

A **TATA** Product

VOLTAS

Presenting **Voltas All Star Inverter AC.**

Steady Cooling. Steady Savings. Complete Peace of Mind.



VOLTAS  **STAR**TM
ALL STAR
INVERTER AC

VOLTAS ALL STAR
INVERTER AC RANGE **2021**



LEADERS IN AC TECHNOLOGY

❄️ REASONS TO CHOOSE VOLTAS ALL STAR INVERTER AC ❄️



HIGH AMBIENT COOLING

Keeps you comfortable even at 52°C



INSTANT COOLING

Room is cooled quickly and uniformly with no hot spots



ANTIMICROBIAL AIR FILTRATION

It kills microbes which includes viruses, bacteria and fungi.



100% COPPER

More durable



STABILIZER FREE OPERATION

Protects the AC from voltage fluctuation (100V to 290V)



ACTIVE DEHUMIDIFIER

Humidity control for better comfort



4-SPEED FAN FUNCTION

4-speed air flow gives multiple air speed options



SELFDIAGNOSIS

Abnormalities and failures are checked by the AC.



ECO-FRIENDLY REFRIGERANT

R32 refrigerant to protect environment



3-STAGE FILTRATION ADVANTAGE

Protects you from harmful allergens



CO₂ REDUCTION

Provides cleaner air by reducing levels of CO₂



BLUE FIN ANTICORROSIVE COATING

Improves heat transfer and prevents corrosion



AUTOMATIC OPERATION IN OVERLOAD CONDITIONS

Monitoring power supply to prevent overload



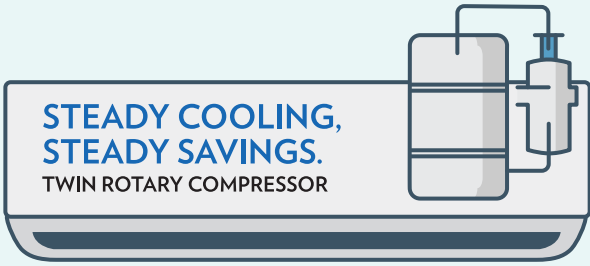
PRECISE CONTROL OF COMPRESSOR RPM

Variable and efficient control of compressor load



POWER FACTOR CORRECTION TECHNOLOGY

High efficiency and better protection

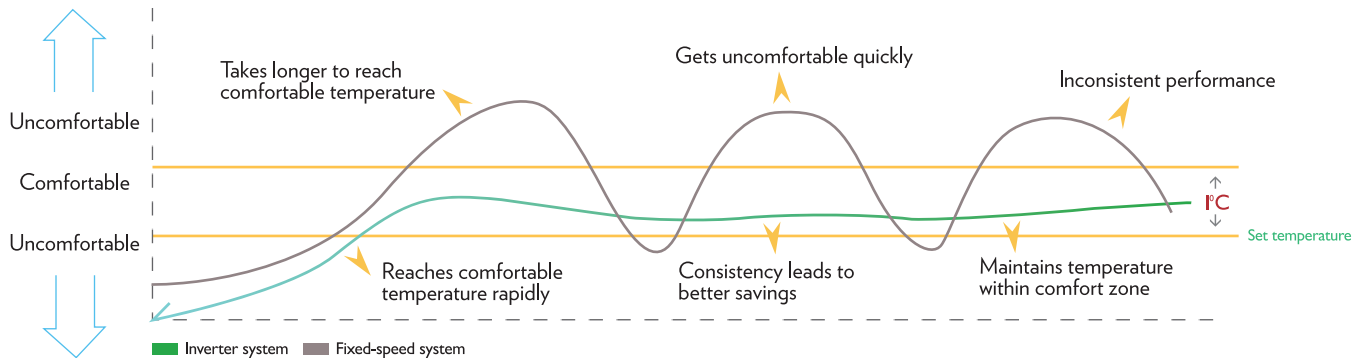


Presenting Voltas All Star Inverter AC powered by the unique Twin Rotary Compressor. Unlike other ordinary Inverter ACs, it has more advanced BLDC motor which helps in achieving a much wider range of operating frequency. This leads to Steady Cooling and Steady Savings. So you enjoy complete peace of mind.



Voltas All Star Inverter AC Advantage

Voltas All Star Inverter AC is powered by DC Inverter Technology which is the latest energy efficient technology for Air Conditioners. It reduces power consumption by maintaining an ideal temperature without frequently turning the compressor on and off. It also operates at different capacities based on the cooling requirements. Thus, giving you maximum comfort at minimal power consumption.



