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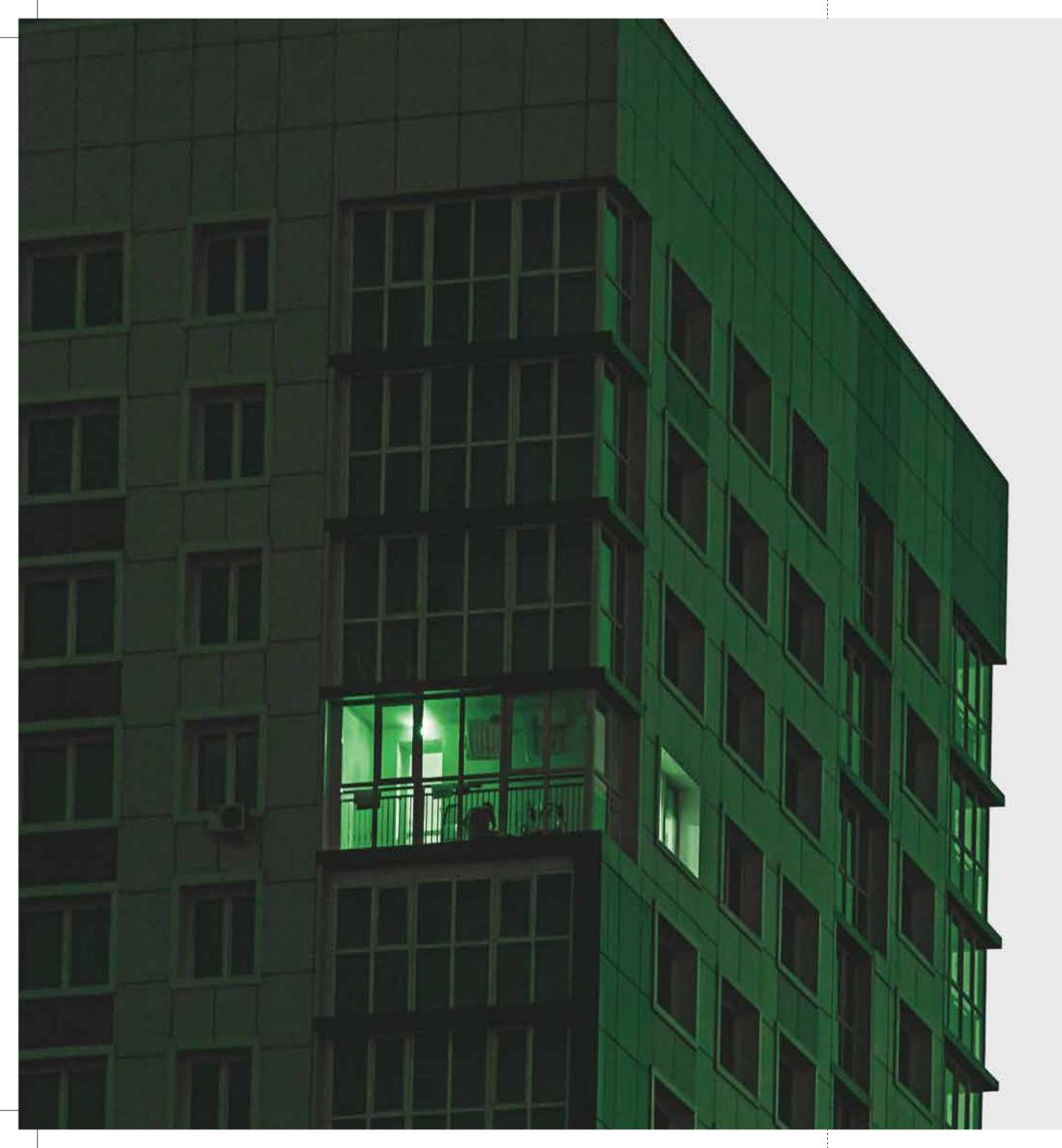
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AMAZE



Inverter

- AQ Series
- AQ Super Charge
- AN Series
- AN Star
- HKVA Series
- AN 3 Phase
- Eleverter

Battery

- Below 150 Ah Battery
- 150 Ah Battery
- Above 150 Ah Battery

Inverter Battery Trolley

Trolley

Technical Specification

- Inverter
- Battery
- 3 Phase Inverter









Inverter

Amaze inverters are high quality power inverters designed to provide reliable and efficient power backup for homes and businesses.

