

## Technical Specifications

APC Back-UPS 625VA, 230V, AVR, Floor, Universal Sockets | BX625CI-MS | Downloaded on 03/11/2021 (EST)



## APC Back-UPS 625VA, 230V, AVR, Floor, Universal Sockets

**BX625CI-MS**

Call for More Information (0) 2 617 5555

- Includes: (1) Detachable 2.0 m NEMA 5-15P to IEC C13 power cord, User manual

### Output

Output power capacity	325 Watts / 625VA
Max Configurable Power (Watts)	325 Watts / 625VA
Nominal Output Voltage	230V
Efficiency at Full Load	65.3 %
Output Frequency (sync to mains)	50/60 Hz +/- 1 Hz Unsynchronised
Topology	Line interactive
Waveform type	Square wave
Output Connections	(3) Universal Receptacle (3) Universal receptacle
Transfer Time	4 ms typical : 8 ms maximum

### Input


Nominal Input Voltage	230V
Input frequency	45 - 65 Hz
Input Connections	IEC 60320 C14
Cord Length	1.2meters
Input voltage range for main operations	151 - 299V
Number of Power Cords	1
Efficiency at Full Load	65.3 %
Type of Input Protection Required	3-pole circuit breaker
Maximum Input Current	3.0A

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### Batteries & Runtime

Battery type	Lead-acid battery
Included Battery Modules	1
Typical recharge time	6hour(s)
Replacement Battery	<a href="#">APCRBC110</a> 
Expected Battery Life (years)	2 - 4
Battery Charge Power (Watts)	11 Watts
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

### Surge Protection and Filtering

Surge energy rating	273Joules
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### Physical

Maximum Height	279MM, 27.85CM
Maximum Width	160MM, 16.0CM
Maximum Depth	89MM, 8.85CM
Net Weight	5.0KG
Shipping weight	5.2KG
Shipping Height	399MM, 39.9CM
Shipping Width	215MM, 21.5CM
Shipping Depth	128MM, 12.8CM
Color	Black
Master Carton Units	1.0
Units per Pallet	100.0
SCC Codes	10731304308178

### Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Storage Temperature	-15 - 40 °C

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Environmental	
Audible noise at 1 meter from surface of unit	45.0dBA
Conformance	
Equipment protection policy	No EPP for ASEAN
Standard warranty	2 years repair or replace
Sustainable Offer Status	
RoHS	Compliant
PEP	Available in Documentation tab
EOLI	Available in Documentation tab

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