

# SMARTEN

## NOVA 700 VA

PURE SINE WAVE HOME UPS



### Key Features:

- ◆ Pure Sine Wave Inverter
- ◆ Supports single battery
- ◆ LCD Display for status of Power back-up.
- ◆ Supports Flat, Tubular, SMF & LA Battery.
- ◆ Noiseless Operations with the help of low harmonic distortion.
- ◆ Warranty: 24 Months warranty.
- ◆ Smarten Launched Nova Pure Sine Wave HOME UPS in India with unique features. Nova is described as MPPT Charge controller based technology. Its user-friendly interface makes it ideal for home appliances. you forget power cuts disturb your life. and life is so much easier with NOVA Home UPS.
- ◆ LCD Display : First time Smarten Launched Home Ups Series with User Friendly LCD Display which is easy to understand. You can see all messages like battery status, Load %, Battery charging status, Overload, Short Circuit, Mains Voltage, Mains Low and High Voltage Protection.

### Specifications:

Brand	: Smarten
Origin	: India
Model	: NOVA
Power Rating	: 700 VA
Capacity Resistive Bulb Load	: 560 Watt
DC Input Voltage	: 12 V
Output Waveform	: Pure Sine Wave
Input Frequency Range(Hz)	: 48Hz to 52Hz
Output Frequency (Hz)	: 50Hz $\pm$ 0.2Hz
Output Voltage	: 220V $\pm$ 5%-10% (Until Battery Low Alarm)
Battery Type	: Tubular/SMF/LA
Battery Capacity(Ah)	: 100-220AH 12v [1 pcs]
Short circuit in Back Up Mode	: System Shut Down in 3 Tries
Change over time WUPS mode	: < 25msec
Change over time UPS mode	: < 10msec