	40.6	40.6	22.8
	Product dimension (W x D x H) 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)

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



WHATSAPP SERVICE SUPPORT : +91 96335 03333

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WEBSITE : www.vguard.in

EMAIL : customercare@vguard.in



V-Guard Industries Ltd.,
Registered Office: 42/962,
Vennala High School Road,
Vennala, Kochi - 682028, Kerala.
Ph: 0484-2005000, 4335000
www.vguard.in



V-Guard Care
1800 103 1300 (Toll Free)
1860 180 3000 (Charges Apply)
customercare@vguard.in
© 9633503333

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