



Home Ups Technical Specification

CAPACITY	500VA ,1000VA,1500VA
DC Voltage	12V/24V/36V/48V
INPUT	
Voltage Range Ups mode	180V - 270V $\pm 5\%$
Voltage Range Normal Mode	100V-290V $\pm 5\%$
Frequency	50 $\pm 1\%$ Hz
Charging Ampere	10A-15A
Mains to inverter Shift	Automatic
OUTPUT	
Voltage In Battery Mode	230V $\pm 53\%$
Frequency	50 $\pm 1\%$ Hz
Wave foam	Sinewave
Duty	Continuous
Battery Type	Lead acid,Gel,Smf
Load	0.7 PF
Display Indications	Input voltage, Output voltage, Battery voltage Load in watts,Trip, Battery charging Ampere Battery low , Over Load In Watts
Specical Features	SINE WAVE OUTPUT,UPS OPTION,LCD DISPLAY SOLAR OPTION
Solid State Protections	Fault Trip Alarm for Battery Low, Output Overload Short Circuit, Over temperature
Environment	
Storage Temperature	5 °C - 55 °C
Humidity	Up to 85% RH (Non Condensing)
Noise Level	<60db AT 1 meter
By – Pass Automatic	Provided
Fixing	BUSH