Twin Rotary Compressor

Voltas All Star Inverter AC has a Twin Rotary Compressor, which operates on a unique twin rotary inverter technology, that lets you minimize the running cost of your AC effectively.

Wider application range



Cools easily at high temperature and heats easily at low temperature

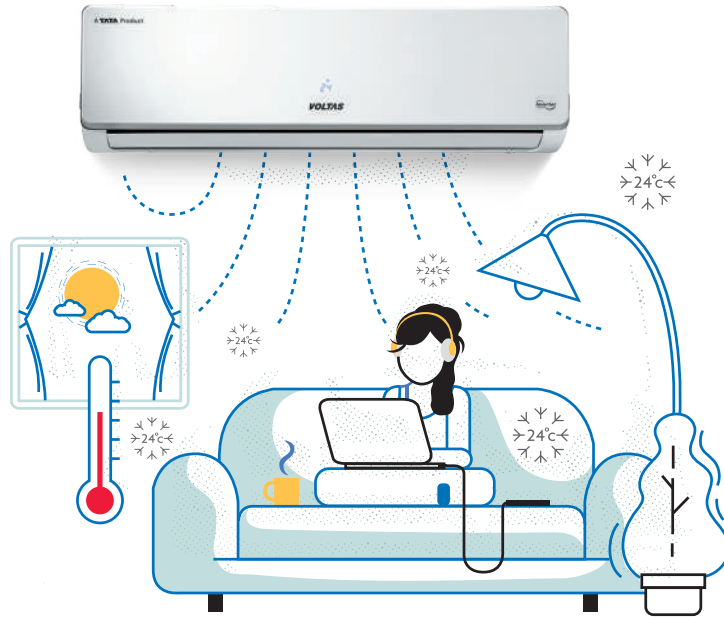




High Ambient Cooling and Low Ambient Heating

Extreme Ambient Temperature Controlling Capabilities

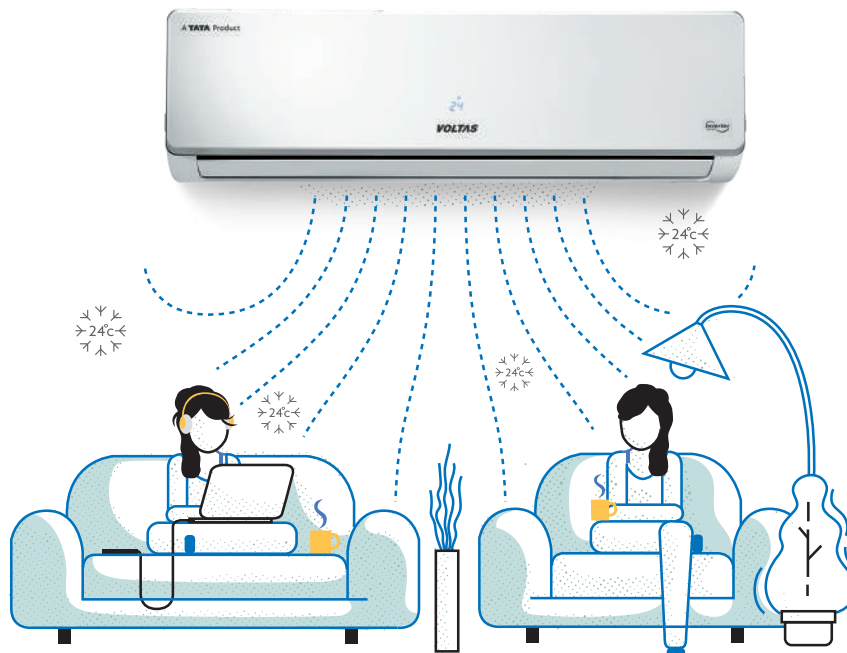
The Voltas All Star Inverter AC cools even at 52°C and heats even at -7°C. With its improved heating and cooling capacity, it cools easily at high temperatures and heats fast at low temperatures.



Turbo Cooling

Quick and Uniform Cooling

Voltas All Star Inverter AC delivers higher air flow with its unique louvre design to help cool the room faster with no hot spots.

