

**WE  
DO  
IT  
EX  
WE**

**Packed with features.  
Powered with trust.**



**EXIDE  
HOME UPS**

650 VA / 850 VA / 1450 VA

**Adds life to your batteries**

\* Conditions Apply

Exide presents high quality Pure Sine Wave UPS that protects your Home Appliances with Grid Quality Power.

**Features :**

- DSP based Pure Sine Wave UPS
- Selector Switch for various modes of charging - at Normal, Enhanced and High rates
- LCD Display for better user interface
- Indicator for Battery Topping-Up (Optional - Battery specific)
- Manual Bypass Switch
- ASIC Technology for Battery Charging

**Technical Specifications\***

Description	650VA	850 VA	1450 VA
Output Voltage at No Load	220V ± 7V		220V ± 7V
Output Frequency	50.0Hz ± 1.0 Hz		50.0Hz ± 1.0Hz
Output Wave Form	Sine Wave		Sine Wave
Nominal Battery Voltage	12V		24V
Low Battery Cut Off	10.5 ± 0.2V		21.0 ± 0.2V

**CHARGING MODE**

Model	650VA	850VA	1450VA
Charger Current Two Mode	Normal Charging		Normal Charging
	8.0A +/- 3A		8.0 A +/- 3A
	High Charging		High Charging
	11.0A +/- 3A		11.0A +/- 3A
Boost Charging Voltage	14.4V ± 0.2V		28.8V ± 0.2V
Trickle Charging Voltage	13.6V ± 0.2V		27.2V ± 0.2V
Charging Technique	Auto Battery Charge Level Sense		Auto Battery Charge Level Sense
	Smart Charger		Smart Charger

**UPS MODE**

Change Over Time Inverter To Mains	<=8msec*	<=8msec*
Change Over Time Mains To Inverter	<=8msec*	<=8msec*
Input Voltage Range	180V to 260V ± 5V	180V to 260V ± 5V

At mains low and high cut\*



Exide's Home UPS Manufacturing Plant at Roorkee



Automated Home UPS manufacturing facility at Roorkee



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**Toll Free No. 1800-103-5454**

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**Authorised Dealer:**