

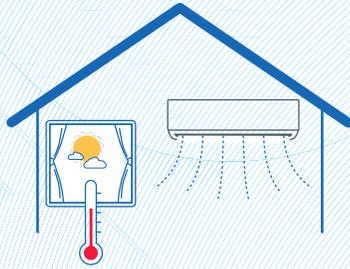
# Bring Home All-year Comfort and Convenience.



## **VOLTAS** | AIR CONDITIONERS



# Leaders in AC Technology



## High Ambient Cooling

Gives you instant cooling at even 50° c.



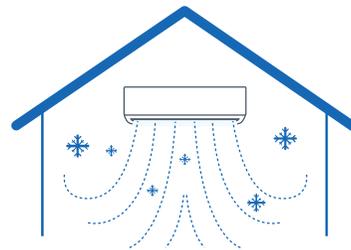
## Active Dehumidifier

Controls the indoor humidity during monsoons.



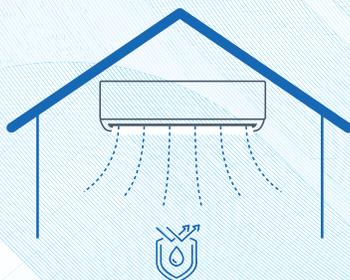
## Anti-microbial Air Filtration

It kills microbes which include germs, bacteria and fungi.



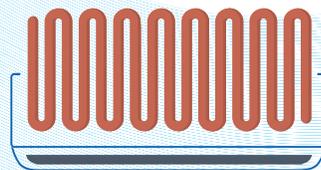
## Instant Cooling

Turbo mode cools the room instantly.



## Anti-Corrosive Coating on Eva (HP Side)

Enhances life by preventing corrosion on coil.



## 100% Copper

Copper condenser coil is more durable & delivers efficient cooling.



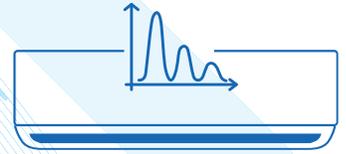
### Self Diagnosis

Abnormalities and failures are checked by the AC and an error code is displayed.



### Silent Operation

Cools super silently.



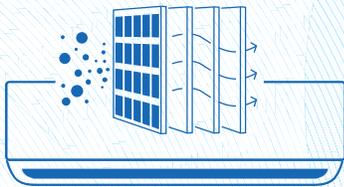
### Low Gas Diagnosis

Warns us when the level of gas in the AC is low and thus prevents any fall in the cooling power of the AC.



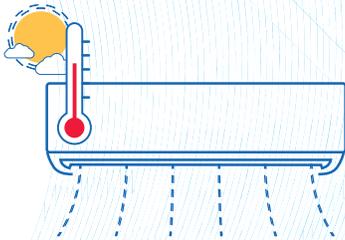
### Eco Saver Mode

Optimizes the power consumption and saves on your electricity bills.



### 2-Stage Filtration Advantage

Anti-viral, fungicidal and prevents mould growth.



### Dual Display

Its Dual Display feature lets you view the set temperature and the room temperature simultaneously with a click of a button.



### Remote Lock Feature

Lock your current setting using the key combination buttons. To unlock, press the same button again.



### Glow Light Buttons

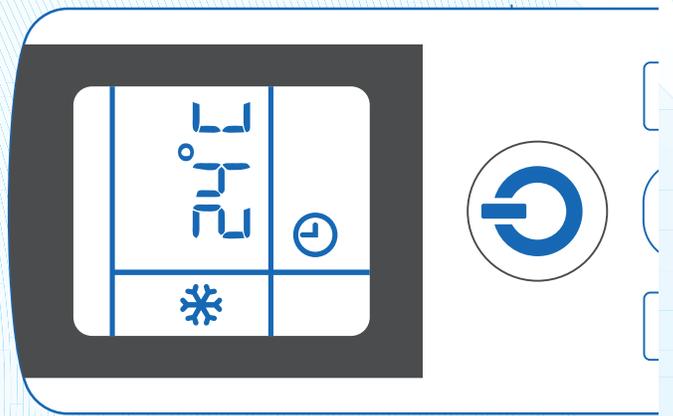
Glow-in-the-dark remote buttons to guide you when it's dark.



### Sleep Mode

Maintains a comfortable temperature by cutting excessive cooling and power consumption, so you sleep comfortably all night.