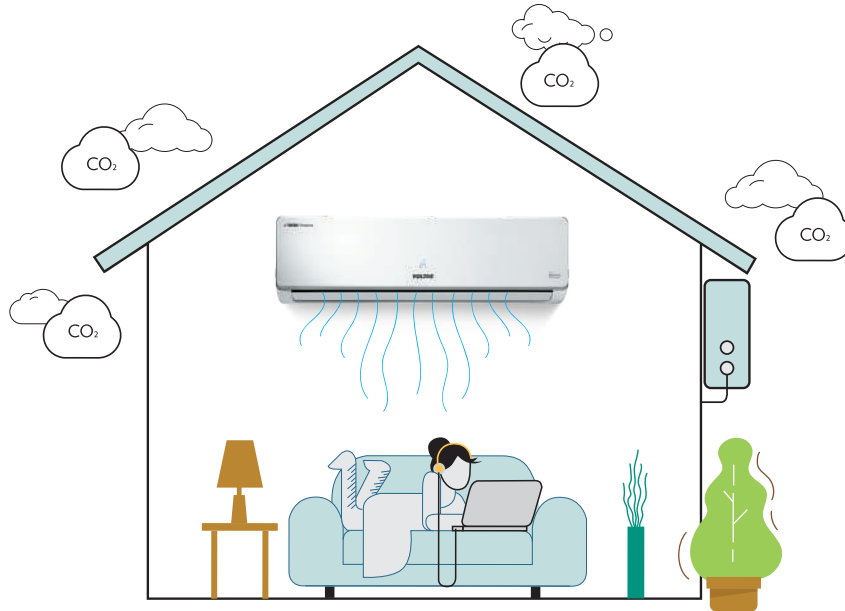




CO2 Reduction

Provides Cleaner Air by Reducing Levels of CO2

This helps in reducing the levels of CO2 in a closed room to increase the level of fresh air ventilation. The filter removes volatile organic compounds and other toxic gases.



3-Stage Filtration Advantage

Anti Dust Filter

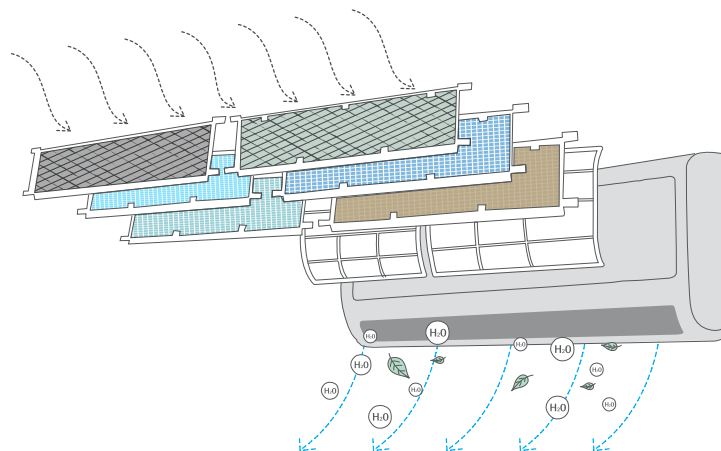
Removes small dust particles and allergens

Anti-Microbial coating on Anti-Dust

It kills microbes which includes viruses, bacteria and fungi

CO2 Reduction

Provides cleaner air by reducing levels of CO2

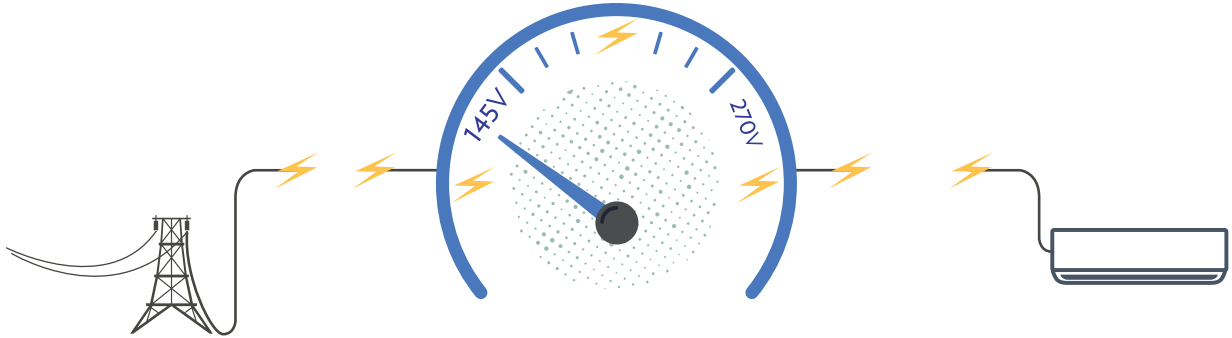




Stabilizer-Free Operation

Wide Voltage Range Operation

Voltas All Star Inverter AC can work under wide operating range of AC is 145V-270V which ensures the AC stays protected even if there are voltage fluctuations. Moreover, the start-up voltage required to start the AC is 145V which is very low. Hence, there is no need to use an additional stabilizer with the AC.



4-Speed Fan Function

Variable Speed Mode

You have 4 types of fan speed options to choose from. This ensures superior comfort and convenience in all types of heat.



