



Baba Farid University of Health Sciences, Faridkot

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No.16 BFUHS (UPFD)2017/ 21792

Dated: 7/12/17

Web Site

Subject: Quotations for purchase of Invertor.

Sealed quotations are invited for supply of Invertor (Specifications attached) as per following terms and conditions:-

**Terms and conditions: -**

1. Payment : By Cheque on receipt of material in good condition and after satisfactory inspection report.
2. Delivery : FOR University Office, Faridkot
3. Rate : Inclusive of all taxes or taxes (as applicable), if any, be mentioned separately in the quotation.
4. Validity : Rates should be valid for one year.
5. Warrantly/guaranty if any may be mentioned.

**6.Quotation must be submitted through post/trackable courier. By hand quotations will not be entertained.**

**It is further mentioned that only the terms & conditions mentioned by the University on quotation performa will be considered for supply order.**

You are requested to send your lowest quotation in a sealed cover, addressed to the Registrar, Baba Farid University of Health Sciences, Sadiq Road, Faridkot (Punjab) and the words "QUOTATION FOR INVERTOR" may please be inscribed on top of the envelope.

Last date for receipt of quotation in the university office is 19.12.17 by 5.00 PM

In-charge (UPFD)  
For Register

## Technical specification of 1050 VA Inverter Boy's Hostel Mess

Make: luminous, Microtek, Su, Kam power

no Invertors 1.05 KVA & 1 No. Battery 200 AH


### Features & Protection

- Micro controller based design
- Pre loaded battery management software
- SMT Technology for reliable and compact design
- Battery charging commences even at as low as 120 Volt Mains voltage
- Auto holiday mode preserves battery charge while you are away from home
- Intelligent thermal management
- Visual Indicators: Mains On, UPS On, Switch Status, Smart Charge, Overload/ Short Circuit Trip, Charger Fuse Blown, Battery Low Trip and No Load Shutdown
- Audio Alarms: Mains Fail, Fuse Fail, Battery Low Pre-alarm, Overload Trip, Battery Low Trip and No Load Shutdown
- Features faster battery charging
- Advanced battery management, which enhances battery life up to 70%
- Negligible battery-water loss
- Intelligent continuous charging profile adjustment
- Overload with Auto-Reset
- Battery Deep Discharge Protection with Reset Option
- Ultra Fast Short Circuit Protection
- Battery Reverse Polarity Protection

Output Power : 1.05 KVA  
Voltage:- 110 V  
Technology: Adaptive Battery Charging Control (ABCC)  
WaveForm: Sine Wave  
Recharge Time: 7 Hr(s)  
Warranty: 2 Year(s)  
Segments: Home  
Color: Grey  
Battery Type: 120AH - 200AH  
Protection: Ultra-Fast Short Circuit Protection Battery Reverse Polarity Protection

### Luminous Battery 200 AH

Model :- ILTT25060  
Technology :- Tall Tubular  
Replacement Warranty :- 36 Month  
Inverter Support :- 600 VA - 10 KVA  
Nominal Voltage :- 12 Volt

  
J.E

  
Executive Engineer  
Baba Fard University of Health Sciences  
FARIDKOT