



Inverter HF TL

Special Features

- Pure Sine Wave Output
- Intelligent Charger
- Auto Overload Resetting
- Any Battery
- No load Shutdown
- Configurable Charging Modes
- Transformer less
- Highly Efficient



Technical Specifications

Power rating		800 VA	1400 VA
Input	Voltage	220V +/- 20%	
	Frequency	50Hz +/- 2%	
	Phase	Single	
	DC bus voltage	12V DC	24 V DC
Output	Voltage	220V +/- 2%	
	Freq	50HZ +/- 0.2%	
	Phase	Single	
	Wave form	Pure Sine Wave	
	Over load capacity	102% Cont., 300% for 30mS	
	LEDs	Mains on , 1 Inverter ON , Narrow Range	
	Alarms	Buzzer for Overload, Low Battery & Mode Change	
Total Harmonic Distortion		Less than 3%	
Voltage Control Type		Micro Digital Feedback Technology	
Battery Charging		SMPS Charging Technology	
Battery Charging Rate		Selectable 7-10.5% of battery Capacity	
Alarms		Buzzer for Overload, Low Battery & Mode Change	
Inverter Efficiency		> 90%	

Blue Chip Energy Solutions Pvt. Ltd.

(An ISO 9001:2008 Certified Company)

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