LOW > . . . < TURBO

Technical Specifications

3 Star Inverter



Model		4502526-123V CZT3	4502527-123V CZTT	4503015-123V CZP	4502967-123V CZQ	4503051-183V CZQ	4503013-123V CZR
Model Type		Voltas SAC	Voltas SAC	Voltas SAC	Voltas SAC	Voltas SAC	Voltas SAC
Star Rating	Stars	3	3	3	3	3	3
Rated Cooling Capacity : Full Load (100%)	W	3550	3550	3440	3440	4950	3440
Rated Cooling Capacity : Half Load (50%)	W	1775	1775	1720	1720	2475	1720
Rated Cooling Power : Full Load (100%)	W	1130	1130	1155	1155	1673	1155
Rated Cooling Power : Half Load (50%)	W	451	451	463	463	630	463
ISEER		3.80	3.80	3.60	3.60	3.70	3.60
Rated Heating Capacity	W	-	-	-	-	-	-
Rated Input Heating Power	W	-	-	-	-	-	-
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	600/442/350	600/442/350	600	600	930	700
*Noise Level - Indoor	..dB(A)	41.5/35/32.5	41.5/35/32.5	≤44	≤44	≤45	≤45
Operation		LCD Remote	LCD Remote	LCD Remote	LCD Remote	LCD Remote	LCD Remote
Compressor Type		High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC
Wide Operating Voltage Range	V	145-270	145-270	145-270	145-270	145-270	145-270
Max operating Ambient Temp Range	Deg C	52° C	52° C	52° C	52° C	52° C	52° C
Refrigerant Gas		R32	R32	R32	R32	R32	R32
Indoor Unit Dimension (WxHxD)	cm	80.5x28.5x19.4	80.5x28.5x19.4	84x29x21	84x29x21	96x31.7x23.5	84x29x21
Indoor Unit Net / Gross Weight	Kg	8.5/11.1	8.5/11.1	9.4/11	9.4/11	11.8/14.8	9.4/11
Outdoor Unit Dimension (WxHxD)	cm	72x49.5x27	72x49.5x27	73.5x52x29	73.5x52x29	83.5x55.5x29.5	73.5x52x29
Outdoor Unit Net / Gross Weight	Kg	21.5/25.5	21.5/25.5	23.5/27.5	23.5/27.5	26.5/31.5	23.5/27.5
Connecting Pipe	type	Cu-Cu(9.52mm & 6.35mm)	Cu-Cu(9.52mm & 6.35mm)	Cu-Cu(9.52mm & 6.35mm)	Cu-Cu(9.52mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(9.52mm & 6.35mm)
Condenser Coil		Copper	Copper	Copper	Copper	Copper	Copper
Filter		Dual Filter Protection	Dual Filter Protection	Dual Filter Protection	Dual Filter Protection	Dual Filter Protection	Dual Filter Protection
Evaporator Fin		Golden	Golden	Blue	Blue	Blue	Blue
LED Display		Yes	Yes	Yes	Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes	Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes	Yes	Yes	Yes
Sleep Mode		Yes	Yes	Yes	Yes	Yes	Yes
Dual Temp Display		-	-	Yes	Yes	Yes	Yes

3 Star Inverter



Model		4502983-183V CZR	4503018-153V CZP	4502995-183V CZP	4502852-183V DZQ	4502749-123V DZX
Model Type		Voltas SAC	Voltas SAC	Voltas SAC	Voltas SAC	Voltas SAC
Star Rating	Stars	3	3	3	3	3
Rated Cooling Capacity : Full Load (100%)	W	5150	4000	5150	5100	3500
Rated Cooling Capacity : Half Load (50%)	W	2575	2000	2575	2550	1750
Rated Cooling Power : Full Load (100%)	W	1750	1430	1750	1685	1130
Rated Cooling Power : Half Load (50%)	W	650	535	650	630	430
ISEER		3.70	3.51	3.70	3.80	3.85
Rated Heating Capacity	W	-	-	-	-	-
Rated Input Heating Power	W	-	-	-	-	-
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	930	600	930	930	770
*Noise Level - Indoor	..dB(A)	≤45	≤44	≤45	≤45	46
Operation		LCD Remote	LCD Remote	LCD Remote	LCD Remote	LCD Remote
Compressor Type		High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC
Wide Operating Voltage Range	V	145-270	145-270	145-270	145-270	145-270
Max operating Ambient Temp Range	Deg C	52° C	52° C	52° C	52° C	52° C
Refrigerant Gas		R32	R32	R32	R32	R32
Indoor Unit Dimension (WxHxD)	cm	96x31.7x23.5	84x29x21	96x31.7x23.5	96x31.7x23.5	80x29.2x22.2
Indoor Unit Net / Gross Weight	Kg	11.8/14.8	9.4/11	11.8/14.8	11.8/14.8	9.3/11.3
Outdoor Unit Dimension (WxHxD)	cm	83.5x55.5x29.5	73.5x52x29	83.5x55.5x29.5	83.5x55.5x29.5	73.5x52x29
Outdoor Unit Net / Gross Weight	Kg	28/33	24.6/28.7	28/33	28/33	23.5/27.5
Connecting Pipe	type	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)
Condenser Coil		Copper	Copper	Copper	Copper	Copper
Filter		Dual Filter Protection	Dual Filter Protection	Dual Filter Protection	Dual Filter Protection	Dual Filter Protection
Evaporator Fin		Blue	Blue	Blue	Blue	Blue
LED Display		Yes	Yes	Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes	Yes	Yes
Sleep Mode		Yes	Yes	Yes	Yes	Yes
Dual Temp Display		Yes	Yes	Yes	Yes	Yes

