Grid Quality Power with 100% Copper Transformer

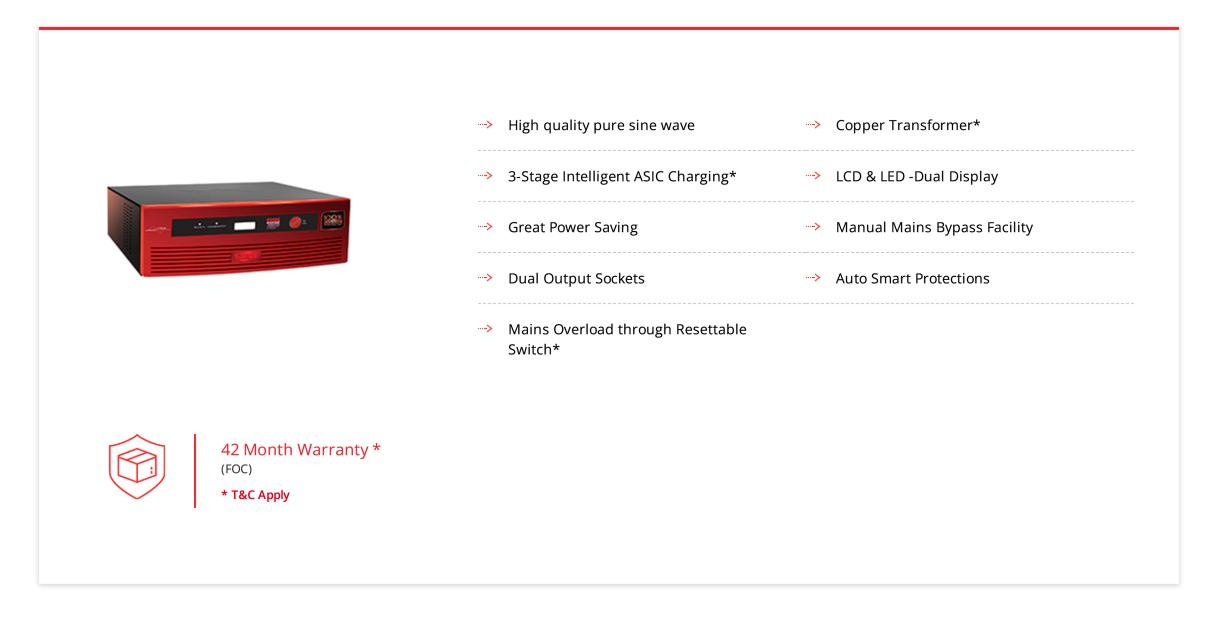
The Pure Sine Wave inverter is a top-of-the-line model which is arguably the most sophisticated in the market today. The feature-loaded smart product is notable for its 3-stage Auto Sense Intelligent Control (ASIC) charging with Auto Smart Protection and dual (LCD & LED) display. In hardware terms it is also one of the few with a copper transformer that saves power. The inverter provides steady grid quality power that is essential to safeguard your prized electronic gadgets.

EXIDE INVERTERZ - LKVA HOME UPS SIZING

Exide LKVA Home UPS can be customized to suit your need and budget. Key in the specifics and pick the right Home UPS from the Exide Inverterz range.

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Features



Technical Specifications of Exide Inverterz GQP

Description	GQP 12V 650VA	GQP 12V 850VA	GQP 12V 1050VA	GQP 24V 1450VA	GQP 12V 1450VA			
Output Voltage at No Load	220V ± 7V AC							
Output Frequency	50Hz ± 1Hz							
Output Wave Form	Pure Sine Wave							
Nominal Battery Voltage	12V DC			24V DC	12V DC			
Battery Low Cut Off		10.5V ± 0.2V DC		21.0V ± 0.4V DC	10.5V ± 0.2V DC			

Charging Mode

Model	GQP 12V 650VA	GQP 12V 850VA	GQP 12V 1050VA	GQP 24V 1450VA	GQP 12V 1450VA		
Maximum Charging Current (NC)	09Amp ± 1Amp	09Amp ± 1Amp	09Amp ± 1Amp	09Amp ± 1Amp	22Amp ± 10%		
Maximum Charging Current (EC)		NA					
Maximum Charging Current (HC)		30Amp ± 10%					
Boost Charging Voltage	14.4V ± 0.2V DC			28.8V ± 0.4V DC	14.4V ± 0.2V DC		
Trickle Charging Voltage	13.7V ± 0.2V DC			27.4V ± 0.4V DC	13.7V ± 0.2V DC		
Change Over Time Mains to Back-up (@ UPS Mode)	≤ 10 msec						
Change Over Time Back-up to Mains (@ UPS Mode)	≤ 10 msec						
Input Voltage Range (@ UPS Mode)	180V - 260V ± 10V AC						
Change Over Time Mains to Back-up (@ Normal Mode)	≤ 40 msec						
Change Over Time Back-up to Mains (@ Normal Mode)	≤ 10 msec						
Input Voltage Range (@ Normal Mode)	100V - 280V ± 10V AC						