## CONVENIENCE



\*Features are available in select models only.

# Technical Specifications

## 3 STAR Fixed



Model		123 Vectra Elegant(4503469)	183 Vectra Elegant(4503470)	183 Vectra Prism(4503496)	243 Vectra Plus(4503471)
Model Type		Voltas SAC		Voltas SAC	
Star Rating	Stars	3	3	3	3
Rated Cooling Capacity (100%)	W	3450	4900	5000	6500
Rated Current - Cooling	Amps	4.0	5.7	5.8	7.5
Rated Power Input - Cooling (100%)	Watt	905	1289	1315	1710
Rated ISEER	W/W	3.81	3.80	3.80	3.80
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	620	930	930	1400
*Noise Level - Indoor	..dB(A)	44/43/42/38	47/45/43/38	47/45/43/38	51/49/46/44
Operation		LCD Remote	LCD Remote	LCD Remote	LCD Remote
Compressor Type		High EER Rotary	High EER Rotary	High EER Rotary	High EER Rotary
Max Operating Ambient Temp Range		50° C	50° C	50° C	50° C
Refrigerant Gas		R32	R32	R32	R32
Indoor Unit Dimension (WxHxD)	cm	80x26.5x21	96x31.7x23.5	96x31.7x23.5	110x33x25
Indoor Unit Net / Gross Weight	Kg	8.3/10.5	11.1/13.8	11.8/14.3	13.7/17.3
Outdoor Unit Dimension (WxHxD)	cm	83.5x55.5x29.5	83.5x55.5x29.5	87.0x60.0x35.5	90x65x36.5
Outdoor Unit Net / Gross Weight	Kg	29.2/33.6	36/42	37.5/43.2	42.9/48.9
Connecting Pipe	type	Cu-Cu(12.7mm & 6.35mm)	Cu-Cu(12.7mm & 6.35mm)	Cu-Cu(12.7mm & 6.35mm)	Cu-Cu(15.87mm & 6.35mm)
Condenser Coil		Copper	Copper	Copper	Copper
Filters		Dual Filter Protection	Dual Filter Protection	Dual Filter Protection	Dual Filter Protection
Evaporator Fin		Blue	Blue	Blue	Blue
Anti - Corrosive Coating (IDU HP Side)		Yes	Yes	Yes	Yes
LED Display		Yes	Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes	Yes
Low Gas Diagnosis		Yes	Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes	Yes
Sleep Mode		Yes	Yes	Yes	Yes
Dual Temp Display		Yes	Yes	Yes	Yes

## 2 STAR



Model		122 Vectra Platina (4011477)	242 Vectra Plus (4011465)
Model Type		Voltas WAC	
Star Rating	Stars	2	2
Rated Cooling Capacity (100%)	Watt	3100	5800
Rated Current - Cooling	Amps	4.6	8.8
Rated Power Input - Cooling (100%)	Watt	1050	1993
Rated ISEER	W/W	2.95	2.91
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	500	720
*Noise Level - Indoor	..dB(A)	54	58
Operation		LCD Remote	LCD Remote
Compressor Type		High EER Rotary	High EER Rotary
Max Operating Ambient Temp Range		48° C	48° C
Refrigerant		R-32	R-32
Unit Dimension (WxHxD)	cm	55.8x37.5x58	66x43x80.5
Unit Net / Gross Weight	Kg	39.5/44.5	58/63.5
Condenser Coil		Copper	Copper
Filters		Anti Dust	Anti Dust
Anti-Rust Coating (EVA HP Side)		Yes	Yes
Auto Restart		Yes	Yes
Sleep Mode		Yes	Yes
Self Diagnosis		Yes	Yes
Energy Saver		Yes	Yes

\* Noise level reflects the levels in Anechoic Chamber. All above performance data are as per IS 1391 Rated Conditions. As a continuing policy of product innovation at Voltas, the designs and specifications are subject to change without prior notice. Product images are for illustrative purposes only and may differ from the actual product.