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Technical Specifications

3 Star Inverter



Model		4502895-183V SZS-FLORAL	4502862-243V SZS	4503023-183V DZZ	4503034-183V DZZ	4502908-243V DZZ
Model Type		Voltas SAC	Voltas SAC	Voltas SAC	Voltas SAC	Voltas SAC
Star Rating	Stars	3	3	3	3	3
Rated Cooling Capacity : Full Load (100%)	W	5180	6100	5100	5100	6800
Rated Cooling Capacity : Half Load (50%)	W	2590	3050	2550	2550	3400
Rated Cooling Power : Full Load (100%)	W	1755	2070	1750	1750	2150
Rated Cooling Power : Half Load (50%)	W	640	735	625	625	810
ISEER		3.75	3.80	3.75	3.75	3.95
Rated Heating Capacity	W	-	-	-	-	-
Rated Input Heating Power	W	-	-	-	-	-
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	950	1000	1100	1100	1400/1330/1200/1100
*Noise Level - Indoor	..dB(A)	≤46	≤46	≤47	≤47	(51)49/46/44
Operation		LCD Remote	LCD Remote	LCD Remote	LCD Remote	LCD Remote
Compressor Type		High EER Rotary - BLDC	High EER Twin Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Twin Rotary - BLDC
Wide Operating Voltage Range	V	145-270	145-270	145-270	145-270	145-270
Max operating Ambient Temp Range	Deg C	52° C	52° C	52° C	52° C	52° C
Refrigerant Gas		R32	R32	R32	R32	R32
Indoor Unit Dimension (WxHxD)	cm	99x31.5x24.2	99x31.5x24.2	100.5x29.5x23	100.5x29.5x23	110x33x25
Indoor Unit Net / Gross Weight	Kg	13/15.50	13/15.50	11/13.5	11/13.5	13.7/17.3
Outdoor Unit Dimension (WxHxD)	cm	83.5x55.5x29.5	83.5x55.5x29.5	83.5x55.5x29.5	83.5x55.5x29.5	87x60x35.5
Outdoor Unit Net / Gross Weight	Kg	27.2/31.8	31.7/37.3	27.3/32	27.3/32	32/38.3
Connecting Pipe	type	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(15.87mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(15.87mm & 6.35mm)
Condenser Coil		Copper	Copper	Copper	Copper	Copper
Filter		Dual Filter Protection	Dual Filter Protection	Dual Filter Protection	Dual Filter Protection	Dual Filter Protection
Evaporator Fin		Blue	Blue	Blue	Blue	Blue
LED Display		Yes	Yes	Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes	Yes	Yes
Sleep Mode		Yes	Yes	Yes	Yes	Yes
Dual Temp Display		Yes	Yes	Yes	Yes	Yes