Battery

Amaze batteries are known for their High Energy Density and low cost.

Trolley

Amaze inverter battery trolley are beautifully designed and made with durable and sturdy material.

Solar Panels

Amaze offers a range of both Mono PERC and Polycrystalline PV modules. Ranging from 40W to 370W, our panels comply with IEC standards and are suitable for a wide range of applications.

Inverter

AMS range is a solar inverter range that intelligently uses grid and solar power. With ability to operate in a wide voltage range, AMS is the ideal starter solar solution for homes.

Battery

Amaze Solar Batteries are BIS approved batteries specially designed for longer back up.





AMAZE

Amaze has high quality power inverters designed to provide reliable and efficient power backup for homes and businesses. With Amaze inverters, you can be assured of an uninterrupted power supply during power outages. Built with some fantastic features like overload and short circuit protection, Amaze inverters ensure that your appliances and devices are safe from damage. Choose Amaze for a hassle free and reliable backup solution, that exceed your expectation.





AQ Series

Power Packed Performer



AQ Series is a reliable and rugged inverter series with advanced microprocessor based design, fast battery charging, user friendly LED indications, battery selection switch for longer battery life and much more.



The Fast Charging Inverter Series



AQ Super Charge is India's most trusted inverter series for rural and semiurban areas with inbuilt heavy duty charger that charges the battery with full charging current even at low voltage conditions.



Modified Square Wave



Faster Battery Charging



Reliable Long-Lasting Performance



Battery Charging Starts from 100V



AQ900+ 1 AV 008 672 W | 12 V

AQ1075+ 900 VA 756 W | 12 V

AQ1275 PRO 1100 VA | 924 W | 12 V

AQ1675+ 1500 VA | 1260 W | 24 V

AQ2375+ 2000 VA 1680 W | 24 V



Modified Square Wave



Express battery Charging Starts from 90V



Faster Battery Charging



Reliable long lasting performance

AQ Super Charge 1175

900 VA | 756 W | 12 V

AQ Super Charge 1475

1100 VA | 924 W | 12 V

AQ Super Charge 1775

1500 VA | 1260 W | 12 V

AN Series

Extra Power Extra Performance



AN series is a Pure Sine Wave inverter series with advanced microprocessor based design and lowvoltage fast battery charging technology. Its low harmonic distortion makes it practically noiseless and Pure Sine wave technology ensures protection of the connected appliances.



Pure Sine Wave



Reliable Long-Lasting Performance



Faster Battery Charging



Low voltage fast charging technology



AN1075+ 900 VA 756 W | 12 V

AN1275 PRO 1100 VA 924 W | 12 V

AN1575+ 1400 VA 1176 W | 12 V

AN1675+ 1500 VA 1260 W | 24 V

AN2275 PLUS 2000 VA 1680 W J 24 V

AN Star

Power Packed Performance Everyday



Amaze AN Star, a perfect solution for uninterrupted power supply. Say goodbye to frequent power outages and gift your homes and workplaces an inverter with the latest advanced features and better battery capacity from the House of Amaze.



Pure Sine Wave



Digital display with back-up & battery charging time



Main bypass switch in case of fault in equipment



Charging current selection



AN STAR 2375 2000 VA | 1600 W I 24 V

AN STAR 2875 2500 VA 2000 W | 24 V

AN STAR 3575 3000 VA 2400 W | 24 V

AN STAR 3875 3500 VA | 2800 W | 36 V

AN STAR 4575 4000 VA | 2850 W I 48 V

AN STAR 6075 5000 VA 4000 W I 48 V

AN STAR 6575 5500 VA | 3800 W | 72 V

AN STAR 8075 7500 VA 6000 W | 96 V

AN STAR 11075 10000 VA [8000 W I 120 V

HKVA Series

The Ultimate Power Machine



AN HKVA series is a heavyduty inverter designed to run heavy loads with ease. It's a Pure Sine Wave Technology inverter with advanced microcontroller design.

The LCD display shows important inverter battery performance statistics like charging time, backup time at current load, running load status and fault indications.



