

## **SPECIFICATION FOR JAADOO 1250**



| Feature                            | Specification  |
|------------------------------------|--|
| Model                              | JAADOO 1250  |
| Capacity                           | 1000VA   |
| Mains Input Voltage<br>Range       | Normal Mode: 80V - 290VAC ± 10V, 43Hz - 57Hz<br>UPS Mode: 180V - 260VAC ± 6V, 47Hz - 53Hz.   |
| UPS Output Voltage<br>(Mains Mode) | On Mains: Same as Input (within the working range)   |
| No Load Output (Battery Mode)      | 250 + 5V, 50Hz, 1P (In normal mode)<br>230 + 5V, 50Hz, 1P (In UPS mode)  |
| Output Waveform                    | Pseudo Sinewave  |
| Transfer Time                      | UPS mode < 10msec  |
| Battery Type & Capacity            | Lead Acid- 1 Nos.12V, 80Ah to 230Ah  |
| Battery Recharge Time*             | 8-12 hrs (Depends on battery capacity and charging current selection) (*Time for a fresh 150Ah tubular battery at high charging mode selection and mains voltage within 150-280V range.) |
| Operating Temperature              | 0°C to 45°C  |



| Product Dimensions (L x W x H) | 275 x 250x120mm   |
|--------------------------------|---|
| Application**                  | Fan, CFL, Tube Light, EESL LED Bulb, Mixer (up to 900W), Room Cooler (up to 250W), LED TV (up to 55"), Inverter Refrigerator (up to 300L), Desktop Computer, Deskjet Printer. |