



Technical Specs:	
<b>Input Ratings</b>	
Nominal Voltage (VAC)	220-240V/380-415V 3ph
Input Plug / Cord	Terminal Block (4Pole)
Current Rating	80A per phase
Power Rating (kW)	57.5
<b>Output Ratings</b>	
Nominal Voltage (VAC)	220-240V
Current Rating	240A
Outlet Rating	C13 10A max, C19 16A max
Max Current per Breaker	20A Balanced; 24A Unbalanced
<b>Outlet Combination</b>	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(24)C13 (24)C19
<b>Branch Circuit Protection</b>	(12) 30A, 10kAIC, Single Pole
<b>Surge Suppression</b>	None
<b>Features:</b>	
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 32/48 (with/without electronic locks) PDU's per IP address
USB Ports (2)	Update firmware, Opt'l Temp/Humidity Sensor
Controller Module	Field Replaceable
Auxiliary Port (2)	Optional Front & Rear Door Electronic Locks
Cord Retention	Locking Receptacles
Mounting System	Pre-installed Mounting brackets
<b>Dimensions &amp; Weights:</b>	
Width (In[mm])	3.8[96.5]
Height (In[mm])	77.1[1958.5]
Depth (In[mm])	2.9[73.0]
Weight (lbs[kg])	22[10]
<b>Regulatory Compliance:</b>	NEMKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022
<b>Regulatory Part Number:</b>	Black: K67-CY24B-412-720 White: K67-CY24B-412-E20
<b>Environmental Conditions:</b>	
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 - 149F (-25 - 65C)
Storage Rel Humidity	5 - 95%
Storage Elevation	0-50000ft (0-15000m)
<b>Hardware Included:</b>	(2) tool-less pre-installed mounting buttons (1) ground kit cable
<b>Warranty</b>	3 yrs. Standard, 2 add'l yrs. Opt'l
<b>Optional Accessories:</b>	Temp & Humidity Sensor, Electronic locks

- 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

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**CHATSWORTH PRODUCTS, INC.**

eConnect Vertical PDU, Switched Pro, Terminal Block, 3P+N+E, 220-240/380-415V Three Phase Input, 100A, (24) C13 (24) C19 Outlets, 220-240V Output

**EA-67B7-X** ISS

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