Pure Sine Wave



LCD Display



Protection Through AC/DC MCB



No Load Shut Down

AN5075+

4000 VA I 2850 W I 48 V AN6075+

5500 VA | 3800 W | 72 V AN9075+

7500 VA | 6000 W | 120 V AN11075+

10000 VA | 8000 W | 180 V



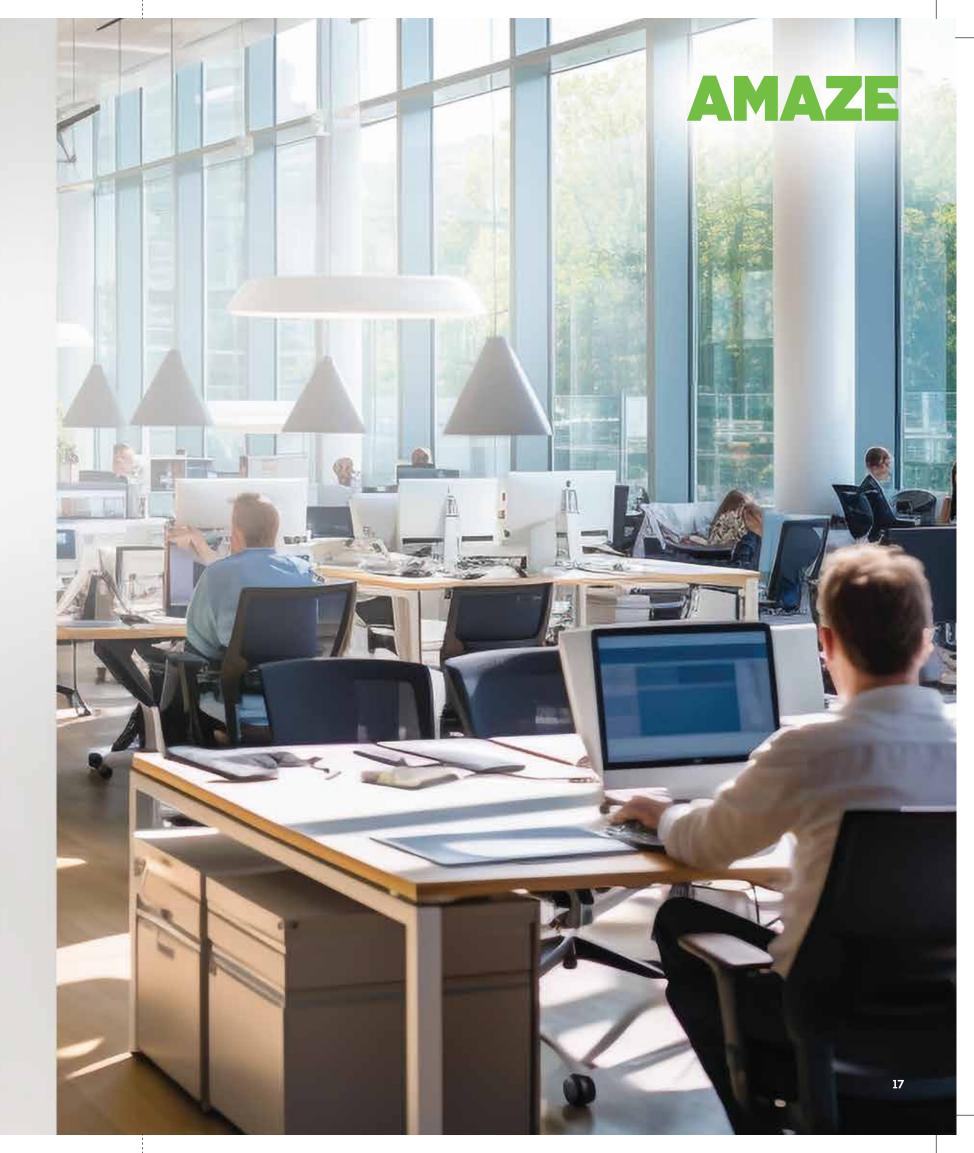


3 Phase Inverters

Amaze offers a range of 3 phase high-capacity inverters that can power heavy-duty and sensitive appliance in commercial spaces.

Enjoy superior power in various commercial establishment like hospitals, petrol pump, Large offices, ATM, banks and much more.





