

EXIDE HOME

INVERTERS & INVERTER BATTERIES

BEST-IN-CLASS
POWER BACK-UP
NEXT-IN-CLASS DESIGN



ZINDAGI
NON-STOP

ALL NEW **EXIDE** HOME

For more than 75 years, Exide has proudly powered homes across the country, setting benchmarks as a true pioneer amongst the consumers. With a legacy of trust and a constant drive for innovation, from introducing tubular technology to redefining performance standards, Exide has always understood the evolving power back-up needs of modern households.



ZINDAGI NON-STOP

Introducing Exide Home Inverters & Batteries
– **powered by PLEX Technology.** Designed for reliability, performance, and endurance, the Exide Home range sets a new benchmark in power back-up solutions.

The **Exide Home Inverter range** is built to take on heavy load, deliver consistent performance, and is backed by the longest warranty in the category.

The **Exide Home Inverter Batteries** are engineered for longer life, higher power output, and zero maintenance – even through frequent, extended outages.

With nationwide reach and trusted service, Exide's new-age range of power back-up solutions ensure your home stays powered, and your Zindagi remains non-stop.

EXIDE HOME INVERTERS

EXIDE HOME GQP



- High Quality Pure Sine Wave • Digital Signal Processor Technology • 100% Pure Copper Transformer • 3-Stage Intelligent ASIC Charging • LCD & LED - Dual Display • Manual Mains Bypass Facility • Auto Smart Protections
- Mains Overload through MCB • 16 Amps Output Socket

Description	GQP 12V 700VA	GQP 12V 900VA	GQP 12V 1125VA	GQP 12V 1450VA	GQP 24V 1625VA
Output Voltage At No Load	220v $\pm$ 7v Ac				
Output Frequency	50hz $\pm$ 1hz				
Wattage Rating	560	720	900	1160	1300
Efficiency	>80%				
Nominal Battery Voltage	12v				24v
Battery Low Cut Off	10.5v $\pm$ 0.2v				21.0v $\pm$ 0.4v
Battery Boost Voltage	14.4v $\pm$ 0.2v				28.8v $\pm$ 0.4v
Battery Float Voltage	13.7v $\pm$ 0.2v				27.4v $\pm$ 0.4v

*36 month FOC + 6 month on digital warranty registration



EXIDE HOME STAR

- Advance Microcontroller Based Processor • Pure Sine Wave Suitable For Mains Low Voltage Operation
- Wide Range Of Mains Input Voltage For Battery Charging 90V - 300V AC • LED Display For User Interface
- Dual Stage Of Charging • Auto Smart Protections • Manual Mains Bypass Facility • Thermal Circuit Breaker For Main Overload Protection • 16 Amps Output Socket

Description	STAR 12V 700VA	STAR 12V 900VA	STAR 12V 1125VA	STAR 12V 1375VA	STAR 12V 1625VA	STAR 24V 1625VA	STAR 24V 2550VA
Output Voltage At No Load	220v $\pm$ 7v Ac						
Output Frequency	50hz $\pm$ 1hz						
Wattage Rating	560	720	900	1100	1300	1300	2040
Efficiency	>80%						
Nominal Battery Voltage	12v					24v	
Battery Low Cut Off	10.5v $\pm$ 0.2v						
Battery Boost Voltage	14.4v $\pm$ 0.2v					28.8v $\pm$ 0.4v	
Battery Float Voltage	13.7v $\pm$ 0.2v					27.4v $\pm$ 0.4v	

*36 month FOC + 6 month on digital warranty registration

EXIDE HOME MAGIC



- Superior Low Voltage Operations • ASIC (Auto Sense Intelligent Control) Technology For Battery Charging, Automatically Senses Battery Conditions & Adjusts The Charging Current Accordingly • Programmed Inbuilt Ventilation Fan Which Operates As Needed • Dual State Of Charging • Auto Smart Protection Built-Up In PCB, Such As Short Circuit, Overload, Battery Over-Charge, Battery Low, Heat-Up, Ac Fuse Trip, Phase Reverse, Etc.
- Noiseless Operation • Advance Microcontroller Based Processor • Wide Range Of Mains Input Voltage For Battery Charging i.e. 90V - 300V AC • LED Display For User Interface • Manual Mains Bypass Facility
- 16 Amps Output Socket • Digital Wave Form • Thermal Circuit Breaker For Main Overload Protection

Description	MAGIC 12V 800VA	MAGIC 12V 875VA	MAGIC 12V 1125VA	MAGIC 24V 1625VA
Output Voltage At No Load	220v $\pm$ 7v Ac			
Output Frequency	50hz $\pm$ 1hz			
Wattage Rating	640	700	900	1300
Efficiency	>80%			
Nominal Battery Voltage	12v			24v
Battery Low Cut Off	10.5v $\pm$ 0.2v			21.0v $\pm$ 0.4v
Battery Boost Voltage	14.4v $\pm$ 0.2v			28.8v $\pm$ 0.4v
Battery Float Voltage	13.7v $\pm$ 0.2v			27.4v $\pm$ 0.4v

*36 month FOC + 6 month on digital warranty registration



EXIDE HOME HKVA

- Wide Mains Input Voltage Range 100V - 290V • Controlled Output Voltage • Suitable For Mains Low Voltage Operation, 8 - 10 Amp Charging At 120V Mains Input • Asic (Auto Sense Intelligent Control) Technology For Battery Charging Which Automatically Senses Battery Condition & Adjusts The Charging Current Accordingly
- Soft Touch On/Off, Mode Selection & Charging Selection Switch • Smart In-Built Protections - Overload, Short Circuit, AC Back Feed, Battery Low, Battery Over-Charge, Mains Overload Through Resettable Switch, Over Temperature Etc.

Description (VA Rating)	2KVA	2.5KVA	2.5KVA	3.5KVA	5.2KVA	5.2KVA	7.5KVA	10KVA	12KVA
Nominal Battery Voltage	24v DC	36v DC	48v DC	48v DC	48v DC	96v DC	120v DC	180v DC	192v DC
Output Voltage At No Load	220v $\pm$ 7v Ac								
Output Frequency	50hz $\pm$ 1hz								
Wattage Rating	1.6kw	2kw	2kw	2.8kw	4.16kw	4.16kw	6kw	8kw	9.6kw
Efficiency	>80%								
Battery Low Cut Off	10.5v $\pm$ 0.2v / Battery (12v DC Of Each Battery)								
Battery Boost Voltage	14.4v $\pm$ 0.2v (12v DC Of Each Battery)								
Battery Float Voltage	13.7v $\pm$ 0.2v (12v DC Of Each Battery)								

*Conditions apply

EXIDE HOME

India's most trusted power back-up solution for your home

- Powered by PLEX technology for higher load capacity
- Designed for new-age home appliances
- Ultimate reliability, longer life and high performance
- Backed by a pan-India service network with doorstep support
- From India's most trusted back-up solution provider for over 75 years

**GO FOR *EXIDE HOME* INVERTER AND
INVERTER BATTERY COMBO
FOR NON-STOP POWER BACK-UP**



Not sure how much power back-up you need?

Visit: www.exidecare.com

Let **Exide Load Calculator** do the math!



Scan for quick home service

FOR AFTER-SALES SERVICE AND TO REGISTER FOR PAPERLESS WARRANTY

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Care



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