4 Star Inverter



Model		4502888-124V DZX	4502551-124V DZX-Floral	4502844-184V CZJ	4503057-184V CZR
Model Type		Voltas SAC	Voltas SAC	Voltas SAC	Voltas SAC
Star Rating	Stars	4	4	4	4
Rated Cooling Capacity : Full Load (100%)	W	3600	3600	5200	5150
Rated Cooling Capacity : Half Load (50%)	W	1800	1800	2600	2575
Rated Cooling Power : Full Load (100%)	W	1080	1080	1540	1630
Rated Cooling Power : Half Load (50%)	W	418	418	625	595
ISEER		4.10	4.10	4.05	4.01
Rated Heating Capacity	W	-	-	-	-
Rated Input Heating Power	W	-	-	-	-
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	770	770	950	930
*Noise Level - Indoor	..dB(A)	46	46	≤46	≤45
Operation		LCD Remote	LCD Remote	LCD Remote	LCD Remote
Compressor Type		High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC
Wide Operating Voltage Range	V	145-270	145-270	145-270	145-270
Max operating Ambient Temp Range	Deg C	52° C	52° C	52° C	52° C
Refrigerant Gas		R32	R32	R32	R32
Indoor Unit Dimension (WxHxD)	cm	80x29.2x22.2	80x29.2x22.2	99x31.5x24.2	96x31.7x23.5
Indoor Unit Net / Gross Weight	Kg	9.3/12.0	9.3/12.0	13/15.50	11.8/14.3
Outdoor Unit Dimension (WxHxD)	cm	73.5x52x29	73.5x52x29	83.5x55.5x29.5	83.5x55.5x29.5
Outdoor Unit Net / Gross Weight	Kg	24/28.5	24/28.5	28.5/33.5	28.5/33.5
Connecting Pipe	type	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)
Condenser Coil		Copper	Copper	Copper	Copper
Filter		Dual Filter Protection	Dual Filter Protection	Dual Filter Protection	Dual Filter Protection
Evaporator Fin		Blue	Blue	Blue	Blue
LED Display		Yes	Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes	Yes
Sleep Mode		Yes	Yes	Yes	Yes
Dual Temp Display		Yes	Yes	Yes	Yes

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Technical Specifications

4 Star Inverter



Model		4502859-184V CZP	4503055-184V CZQ	4502900-184V SZS	4503022-184V SZS Floral
Model Type		Voltas SAC	Voltas SAC	Voltas SAC	Voltas SAC
Star Rating	Stars	4	4	4	4
Rated Cooling Capacity : Full Load (100%)	W	5200	5150	5050	5150
Rated Cooling Capacity : Half Load (50%)	W	2600	2575	2525	2575
Rated Cooling Power : Full Load (100%)	W	1600	1630	1550	1675
Rated Cooling Power : Half Load (50%)	W	612	595	590	573
ISEER		4.03	4.01	4.05	4.05
Rated Heating Capacity	W	-	-	-	-
Rated Input Heating Power	W	-	-	-	-
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	930	930	950	950
*Noise Level - Indoor	..dB(A)	≤45	≤45	≤46	≤46
Operation		LCD Remote	LCD Remote	LCD Remote	LCD Remote
Compressor Type		High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC
Wide Operating Voltage Range	V	145-270	145-270	145-270	145-270
Max operating Ambient Temp Range	Deg C	52° C	52° C	52° C	52° C
Refrigerant Gas		R32	R32	R32	R32
Indoor Unit Dimension (WxHxD)	cm	96x31.7x23.5	96x31.7x23.5	99x31.5x24.2	99x31.5x24.2
Indoor Unit Net / Gross Weight	Kg	11.8/14.3	11.8/14.3	13/15.50	12.2/14.7
Outdoor Unit Dimension (WxHxD)	cm	83.5x55.5x29.5	83.5x55.5x29.5	83.5x55.5x29.5	83.5x55.5x29.5
Outdoor Unit Net / Gross Weight	Kg	28.5/33.5	28.5/33.5	28.5/33.5	26.7/31.5
Connecting Pipe	type	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)
Condenser Coil		Copper	Copper	Copper	Copper
Filter		Dual Filter Protection	Dual Filter Protection	Dual Filter Protection	Dual Filter Protection
Evaporator Fin		Blue	Blue	Blue	Blue
LED Display		Yes	Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes	Yes
Sleep Mode		Yes	Yes	Yes	Yes
Dual Temp Display		Yes	Yes	Yes	Yes

5 Star Inverter



Model		4502932-125V DZX	4502982-125V CZR	4502994-125V DZQ
Model Type		Voltas SAC	Voltas SAC	Voltas SAC
Star Rating	Stars	5	5	5
Rated Cooling Capacity : Full Load (100%)	W	3600	3560	3560
Rated Cooling Capacity : Half Load (50%)	W	1800	1780	1780
Rated Cooling Power : Full Load (100%)	W	925	916	900
Rated Cooling Power : Half Load (50%)	W	400	395	400
ISEER		4.51	4.51	4.51
Rated Heating Capacity	W	-	-	-
Rated Input Heating Power	W	-	-	-
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	770	700	700
*Noise Level - Indoor	..dB(A)	46	45	45
Operation		LCD Remote	LCD Remote	LCD Remote
Compressor Type		High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC
Wide Operating Voltage Range	V	145-270	145-270	145-270
Max operating Ambient Temp Range	Deg C	52° C	52° C	52° C
Refrigerant Gas		R32	R32	R32
Indoor Unit Dimension (WxHxD)	cm	80x29.2x22.2	84x29x21	84x29x21
Indoor Unit Net / Gross Weight	Kg	9.3/12.0	9.5/11.5	9.5/11.5
Outdoor Unit Dimension (WxHxD)	cm	83.5x55.5x29.5	83.5x55.5x29.5	83.5x55.5x29.5
Outdoor Unit Net / Gross Weight	Kg	30/35	28/33	28.7/33.5
Connecting Pipe	type	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)
Condenser Coil		Copper	Copper	Copper
Filter		Triple Filter Protection	Dual Filter Protection	Dual Filter Protection
Evaporator Fin		Blue	Blue	Blue
LED Display		Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes
Sleep Mode		Yes	Yes	Yes
Dual Temp Display		Yes	Yes	Yes