AN3 Phase Series

Power that Drives your Business



AN HKVA Series, 3-Phase Inverters are engineered with cutting-edge technology, that adopts high-performance digital control (DSP) for superior efficiency and precision. These inverters offer robust protection features, advanced network management capabilities, and an intuitive user interface. Designed for exceptional reliability, safety, and ease of maintenance, the AN HKVA Series represents the next generation of power solutions.



Back-up time & battery charging time



3 Phase in 3 Phase out



MCB protection



Lithium-ion compatibility













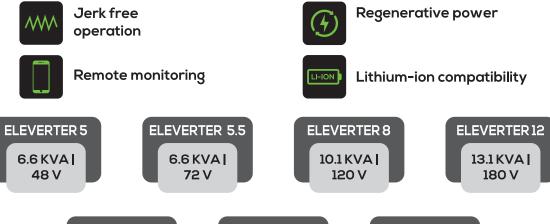
Eleverter

Emergency Lift Operation by Alternative Power Source



During power transition from mains to backup system, there is a jerk in lifts which can be scary. Overcome this issue with the help of Amaze Eleverter and avoid the need to purchase the UPS systems anymore.

Eleverter provides a smooth transition with absolutely no jerk during the power transition and a seamless experience for people inside the lift. Now, the lifts are safer during the power failure with Amaze Lift Inverter range.



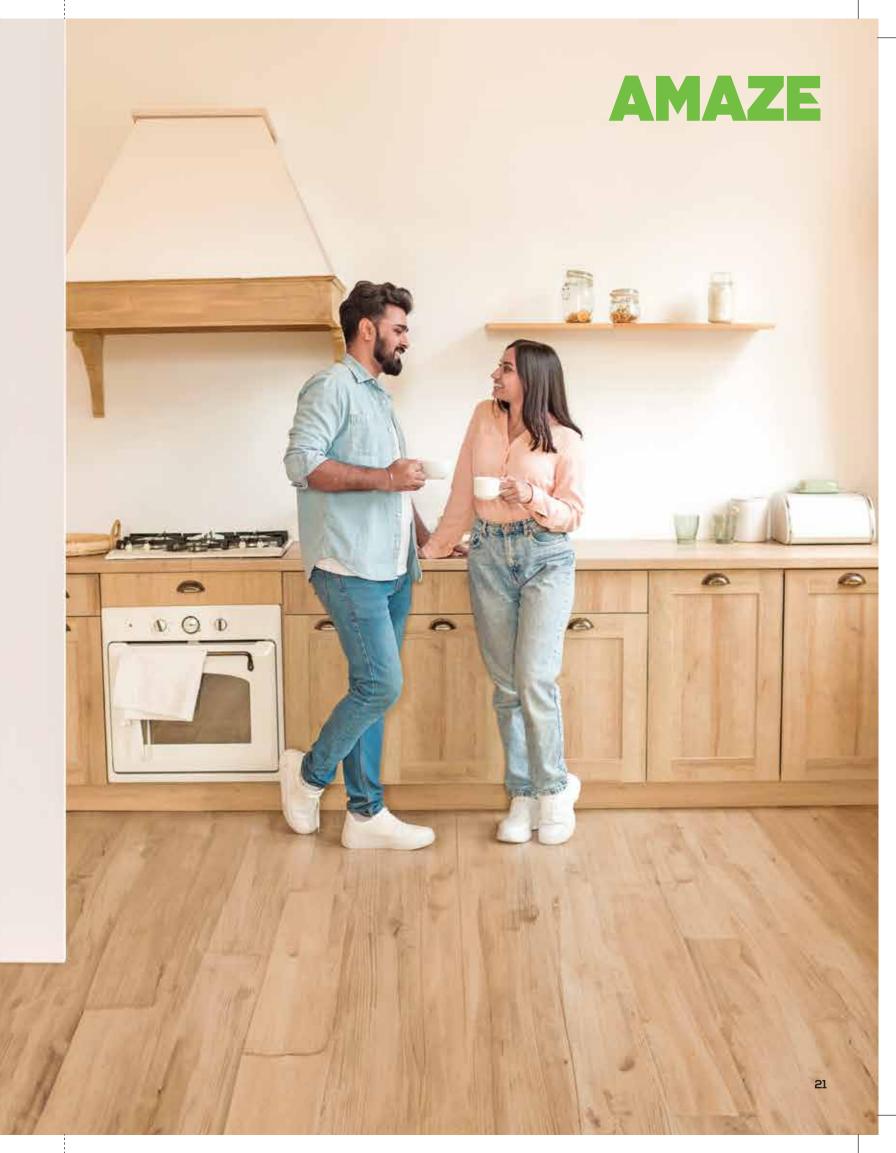
ELEVERTER 15 17.5 KVA | 240 V ELEVERTER 20 26 KVA I 240 V

