## **CyberPower**

# B615 ESSENTIAL SURGE PROTECTOR

# Protect home and office computers, electronics, and home theater equipment

The Essential Surge Protector B615 from CyberPower offers vital surge protection for common home and office devices such as computers and electronics. It prevents spikes in energy caused by storms and electrical power surges from reaching your electronic equipment. The B615 provides 1,500 joules of protection with 6 outlets and a long, 15-foot power cord.

Features of the B615 include automatic shutdown, metal oxide varistor (MOV) technology, 15-foot power cord, keyhole mounting slots, and impact-resistant casing. This surge suppressor comes with a Limited Lifetime Warranty and a Connected Equipment Guarantee.

#### TYPICAL APPLICATIONS

- Personal Computers
- Chargers
- Personal Electronics

#### **FEATURES**

- Surge suppression: 1,500 J
- Volts: 125 V
- Circuit breaker: 15 APlug type: NEMA 5-15P
- Plug style: Right-angle 45° offset
- Outlet type: 6 NEMA 5-15R (surge-protected)
- Power cord: 15 ft
- Model color: White
- EMI/RFI Filtration: Yes
- Warranty: Limited Lifetime
- Connected Equipment Guarantee: \$150,000

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### **SPECIFICATIONS**

CHARGER CHARACTERISITCS		
Charger auto-restart	Yes, when utility power is restored	
INPUT		
Circuit Breaker	15 A	
Cord Length	15 ft (4.6 m)	
Input Plug Type	NEMA 5-15P	
Maximum Input Current	15 A	
Plug Style	Right Angle - 45° Offset	
OUTPUT		
Outlet Type	6 NEMA 5-15R	
Outlets - Total	6	

SURGE PROTECTION & FILTERING		
Attenuation	32 dB	
Clamping Voltage	600V (H-N, H-G, N-G)	
EMI/RFI Filtration	150 KHz 100 MHz Yes	
Maximum Surge Current	45,000 A	
Maximum Surge Current H-G	15,000 A	
Maximum Surge Current H-N	15,000 A	
Maximum Surge Current N-G	15,000 A	
Maximum Surge Voltage	6,000 V	
Response Time	<1 Nanosecond	
Surge Suppression (Joules)	1,500 J	

## **SPECIFICATIONS CONT.**

PHYSICAL		
Color	White	
Form Factors Supported	Keyhole (Wall Mount or Under-counter Installation)	
Material of Construction	Plastic	
DIMENSIONS		
Physical Dimensions - WxHxD (cm)	4.45 x 3.81 x 24.77 cm	
Physical Dimensions - WxHxD (mm)	44 x 38 x 248 mm	
Physical Dimensions - WxHxD (in.)	1.75 x 1.5 x 9.75 in.	
Weight (kg)	0.77 kg	
Weight (lb)	1.70 lbs.	

SHIPPING DIMENSIONS		
Shipping Dimensions - WxHxD (cm)	16.51 x 30.0 x 5.31 cm	
Shipping Dimensions - WxHxD (mm)	165.1 x 299.97 x 53.09 mm	
Shipping Dimensions - WxHxD (in)	6.5 x 11.81 x 2.09 in.	
Shipping Weight (kg)	3.14 kg	
Shipping Weight (lbs.)	6.93 lbs.	
CERTIFICATIONS		
Environmental	RoHS Compliant	
Safety	UL1449 3rd Edition cUL	
WARRANTY		
CEG Amount	\$150,000	
Connected Equipment Guarantee	Lifetime	
Product Warranty	Limited Lifetime Warranty	