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Technical Specifications

5 Star Inverter



Model		4502890-155V DZW	4502902-185V CZP	4502971-185V CZR
Model Type		Voltas SAC	Voltas SAC	Voltas SAC
Star Rating	Stars	5	5	5
Rated Cooling Capacity : Full Load (100%)	W	4000	5200	5200
Rated Cooling Capacity : Half Load (50%)	W	2000	2600	2600
Rated Cooling Power : Full Load (100%)	W	1010	1430	1455
Rated Cooling Power : Half Load (50%)	W	450	545	538
ISEER		4.51	4.51	4.51
Rated Heating Capacity	W	-	-	-
Rated Input Heating Power	type	-	-	-
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	770	930	930
*Noise Level - Indoor	.dB(A)	46	45	45
Operation		LCD Remote	LCD Remote	LCD Remote
Compressor Type		High EER Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC
Wide Operating Voltage Range	V	145-270	145-270	145-270
Max operating Ambient Temp Range	Deg C	52° C	52° C	52° C
Refrigerant Gas		R32	R32	R32
Indoor Unit Dimension (WxHxD)	cm	80x29.2x22.2	96x31.7x23.5	96x31.7x23.5
Indoor Unit Net / Gross Weight	Kg	9.3/12.0	11.8/14.3	11.8/14.3
Outdoor Unit Dimension (WxHxD)	cm	83.5x55.5x29.5	83.5x55.5x29.5	83.5x55.5x29.5
Outdoor Unit Net / Gross Weight	Kg	27.2/31.8	28/33	28/33
Connecting Pipe	type	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)
Condenser Coil		Copper	Copper	Copper
Filter		Triple Filter Protection	Dual Filter Protection	Dual Filter Protection
Evaporator Fin		Blue	Blue	Blue
LED Display		Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes
Sleep Mode		Yes	Yes	Yes
Dual Temp Display		Yes	Yes	Yes

5 Star Inverter



Model		4502919-185V JZJT	4503008-185V JZJT	4502917-185V SZS-Floral
Model Type		Voltas SAC	Voltas SAC	Voltas SAC
Star Rating	Stars	5	5	5
Rated Cooling Capacity : Full Load (100%)	W	5200	5200	5200
Rated Cooling Capacity : Half Load (50%)	W	2600	2600	2600
Rated Cooling Power : Full Load (100%)	W	1430	1455	1455
Rated Cooling Power : Half Load (50%)	W	545	538	538
ISEER		4.51	4.51	4.51
Rated Heating Capacity	W	-	-	-
Rated Input Heating Power	type	-	-	-
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	950	950	950
*Noise Level - Indoor	.dB(A)	≤46	≤46	≤46
Operation		LCD Remote	LCD Remote	LCD Remote
Compressor Type		High EER Twin Rotary - BLDC	High EER Rotary - BLDC	High EER Rotary - BLDC
Wide Operating Voltage Range	V	145-270	145-270	145-270
Max operating Ambient Temp Range	Deg C	52° C	52° C	52° C
Refrigerant Gas		R32	R32	R32
Indoor Unit Dimension (WxHxD)	cm	99x31.5x24.2	99x31.5x24.2	99x31.5x24.2
Indoor Unit Net / Gross Weight	Kg	13/15.50	12.2/14.7	12.3/15
Outdoor Unit Dimension (WxHxD)	cm	83.5x55.5x29.5	83.5x55.5x29.5	83.5x55.5x29.5
Outdoor Unit Net / Gross Weight	Kg	28/33	29.2/33.8	28.4/33.2
Connecting Pipe	type	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)
Condenser Coil		Copper	Copper	Copper
Filter		Triple Filter Protection	Triple Filter Protection	Triple Filter Protection
Evaporator Fin		Blue	Blue	Blue
LED Display		Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes
Sleep Mode		Yes	Yes	Yes
Dual Temp Display		Yes	Yes	Yes

* Noise level reflects the levels in Anechoic Chamber. All above performance data are as per IS 13191 rated conditions. As a continuing policy of product innovation at Voltas, the design and specifications are subject to change without prior notice. Product images are for illustrative purposes only and may differ from the actual product.