S5 KVA I 360 V



Amaze batteries are known for their high energy density and low cost. These batteries are designed to provide a steady and reliable source of power, even in the event of power outage or other disruption in the electrical grid. It can withstand deep discharge cycles, which means they can be fully discharged and recharged repeatedly without suffering damage or losing capacity, making them ideal for use in offgrid or backup power systems.





Below 150 Ah

Powerful Performance



Manufactured with microporous ceramic disc-fitted float indicators, these Amaze batteries come with a fast charging feature.

They are ultimately safe for the environment and a perfect fit for power grids where there are frequent power cuts.



Tubular Technology



Low Maintenance



Fast Charging



Suitable For Frequent Power Cuts



150 Ah

For Life-long Commitments



These Amaze batteries are resistant to high oxidation levels and are tested for different possible scenarios.

It can outlast extreme conditions as the plates are made with 99.99% pure lead and lead alloy, ensuring best-in-class electrical performance and a long lifespan.



Tubular Technology



Long Life



Low Water Top Up Frequency



Made With VPPM Technology

150 Ah 24+18* Months Warranty 2048TT 150 Ah 24+24* Months Warranty

2060TT 150 Ah 36+24* Months Warranty 2160TT 150 Ah 36+24* Months Warranty 2042STJ 150 Ah 24+18* Months Warranty 2060STJ 150 Ah 36+24* Months Warranty

*Conditions apply.

*Conditions apply.

Above 150 Ah

Heavy Duty Batteries for Long Back-ups



These robust batteries from the House of Amaze are made for heavy-duty scenarios where there is a power requirement for long hours.

These batteries come in a leak and spill-proof design, and the container is sealed with high pressure heat. Experience the best-in class electrical performance with Amaze Batteries.



Tubular Technology



Rugged Container



Fast Charging



Low Maintenance

160 Ah 30+30* Months Warranty 4060TT 180 Ah 36+24* Months Warranty

5036TT 200 Ah 18+18* Months Warranty 5048TT 200 Ah 24+24* Months Warranty 5060TT 200 Ah 36+24* Months Warranty 5260TT
220 Ah
36+24*
Months
Warranty

