ComX Computers
Product Specification Sheet

68180

Eaton EX 700VA Mini-Tower UPS

Product Overview

Eaton EX 700VA Mini-Tower UPS



Specifications

Overview:

The Eaton EX UPS, share of the Pulsar Series, Offers high availability, Flexibility and minimum total cost of ownership for Servers, data storage, network equipment, telephony - VOIP, medical equipment and industrial processes. Delivering on-line double conversion protection in Tower or versatile Rack / Tower format.

Features:

- Maximum availability thanks to the on-line double-conversion
- with automatic by-pass technology, a 0.9 power factor (1000 VA delivers 900 W), and the possibility of increasing autonomy.
- Are standing tower or RT convertible rack format and Tour
- Optional HotSwap MBP (external bypass manual) .Remplacement UPS
- Uninterruptible connected devices.
- Individual control of power output (optimization of backup time, provide remote reboot and sequential start)
- LCD Multilingual Access to a wide measures and set-up menus.
- Cross-associated communication (USB + serial, slot for SNMP /
- Web card network, Dry Contacts, ModBus)

Specifications:

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Specifications	
Product Code	68180

General	
Topology	ON-LINE double conversion with automatic by-pass and power factor system
Configuration	Mini Tour
Commercial References	68180
Color	Titanium Grey
Power (VA / Watts)	700/630
UPS Bypass	Automatic
Dimensions H x W x D, mm	242 x 153 x 440
Weight kg	12.5
Emergency remote shutdown (REPO)	Back connector for powering and remote shutdown
Entrance	
Input connection	(1) IEC-320-C14
Input voltage without using batteries	100/120/140/160 V to 284V charging rate thresholds for use
Rated voltage	200/208/220/230/240/250 V
Input frequency range without using batteries	47-70 Hz (50 Hz), from 56.5 to 70 Hz (60 Hz) to 40 Hz in low-sensitivity mode, programmable using Personal Solution-Pac software
Exit	
Voltage	230 V (V adjustable 200/208/220/240/250)
Output jacks	(6) IEC-320-C13
Taken remotely controllable	Two independent groups: 2 + 1 IEC C13 (10A)
Output Frequency	50/60 Hz auto-select or frequency converter mode (use frequency converter power derating 15%)
Batery	
Battery Management	Automatic weekly test (period adjustable LCD display or via software), automatic recognition of external battery units => continuous maximization of backup time + protection against deep discharge
Type of battery	Replaceable batteries sealed lead acid maintenance free
Replacement battery indicators	Hot-swappable internal batteries
Test batteries	Weekly battery test without interrupting the load (daily or monthly if required)
Possibility of extended battery	Eaton EX EXB battery
Battery start	Allows start of UPS without utility
Communications	
User Interface	Multilingual LCD display and LEDs for rapid view of the UPS status and operating history
Standard communication ports	1 USB + 1 RS232 Serial (RS232 and USB functions / Series not used simultaneously)
	1 mini terminal block for remote ON / OFF remote and emergency stop
Locations communication	Yes
Slot for communication	Slot NMC card or NMC ModBus Minislot / JBus or MC Contacts / Serial

Environment and safety	
Audible noise	45 dBA
Operating Temperature	0 degrees C to 40 degrees C Standing
Performance - Safety - EMC	IEC / EN 62 040-3 (VFI-SS-113), IEC / EN 62 040-1-1, IEC / EN 60 950-1 (RD), IEC / EN 62 040-2 Class C1
Certifications	CE, TÜV GS, CB report, US-cTüV

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/68180-Eaton-EX-700VA-Mini-Tower-UPS-p-99347.php

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