## Cyber Power

### BM120V30ATY | 3-PHASE MODULAR UPS BATTERY MODULE

# Extend battery runtime or replace existing battery modules

CyberPower BM120V30ATY 3-Phase Modular UPS Battery Modules contain ten (10) 12VDC 8Ah batteries. Two of these 120VDC modules fill one shelf of a battery cabinet equaling one full 240VDC battery string. Includes a One-Year Limited Warranty. For CyberPower 3-Phase Modular UPS Battery Cabinets, 3-Layer BCT3L9N125, 6-Layer BCT6L9N225.



#### **SPECIFICATIONS**

BATTERY		
Battery Size	12 V / 8 Ah	
Battery Type	VRLA	
Hot Swappable	Yes	
OUTPUT		
Nominal Output Voltage	120 VAC	
PHYSICAL		
Color	Silver	
Form Factor	Modular	
Material of Construction	Metal	
Mounting Hardware	No	
POWER MODULE DIMENSIONS		
Battery Module - Rack Units	30	

PHYSICAL DIMENSIONS		
Physical Dimensions - WxHxD (cm)	23.62 x 11.68 x 60.96 cm	
Physical Dimensions - WxHxD (in.)	9.3 x 4.60 x 24 in.	
Weight (kg)	33.61 kg	
Weight (lb)	74.1 lbs.	
SHIPPING DIMENSIONS		
Shipping Dimensions - WxHxD (cm)	33.66 x 23.19 x 78.74 cm	
Shipping Dimensions - WxHxD (in)	13.25 x 9.13 x 31 in.	
Weight (kg)	34.52 kg	
Weight (lb)	76.1 lbs.	

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### SPECIFICATIONS CONT.

ENVIRONMENTAL	
Operating Elevation	0 - 10,000 ft (0 - 3,048 m)
Operating Elevation Note	At ≤1,000m above sea level, de-rate power by 1% per 100m between 1,000m and 3,048m
Operating Relative Humidity	0 - 95 % (non-condensing)
Operating Temperature	32 - 104°F (0 - 40°C)
Operating Temperature Note	Battery life is halved for every 50°F (10°C) increase above 68°F (20°C)
Storage Battery Temperature Note	Optimum battery storage between 5 - 68°F (-15 - 20°C)
Storage Relative Humidity	0 - 95% (non-condensing)
Storage Temperature	-4 - 158 °F (-20 - 70 °C)

#### CERTIFICATIONS

Environmental	RoHS Compliant
Safety	UL489/CSA C22.2/CE CCC IEC 60947-1 IEC 60947-2 EN 50581
WARRANTY	
Product Warranty	One-Year Limited Warranty