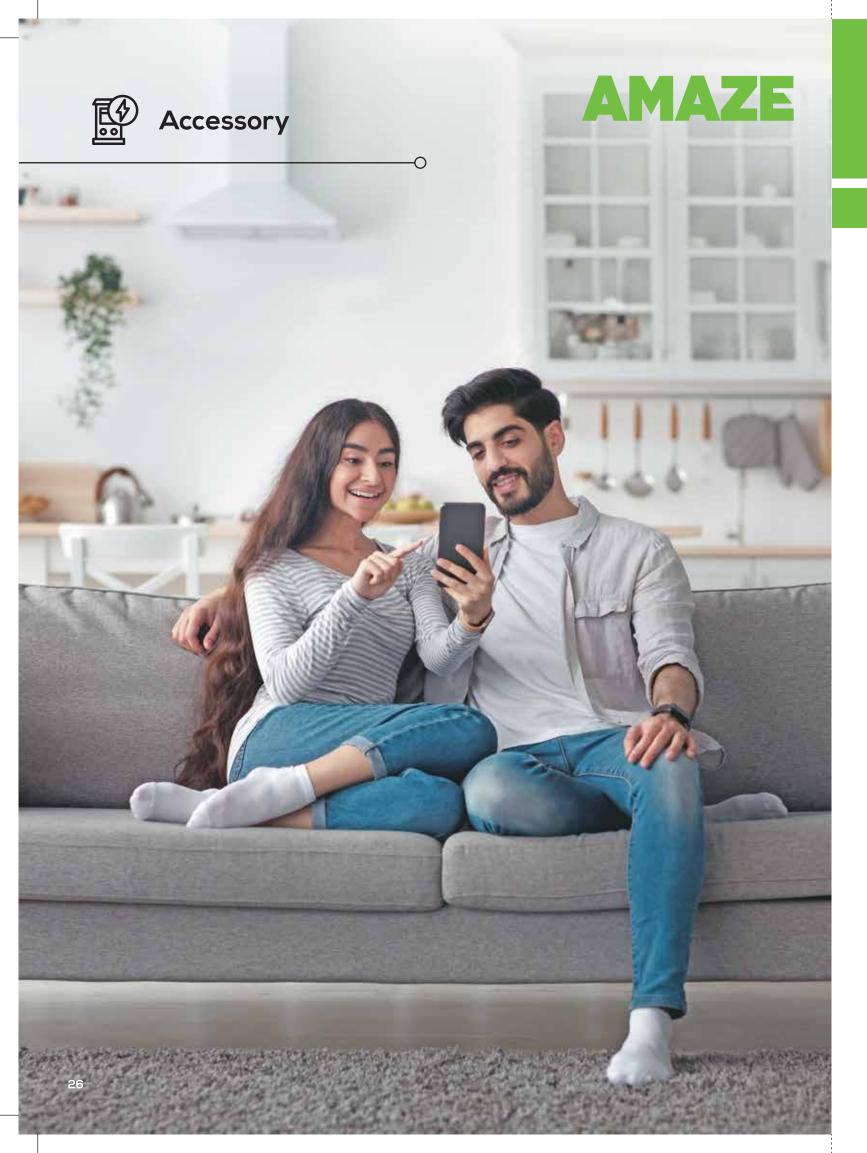
5266TT
220 Ah
42+24*
Months
Warranty

5460TT 250 Ah 36+24* Months Warranty

*Conditions apply

THE WINNGING COMBINATION





Trolley

New Age Design & Durability



Amaze trolley is an elegantly designed product, which is sturdy as a rock and yet pleasing to eyes. It surely is the best accessory for your Amaze inverter and battery set.



Shock Proof



No Dangling Wire



Easy To Assemble



Superior Quality

AM100L

For 1 tall tubular battery

AM200L

For 2 tall tubular batteries

Inverter technical specification

AQ700+ 600 VA 12V 504W AQ900+ 800 VA 12V 672W	100V-290V 100V-290V 100V-290V 85V-290V	13A 14A
AQ900+ 800 VA 12V 672W	100V-290V	
		3 7 A
AQ1075+ 900 VA 12V 756W	85V-290V	17A
SERIES AQ1275 PRO 1100 VA 12V 924W		17A
AQ1675+ 1500 VA 24V 1260W	100V-290V	17A
AQ2375+ 2000 VA 24V 1680W	90V-290V	20A
AQ Super Charge 1175 900 VA 12V 756W	90V-290V	16A
SUPER AQ Super Charge 1475 1100 VA 12V 924W CHARGE	90V-290V	20A
AQ Super Charge 1775 1500 VA 12V 1260W	90V-290V	27A
AN875+ 700 VA 12V 560W	85V-290V	14A
AN1075+ 900 VA 12V 756W	85V-290V	17A
AN1275 PRO 1100 VA 12V 924W	85V-290V	17A
SERIES AN1575+ 1400 VA 12V 1176W	85V-290V	17A
AN1675+ 1500 VA 24V 1260W	85V-290V	17A
AN2275 PLUS 2000 VA 24V 1680W	90V-290V	20A
AN STAR 1475 1100 VA 12V 924W	85v-285V	18A
AN STAR 2375 2000 VA 24V 1600W	85V-290V	21A
AN STAR 2875 2500 VA 24V 2000W	85V-290V	21A
AN STAR 3575 3000 VA 24V 2400W	85V-290V	21A
AN STAR3875 3500 VA 36V 2800W	85V-290V	21A
STAR AN STAR 4575 4000 VA 48V 2850W	140V - 280V	21A
AN STAR 6075 5000 VA 48V 4000W	140V - 280V	21A
AN STAR 6575 5500 VA 72V 3800W	140V - 280V	21A
AN STAR 8075 7500 VA 96V 6000W	140V - 280V	21A
AN STAR 11075 10000 VA 120V 8000W	140V - 280V	21A
AN5075+ 4000 VA 48V 2850W	140V-280V	21A
HKVA AN6075+ 5500 VA 72V 3800W	140V-280V	21A
SERIES AN9075+ 7500 VA 120V 6000W	140V-280V	21A
AN11075+ 10000 VA 180V 8000W	140V-280V	21A

