# Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications





BX750M-LM

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Main Input Voltage	120 V
Rated power in W	410 W
Rated power in VA	750 VA
Output connection type	4 NEMA 5-15R
Cable length	1.52 m
Number of cables	1
Battery type	Lead-acid battery

### General

Provided equipment	user manual
Max runtime	120 min
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

# **Physical**

Colour	Black
Height	16 cm
Width	12 cm
Depth	35.5 cm
Net weight	5.4 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

# Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	89145 V

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Maximum configurable power in W	410 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	00:01:00 390 W
Half load runtime	00:09:00 195 W
Maximum configurable power in VA	750 VA
Transfer time	6 ms typical : 10 ms maximum

### Conformance

Product certifications	NOM
	RETIE

### **Environmental**

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	03000 m
Acoustic level	40 dBA
IP degree of protection	IP20

### **Batteries & Runtime**

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 h
Battery voltage	12 V
Battery capacity	7.0 Ah
Battery power in VAH	79 VAh runtime
Battery life	35 year(s)
Replacement battery	APCRBC178 ☐
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Extended runtime	0

# **Communications & Management**

Control panel	LED Status display with on line : on battery
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### **Surge Protection and Filtering**

Surge energy rate	350 J		
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# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25 cm
Package 1 Width	19.7 cm
Package 1 Length	43 cm
Package 1 Weight	5.9 kg

# Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

### **Contractual warranty**

Warranty 2 years repair or replace

Recommended replacement(s)