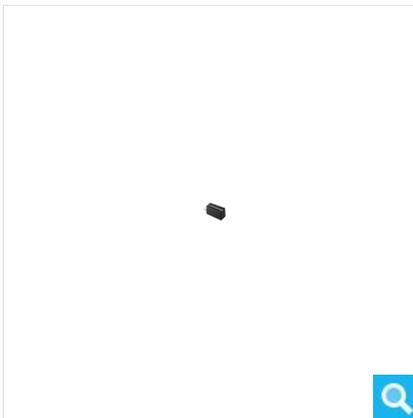


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**BE425M**
Average Customer Review  5

37 of 37 (100%) reviewers would recommend this product to a friend.

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 Description: Battery Backup & Surge Protector for Electronics and Computers
 Includes : User Manual

Product Overview

Technical Specifications

Documentation

Options

Ratings & Reviews

Output
 Print Technical Specification 

Output power capacity 255Watts / 425VA

Max Configurable Power (Watts) 255Watts / 425VA

Nominal Output Voltage 120V

Output Frequency (sync to mains) 50/60Hz +/- 3 Hz

Topology Standby

Waveform type Square wave

Output Connections

(4) NEMA 5-15R (Battery Backup)

(2) NEMA 5-15R (selector_surgetitle)

Transfer Time 6ms typical : 10ms maximum

Input

Nominal Input Voltage 120V

Input frequency 50/60 Hz +/- 3 Hz (auto sensing)

Input Connections NEMA 5-15P

Cord Length 5ft (1.52meters)

Input voltage range for main operations 88 - 139V

Number of Power Cords 1

Maximum Input Current 5.0A

Batteries & Runtime

Battery type Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof

Typical recharge time 8hour(s)

Expected Battery Life (years) 3 - 5

Runtime [View Runtime Graph](#)[View Runtime Chart](#)Efficiency [View Efficiency Graph](#)**Communications & Management**

Control panel LED Status display with On Line : On Battery

Audible Alarm Alarm when on battery : distinctive low battery alarm

Surge Protection and Filtering



Maximum Height	9.92inches (253mm , 25.35CM)
Maximum Width	9.98inches (253mm , 25.35CM)
Maximum Depth	4.13inches (105mm , 10.5CM)
Net Weight	5.73lbs. (2.6KG)
Shipping weight	6.61lbs. (3.0KG)
Shipping Height	8.66inches (220mm , 22.0CM)
Shipping Width	12.4inches (315mm , 31.5CM)
Shipping Depth	5.51inches (140mm , 14.0CM)
Color	Black
Master Carton Units	2.0
Master Carton Weight	14.33lbs. (6.5)
Units per Pallet	96.0
SCC Codes	1073130432934 0
Environmental	
Operating Temperature	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-10000ft (0-3000meters)
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-50000ft (0-15000meters)
Audible noise at 1 meter from surface of unit	40.0dBA
Conformance	
Approvals	California (CEC) Battery Charger, cTUVus, ENERGY STAR V1.0 (USA), FCC Part 15 Class B
Equipment protection policy	Lifetime : \$75000
Standard warranty	3 years repair or replace
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs



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