Battery technical specification

	Model	Ah	Warranty	Dimension (in mm)	Weight (in kg.)		
	Name	All	In Months	LxWXH	Dry	Filled	
BELOW 150 Ah	842ST	100	42*	505x220x308	19.5	40	
	2042TT	150	42*	502x191x440	27	54	
	2060TT	150	60*	502x191x440	27.5	55	
150 Ah	2160TT	150	60*	502x191x388	27.5	49.5	
	2042STJ	150	42*	518x272x288	26.5	50.5	
	2060STJ	150	48*	518x272x288	26.5	50.5	
	2048TT	150	48*	502X191X440	27	54	
	2260TT	160	60*	502X191X440	27	54	
	4060TT	180	60*	502x191x440	33.5	59.5	
ABOVE	5036TT	200	36*	502x191x440	31	58	
150 Ah	5048TT	200	48*	502x191x440	36.5	63.5	
	5060TT	200	60*	502x191x440	36.5	63.5	
	5260TT	220	60*	502x191x440	38	62	
	5266TT	220	66*	502x191x440	38	62	
	5460TT	250	60*	502X191X440	46.5	70.5	

*Conditions apply.

3 Phase Inverter technical specification

	Model Name	Rating	Maximum Charging Current	Net Weight (In Kg)	Dimension (LXWXH) in CM	Protection
	AN HKVA 10.5	10.5 KVA	Adjustable	130 kg	700X300X750	
	AN HKVA 15	15 KVA	Adjustable	140 kg	770X400X810	
	AN HKVA 20	20 KVA	Adjustab l e	180 kg	900X400X810	Input Under
	AN HKVA 25	25 KVA	Adjustable	180 kg	900X400X810	and Over voltage,
	AN HKVA 30	30 KVA	Adjustab l e	260 kg	923X535 X1090	Input High and Low
	AN HKVA 40	40 KVA	Adjustab l e	260 kg	923X535 X1090	Frequency Output Over
AN	AN HKVA 50	50 KVA	Adjustable	260 kg	923X535 X1090	load, Output short circuit,
HKVA 3P	AN HKVA 60	60 KVA	Adjustab l e	650 kg	731X888X1465	Output over and Under
	AN HKVA 80	80 KVA	Adjustable	650 kg	731X888X1465	voltage, Over
	AN HKVA 105	105 KVA	Adjustab l e	800 kg	1150X1150X1940	Temperatur, Battery
	AN HKVA 120	120 KVA	Adjustable	800 kg	1150X1150X1940	Over and Under
	AN HKVA 150	150 KVA	Adjustable	800 kg	1150X1150X1940	voltage
	AN HKVA 200	200 KVA	Adjustable	1200 kg	1260X1104X1850	
	AN HKVA 250	250 KVA	Adjustable	1200 kg	1260X1104X1850	

3 Phase Inverter technical specification

	Model Name	Rating	Maximum Charging Current	Net Weight (In Kg)	Dimension (LXWXH) in CM	Protection
	Eleverter 5	6.6KVA	Adjustable	62 kg	630X285X590	Input Under and Over
	Eleverter 5.5	6.6KVA	Adjustable	62 kg	630X285X590	voltage, Input High and Low
	Eleverter 8	10.1KVA	Adjustab l e	120 kg	710X300X790	Frequency Output Over
ELEVERTER	Eleverter 12	13.1 KVA	Adjustable	120 kg	710X300X790	load, Output short circuit, Output over
	Eleverter 15	17.5 KVA	Adjustab l e	134 kg	770X400X880	and Under voltage, Over
	Eleverter 20	26 KVA	Adjustable	150 kg	770X400X880	Temperature , Battery Over and
	Eleverter 30	35 KVA	Adjustable	295 kg	925X535X1190	Under voltage



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