### 3 STAR

Model		123 Vectra Platina (4011481)	183 Vectra Pearl (4011475)
Model Type		Voltas WAC	
Star Rating	Stars	3	3
Rated Cooling Capacity (100%)	Watt	3100	4750
Rated Current - Cooling	Amps	4.4	6.7
Rated Power Input - Cooling (100%)	Watt	1000	1532
Rated ISEER	W/W	3.10	3.1
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	500	720
*Noise Level - Indoor	..dB(A)	54	56
Operation		LCD Remote	LCD Remote
Compressor Type		High EER Rotary	High EER Rotary
Max Operating Ambient Temp Range		48° C	48° C
Refrigerant		R-32	R-32
Unit Dimension (WxHxD)	cm	55.8x37.5x58	66x43x74.5
Unit Net / Gross Weight	Kg	39.5/44.5	49/54
Condenser Coil		Copper	Copper
Filters		Anti Dust	Anti Dust
Anti-Rust Coating (EVA HP Side)		Yes	Yes
Auto Restart		Yes	Yes
Sleep Mode		Yes	Yes
Self Diagnosis		Yes	Yes
Energy Saver		Yes	Yes



### 3 STAR

Model		183 Vectra Elite (4011473)	183 Vectra Elegant (4011464)	183 Vectra Prism (4011482)
Model Type		Voltas WAC		
Star Rating	Stars	3	3	3
Rated Cooling Capacity (100%)	Watt	4950	4800	4850
Rated Current - Cooling	Amps	6.9	6.8	6.8
Rated Power Input - Cooling (100%)	Watt	1571	1548	1539
Rated ISEER	W/W	3.15	3.10	3.15
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	700	700	800
*Noise Level - Indoor	..dB(A)	56	56	56
Operation		LCD Remote	LCD Remote	LCD Remote
Compressor Type		High EER Rotary	High EER Rotary	High EER Rotary
Max Operating Ambient Temp Range		48° C	48° C	48° C
Refrigerant		R-32	R-32	R-32
Unit Dimension (WxHxD)	cm	66x43x70.5	66x43x75	66x42.6x78.5
Unit Net / Gross Weight	Kg	50/56.5	52/57	52.8/59.3
Condenser Coil		Copper	Copper	Copper
Filters		Anti Dust	Anti Dust	Anti Dust
Anti-Rust Coating (EVA HP Side)		Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes
Sleep Mode		Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes
Energy Saver		Yes	Yes	Yes

\* Noise level reflects the levels in Anechoic Chamber. All above performance data are as per IS 1391 Rated Conditions. As a continuing policy of product innovation at Voltas, the designs and specifications are subject to change without prior notice. Product images are for illustrative purposes only and may differ from the actual product.



# Voltas Air Conditioners



**HIGH AMBIENT COOLING**



**ACTIVE DEHUMIDIFIER**



**INSTANT COOLING**



**ANTI-MICROBIAL AIR FILTRATION**



**LOW GAS DIAGNOSIS**



Visit us at [www.myvoltas.com](http://www.myvoltas.com)  
To locate your nearest store,  
log on to: [www.myvoltas.com/store-locator](http://www.myvoltas.com/store-locator)

Voltas 24x7 Customer Service - 1860 599 4555, 9650694555  
For product registration, SMS <WTA> to 9289525321  
Buy only genuine Voltas stabilizers.