Technical Specifications

Inverter ACs with Intelligent Heating



Model		4502965-123VH SZS	4502950-183VH SZS
Model Type		Voltas SAC	Voltas SAC
Star Rating	Stars	3	3
Rated Cooling Capacity : Full Load (100%)	W	3500	5220
Rated Cooling Capacity : Half Load (50%)	W	1750	2610
Rated Cooling Power : Full Load (100%)	W	1150	1705
Rated Cooling Power : Half Load (50%)	W	475	665
ISEER-Cooling		3.61	3.75
Rated Heating Capacity	W	3900	5600
Rated Input Heating Power	W	1150	1800
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	700	900
*Noise Level - Indoor	..dB(A)	≤43	≤46
Operation		LCD Remote	LCD Remote
Compressor Type		High EER Rotary - BLDC	High EER Twin Rotary - BLDC
Wide Operating Voltage Range-Cooling	V	150-270	150-270
Max operating Ambient Temp Range	Deg C	-5° C - 50° C	-7° C - 50° C
Refrigerant Gas		R32	R32
Indoor Unit Dimension (WxHxD)	cm	99x31.5x24.2	99x31.5x24.2
Indoor Unit Net / Gross Weight	Kg	99x31.5x24.2	13/15.50
Outdoor Unit Dimension (WxHxD)	cm	13/15.5	83.5x55.5x29.5
Outdoor Unit Net / Gross Weight	Kg	27.2/32	30.2/34.5
Connecting Pipe	type	Cu-Cu(12.5mm & 6.35mm)	Cu-Cu(12.5mm & 6.35mm)
Condenser Coil		Copper	Copper
Filter		Dual Filter Protection	Dual Filter Protection
Evaporator Fin		Blue	Blue
LED Display		Yes	Yes
Self Diagnosis		Yes	Yes
Auto Restart		Yes	Yes
Sleep Mode		Yes	Yes
Dual Temp Display		Yes	Yes

Inverter ACs with Intelligent Heating



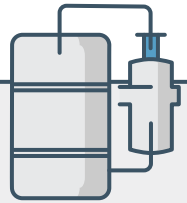
Model		4502951-243VH SZS	4503005-185VH SZS
Model Type		Voltas SAC	Voltas SAC
Star Rating	Stars	3	3
Rated Cooling Capacity : Full Load (100%)	W	6000	5200
Rated Cooling Capacity : Half Load (50%)	W	3000	2600
Rated Cooling Power : Full Load (100%)	W	2070	1450
Rated Cooling Power : Half Load (50%)	W	745	540
ISEER-Cooling		3.71	4.51
Rated Heating Capacity	W	6200	5800
Rated Input Heating Power	W	1900	1750
Power Supply	V/Hz/Ph	230 / 50 / 1 Phase	230 / 50 / 1 Phase
Air Flow Volume - Indoor	CMH	950	950
*Noise Level - Indoor	..dB(A)	≤46	≤46
Operation		LCD Remote	LCD Remote
Compressor Type		High EER Twin Rotary - BLDC	High EER Twin Rotary - BLDC
Wide Operating Voltage Range-Cooling	V	150-270	150-270
Max operating Ambient Temp Range	Deg C	-5° C - 50° C	-7° C - 50° C
Refrigerant Gas		R32	R32
Indoor Unit Dimension (WxHxD)	cm	99x31.5x24.2	99x31.5x24.2
Indoor Unit Net / Gross Weight	Kg	13/16.50	12.2/14.7
Outdoor Unit Dimension (WxHxD)	cm	87x60x35.5	87x60x35.5
Outdoor Unit Net / Gross Weight	Kg	31.5/38	31.7/37
Connecting Pipe	type	Cu-Cu(15.87mm & 9.52mm)	Cu-Cu(12.5mm & 6.35mm)
Condenser Coil		Copper	Copper
Filter		Dual Filter Protection	Triple Filter Protection
Evaporator Fin		Blue	Blue
LED Display		Yes	Yes
Self Diagnosis		Yes	Yes
Auto Restart		Yes	Yes
Sleep Mode		Yes	Yes
Dual Temp Display		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 design and specifications are subject to change without prior notice. Product images are for illustrative purposes only and may differ from the actual product.

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✳ 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 authorized 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 authorized 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. T & C apply. As a continuous policy of product innovations at Voltas, design and specifications are subject to change without prior notice.