



Bring up to Next Generation



INCREDIBLE ENERGY SOLUTION TO GREEN INDIA



Touching Every Life



Solariz

Sustaining Energy

Renewable energy solution provider
www.solariz.in

* Free Energy * Lifetime Investment * Easy Maintenance

Solariz Solar UPS

Features

- ✓ DSP Based Design with absolute and stable Sine wave output voltage and frequency
- ✓ LED or LCD display for UPS monitoring
- ✓ Over temperature protection
- ✓ No noise and no smoke
- ✓ Light weight and so easy to carry
- ✓ Compact and efficient
- ✓ Protection against lightening
- ✓ High efficiency PWM based solar charge controllers
- ✓ Lifetime investment
- ✓ Solution to free green energy
- ✓ 25 Years of solar PV panel life
- ✓ Advance and latest technology
- ✓ Non conventional renewable energy



Technical Specifications

	60Wp/40AH	100Wp / 75AH	150Wp / 75AH	250Wp / 150AH	500Wp / 300AH
<i>Solar PV Module</i>	12V,60Wp 1No.	12V,50Wp 2Nos.	12V,50Wp 3Nos.	24V,250Wp 1No.	24V,250Wp 2Nos.
<i>Battery Bank</i>	12V@C10 40AH	12V@C10 75AH	12V@C10 75AH	150AH 1No.	150AH 2Nos.
<i>Charge Controller</i>	PWM 12V 6A	PWM 12V 10A	PWM 12V 15A	PWM 24V 15A	PWM, 24V 20A
<i>Inverter</i>	Sine 300VA O/P:220V,1P	Sine 400VA O/P:220V,1P	Sine 600VA O/P:220V,1P	Sine 1450VA O/P:220V,1P	Sine 1450VA O/P:220V,1P
<i>Backup</i>	50W 5Hrs 100W 2.5Hrs 150W 1.5Hrs	50W 8Hrs 100W 4Hrs 150W 2.5Hrs	50W 12Hrs 100W 6Hrs 150W 4Hrs	100W 10Hrs 200W 5Hrs 250W 4Hrs	200W 10Hrs 300W 7Hrs 500W 4Hrs
<i>System Autonomy</i>	1 Day	1Day	1Day	1Day	1Day
<i>Operation Temp.</i>	0-50 Deg	0-50 Deg	0-50 Deg	0-50 Deg	0-50 Deg
<i>Connectors/Cables</i>	PV:1.5Sq.mm	PV:1.5Sq.mm	PV:1.5Sq.mm	PV:1.5Sq.mm	PV:1.5Sq.mm
<i>SPV Panel Mounting</i>	M.S Powder/ Alum./ Galvan.	M.S Powder/ Alum./ Galvan.	M.S Powder/ Alum./ Galvan.	M.S Powder/ Alum./ Galvan.	M.S Powder/ Alum./ Galvan.



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