Follow us at My Voltas My Voltas My Voltas  
 Voltas Limited My Voltas

Buy online at:  
**[voltas.com](http://voltas.com)**

Corporate Head Office: Voltas Limited, Voltas House A, Dr. Babasaheb Ambedkar Road, Chinchpokli, Mumbai - 400033, Phone: 022- 66656666. Delhi: Voltas Limited, A - 43, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi - 110044, Phone: 011-66505550. Haryana: Voltas Limited, A - 43, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi, Phone: 011-66505550. Ghaziabad: Voltas Limited, D-15, R.S. Plaza, 3rd Floor, Raj Nagar, RDC, Ghaziabad - 201001, Ph. 0120-6404801. Chandigarh: Voltas Limited, Plot No. 194-195, First Floor, Industrial Area Phase-2, Chandigarh - 160002, Phone: 0172- 4111800. Lucknow: Voltas Limited, Shaikhar Titanium, Block - C, 4th Floor, Office Nos. 410 - 412, Plot No. Teg -1/1, Opp. Indira Gandhi Pratishthan, Vibhuti Khand, Gomti Nagar, Lucknow - 226 010, Phone: 0522-6566961. Jaipur: Voltas Limited, Diamond Tower, 201-203, Purani Chungi, Ajmer Road, Jaipur-302021, Phone: 0141-2972015. Hyderabad: Voltas Ltd: 7-2-1735, Sanath Nagar, Opp Neelima Hospital, Hyderabad-500018, Ph: 040 - 66746818, For Institutional Enquiry - Ph: 9603926217. Vijayawada: Voltas Ltd, 23-24-29, Beside Nadars Function Hall, Bhagat Singh Road Corner, Vijaywada - 520011, For Institutional Enquiry - Ph: 866511189. Bangalore: Voltas Ltd, 7th Floor, Pride Hulkul, Lalbagh Road, Bangalore -560027, For Corporate Enquiries , Ph: 8239439016. Chennai: Voltas Limited, No 624 , Anna Salai , Teynampet , Chennai 600018 Ph. 044 -66760437. Kochi: Voltas Limited, Shema Building, Door No.39/4166, M G Road, Ravipuram, Kochi, Kerala -682016, Ph:0484 6605555. Coimbatore: Voltas Limited, 1413, Trichy Road, Coimbatore-641018 ,Phone-0422-6619051 / 31. Mumbai & Thane: Voltas Limited, Voltas House B, 3rd Floor, T.B. Kadam Marg, Chinchpokli, Mumbai - 400033, Phone: 9833701673. Pune: Voltas Limited, behind Adi Marbles, Pune International Airport Area, Chandan Nagar, Pune, Maharashtra 411014 Phone: 9689680036. Nagpur: Voltas Ltd. Adisun Trade Center, 5th Floor, Plot No-38, Dhaga Layout, Near Crazy Castle, Nagpur-440010, Phone: 8888828894. Ahmedabad: Voltas Limited, A-301, Shivalki Corporate Park, Shivrangini Crossroad Satellite, Ahmedabad- 380015, Phone: 0790-66501190/91. Indore: 501-B, 5th Floor, Nrk Business Park, Block B-1, Pu-4, Sch.No.54 Vijay Nagar Square, A.B.Road, Indore-452010, M.P. Phone: 0731-4043512 & 4046393. Raipur: Voltas Limited, Shop No. 6008, 6009, 6th floor, Currency Tower, near VIP Chowk, Raipur, Chhattisgarh, 492001, Ph. 7122990886. Kolkata: Voltas Limited, Unit No. 805, 8th Floor, Godrej Waterside Tower - 2, Plot No. - 5, Block DP, Sector - V, Salt Lake, Kolkata - 700091, Phone: 033-66266200-205. For Institutional Inquiry - 9007014430. Patna: Voltas Limited, 4th Floor, Block-B, SAI Corporate Park, Bely Road, Rukanpura, Patna, Bihar-800014. For Institutional Inquiry 9007014430. Jamshedpur: Voltas Limited, Voltas House, 3rd Floor, Main Road, Bistupur, Jamshedpur - 831001, Phone: 9040408545, 9830488691 For Institutional Inquiry -9007014430. Bhubaneswar: Voltas Limited, B-15, 2nd Floor, Arihant Plaza, Shaheed Nagar, Bhubaneswar-751007, Phone: 7077284059, 9937140010 For Institutional Inquiry 9007014430. Guwahati: Voltas Limited, Upasana Palace Building, 6th Floor, Dr. Rajendra Prasad Road, Near Ganesh Mandir, Ganeshguri, Guwahati - 781006, Phone: 9706982628 For Institutional Inquiry -9007014430.

\*In India, E-Waste (Management and Handling) Rules 2016 r/w E-Waste Management Amendment Rules 2018 has been notified by the Ministry of Environment, Forests and Climate Change, Government of India. Voltas Limited (Voltas) stands committed to implement E-Waste Rules. Voltas has done tie-up with the government authorised E-Waste Recycler for facilitating our Channel partners/customers to dispose and/or discard Electrical and Electronic Products after its end-of-life (when a product/part is non-operational or non-repairable) and including spare parts. The authorised recycler has expertise in assisting Voltas in fulfilling their compliances related to EPR and E-Waste Management. Channel partners/customers need to get in touch with Voltas Call Centre (9650694555) to dispose and/or discard Electrical and Electronic Products after its end-of-life. Channel partners/Consumers should contribute to resource conservation and prevent potential environmental problems by a simple action - the proper depositing of their old consumer durable products, its accessories or defective spares with authorised recyclers. E-waste should be disposed of separately from the general waste stream via designated collection facilities identified by Voltas.  
\*Features are available in select models only. \*\*As per third party report. T&C apply. As a continuous policy of product innovations at Voltas, designs and specifications are subject to change without prior notice.