## Liebert ITON BX 600 VA

# **KEEPS IT ON: A Reliable Power Protection And Backup Solution For Your PC**



### Features:

Auto Sleep Mode

Fast Charging

Off Mode Charging

Smart Microprocessor control

Smart AVR Technology

Cold start function

Overload Protection and alarm

Auto Restart





# **Technical Specifications**

MODEL		ITON 600BX
CAPACITY	VA/W	600 VA/360W
POWER FACTOR	p.f	0.6
INPUT	Voltage Range	140 V -300 V AC
	Frequency	50 Hz (>40 Hz)
OUTPUT	Voltage	230 V, + / - 10%
	Frequency	50 Hz, + / - 1%
	Output Waveform	Simulated Sine wave
	Overload	110%, + / - 10% shutdown after 5 min
BATTERY	Battery Type & Number	12 V / 7 AH - 1 PC
	Backup Tlme	15 - 20 Min*
	Recharge Time	6 hr.
TRANSFER TIME	Typical	Minimum line break without transfer to battery 4 msec
		Minimum line break for transfer to battery 4-8 msec, 13 msec max
INDICATER (Led Bar Graph)	AC Mode	Green Lighting
	Back up Mode	Yellow Flashing
	Fault	Red lighting
AUDIBLE ALARM	Back up Mode	Sounding every 10 seconds
	Low Battery	Sounding every second
	Overload	Sounding every 0.5 seconds
	Battery Replacement	Sounding every 2 seconds
	Fault	Continuously Sounding
PROTECTION	Full Protection	Discharge, overcharge and overload protection
PHYSICAL	Dimension (mm) (D x W x H)	142 x 287 x 100
	Net Weight	6 kg
ENVIRONMENT	Operating Environment	0-40 C, 0-90% Relative humidity (Non-condensing)
	Storage Temp	-20 to 50°C
	Noise Level	40 dBA max
NVIRONMENT	Storage Temp	-20 to 50°C

<sup>\*</sup>The backup time is calculated as per loads.

#### **Emerson Network Power.**

The global leader in enabling Business-Critical Continuity $^{\text{TM}}$ .

While every precaution has been taken to ensure accuracy and completeness in this brochure, Emerson Network Power assumes no responsibility, and disclaims all liability for damages resulting from use of this information or for any errors or omissions.

For disposal of Batteries Please visit the below link: http://www.cpcb.nic.in/divisionsofheadoffice/hwmd/lead.pdf

 $\textbf{Note:} \ \mathsf{Specifications} \ \& \ \mathsf{Features} \ \mathsf{may} \ \mathsf{vary} \ \mathsf{based} \ \mathsf{on} \ \mathsf{the} \ \mathsf{condition}.$ 

Emerson Network Power and the Emerson Network Power logo are trademarks and service marks of Emerson Electric Co. © 2010 Emerson Electric Co.

QS - BR - PRD - 1 - 19 - 01 04 / 11

## Country Office

Emerson Network Power (India) Private Ltd. Plot No. C-20, Road No. 19, Wagle Estate, Thane (W), Maharashtra - 400 604. India.

Tel.: 91-22-33154400 Fax: 91-22-25828358

Toll Free No 18002096070 Email: marketing.india@emerson.com

## FROST & SULLIVAN

Voice of Customers UPS Awards 2004-05 for Product Line & Customer Service Awards in IT, Telecom, Large Enterprise & Hospitals and Customer Service Leadership Award in BFSI





Emerson Among Top 50 On Fortune Survey Of "Worlds Most Admired" Companies.

Best IT Hardware Company Maharashtra IT Award 2006-07





www.emersonnetworkpower.com

AC Power

Connectivity

DC Power

Embedded Computing

Embedded Power

Monitoring

Outside Plant

Power Switching & Controls

Precision Cooling

Racks & Integrated Cabinets

Services

Surge Protection

<sup>\*</sup>For details on backup time contact our authorised representative.