



Notes:  
 1 All Dimension are in inches [millimeters] unless otherwise specified  
 2 Installation must conform with all related national and local codes  
 3 All Bracket kits are sold separately. Toolless mounting buttons are included for installation in CPI cabinets.  
 4 For more information, please contact Tech Support at [techsupport@chatsworth.com](mailto:techsupport@chatsworth.com)  
 5 Color suffix "-X" may denote "-C" for Black, "-E" for Glacier White, "-CE" for Redundancy Pack

Technical Specs:	
<b>Input Ratings</b>	
Nominal Voltage (VAC)	220-240 / 380-415V
Input Plug / Cord	Terminal Block (4 Pole) / No Cord
Current Rating	48A
Power Rating (kW)	34.5
<b>Output Ratings</b>	
Nominal Voltage (VAC)	220-240V
Current Rating	144A
Outlet Rating	C13 10A max
Max Current per Breaker	24A
<b>Outlet Combination</b>	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(48)C13
<b>Branch Circuit Protection</b>	(6) 1Pole 30A 10kAIC Breaker
<b>Surge Suppression</b>	None

Features:	
Local Display	(1) LCD Display - Branch Monitoring, IP Setup, Alarm Notification, Auto-Oriented
Branch Monitoring	Current, Voltage, Power, PF per Circuit
Outlet Monitoring	Current, Voltage, Power, PF per Outlet
Monitoring Accuracy	+/- 1% True RMS
Ethernet Port	10/100/1000 Mbps RJ45
Remote Monitoring	GUI, SNMP v1-3, RS232, RESTful API, CLI, Power IQ
Remote Control	ON/OFF/CYCLE outlets remotely
IP Consolidation	Link up to 32/48 PDUs under a single IP Address with/without electronic locks
USB Ports (2)	Update firmware, Opt'l Temp/Humidity Sensor
Controller Module	Field Replaceable
Auxiliary Port (2)	Opt'l Front and Rear Electric Door Lock
Cord Retention	Locking Receptacles
Mounting System	Multiple tool-less mounting button locations, A and B (see detail)

Dimensions & Weights:	
Width (In [mm])	3.8 (96.5)
Height (In [mm])	77.1 (1957.2)
Depth (In [mm])	2.9 (73.0)
Weight (lbs [kg])	22 (10)

**Regulatory Information:** NEMKO Listed to UL/IEC62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022

**Regulatory Part Number:** Black: K67-6YZ4B-006-720  
White: K67-6YZ4B-006-E20

Environmental Conditions:	
Operating Temperature	32 - 149°F (0 - 65°C) below 16A/breaker 32 - 112°F (0 - 50°C) 16A-24A/breaker
Operating Rel Humidity	5 - 95%
Operating Elevation	0-10000 ft (0-3000 m)
Storage Temperature	-13 - 149°F (-25 - 65C)
Storage Rel Humidity	5 - 95%
Storage Elevation	0-50000ft (0-15000m)

**Hardware Included:** (2) tool-less pre-installed mounting buttons  
(1) ground kit cable

**Warranty:** 3 yrs. Standard, 2 add'l yrs Opt'l  
**Optional Accessories:** Temp & Humidity Sensor, Electronic Locks

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All products quoted are subject to availability based on manufacturing capacity and shipping dates should be considered estimates only.

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eConnect Vertical PDU, Switched Pro, Terminal Block, 60/63A, 3P+N+E, 240/415V Three Phase Input, 60A, (48) C13 Outlets, 240/415V Output