For Inbuilt Smart Protection

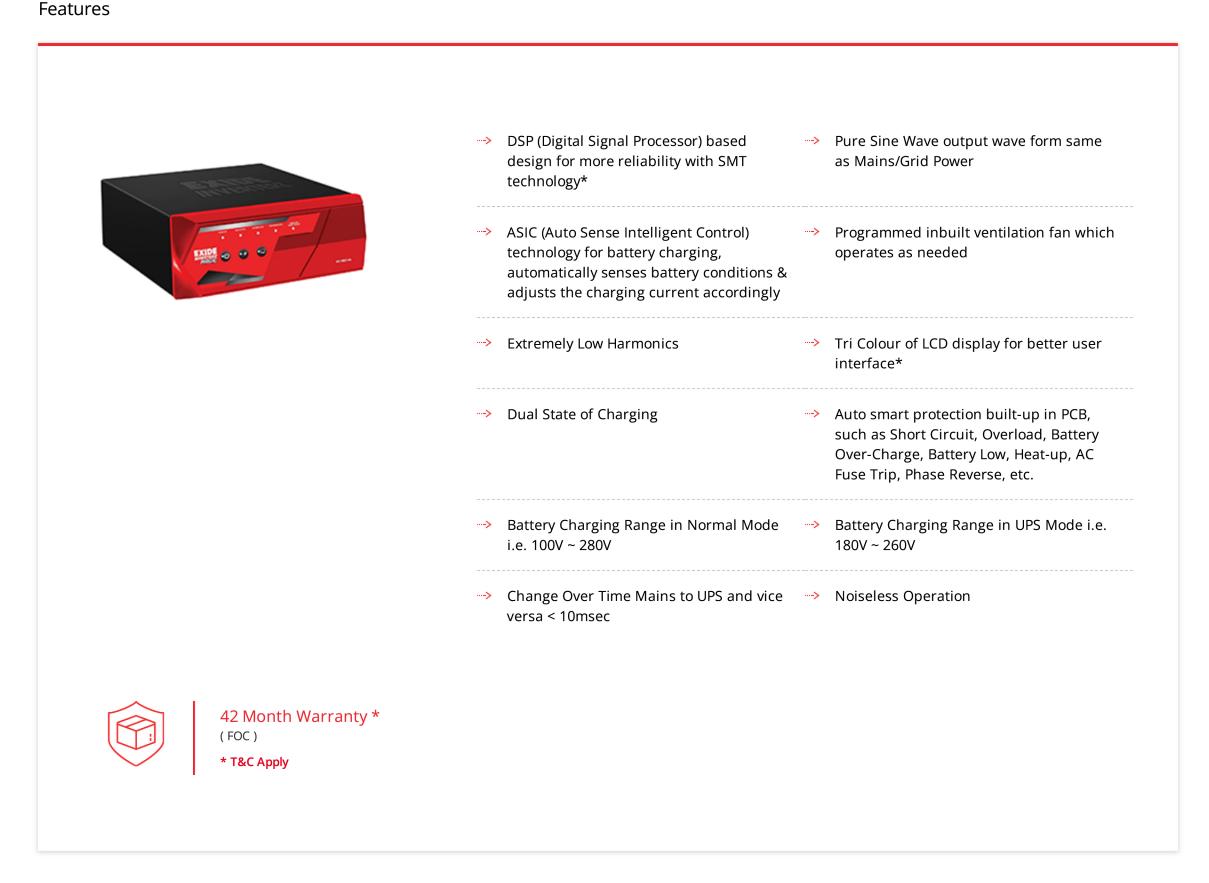
Magic's Smart Systems are comparable to premium models. The ASIC technology automatically senses the battery condition to adjust the charging current accordingly. It also controls output voltage to prevent Overload, Short Circuit, AC Back Feed, Low Battery, Battery Overcharge, Mains Overload, Overheating, etc. Soft Touch ON/OFF, Mode Selection & Charging Selection Switch are some added features that add real value at a surprisingly affordable price.

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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Technical Specifications of Exide Inverterz Magic

Description	MAGIC 12V 700VA	MAGIC12V 825VA	MAGIC12V 1050VA	MAGIC 24V 1500VA		
Output Voltage at No Load	235V ± 15V AC					
Output Frequency	50Hz ± 1Hz					
Output Wave Form	Square Wave					
Nominal Battery Voltage	12V DC			24V DC		
Battery Low Cut Off	10.5V ± 0.2V DC			21.0V ± 0.4V DC		

Charging Mode

Model	MAGIC 12V 700VA	MAGIC12V 825VA	MAGIC12V 1050VA	MAGIC 24V 1500VA		
Maximum Charging Current (NC)	09.5Amp ± 1.5Amp	10Amp ± 1.5Amp	17Amp ± 1.5Amp	17Amp ± 1.5Amp		
Maximum Charging Current (HC)	13Amp ± 1.5Amp	14Amp ± 1.5Amp	12.5Amp ± 1.5Amp	12.5Amp ± 1.5Amp		
Boost Charging Voltage		28.8V ± 0.4V DC				
Trickle Charging Voltage	13.7V ± 0.2V DC			27.4V ± 0.4V DC		
Charging Current at 120V Mains Input	8-10 Amp Charging Current*					
Changeover Time Mains to Back-up (@ UPS Mode)	≤ 10 msec					
Changeover Time Back-up to Mains (@ UPS Mode)	≤ 10 msec					
Changeover Time Mains to Back-up (@ Normal Mode)	≤ 40 msec					
Changeover Time Back-up to Mains (@ Normal Mode)	≤ 10 msec					
Input Voltage Range (@ Normal Mode)	100V - 290V AC					