

SPECIFICATION FOR PRIME 1450



Feature	Specification
Model	Prime 1450
Capacity	1200VA
Mains Input Voltage Range	Normal Mode: 90V - 290VAC ± 10V, 43Hz - 57Hz UPS Mode: 180V - 260VAC ± 6V, 47Hz - 53Hz.
UPS Output Voltage (Mains Mode)	Same as Input (within the working range)
No Load Output (Battery Mode)	220V, 50Hz, 1P (In normal mode) 230V, 50Hz, 1P (In UPS mode) 240V, 50Hz, 1P (In high performance mode)
Output Waveform	Pure Sinewave
Transfer Time	UPS mode <10msec
Battery Type & Capacity	12V, 80Ah to 230Ah, Lead Acid (1No Only)
Battery Recharge Time*	8-12 hrs (Depends on battery capacity and charging current selection)
Operating Temperature	0°C to 45°C
Product Dimensions (L x W x H)	320 x 275 x 407
Application**	Fan, CFL, Tube Light, EESL LED Bulb, Mixer (up to 900W**), Room Cooler (up to 250W**), LED TV (up to 55"), Inverter Refrigerator (upto300L), Desktop



Computer, Deskjet Printer.

(** Subjected to material and usage conditions.)