



Technical Specs:	
Input Ratings	
Nominal Voltage (VAC)	208V 3ph
Input Plug / Cord	NEMA L15-30P
Current Rating	24A per phase
Power Rating (kW)	8.63
Output Ratings	
Nominal Voltage (VAC)	208V
Current Rating	41.5A
Outlet Rating	C13/C15 10A max, QuadLock 16A max
Max Current per Breaker	13.8A Balanced; 16A Unbalanced
Outlet Combination	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(30)C13/C15, (12)QuadLock C13/C15/C19/C21
Branch Circuit Protection	
Surge Suppression	(3) 20A, 5kAIC, Double Pole
Features:	
Local Display	(1) LCD Display, Branch Monitoring, IP Setup, Alarm Notification, Auto-oriented
Branch Monitoring	Current, Voltage, Power, PF per Circuit
Outlet Monitoring	Not Supported
Monitoring Accuracy	+/- 1% True RMS
Ethernet Port	10/100/1000 Mbps RJ45
Remote Monitoring	GUI, SNMP v1-3, RS232, RESTful API, CLI, Power IQ, Redfish
Remote Control	Not Supported
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 Sensor Modules, Front & Rear Door Electronic Locks
Cord Retention	Locking Receptacles
Mounting System	Multiple tool-less mounting button locations, A and B (see detail)
Dimensions & Weights:	
Width (In[mm])	2.2 [55]
Height (In[mm])	71.9 [1825.7]
Depth (In[mm])	2.3 [57.6]
Weight (lbs[kg])	19 [8.6]
Regulatory Compliance:	
NEMKO Listed to UL/IEC62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022, TAA	
Regulatory Part Number:	
Black: K30-3D136-F14-72A White: K30-3D136-F14-E2A	
Environmental Conditions:	
Operating Temperature	32°F - 149°F (0°C - 65°C)
Operating Rel Humidity	5 - 95%
Operating Elevation	0-10000 ft (0-3000 m)
Storage Temperature	-13°F to 149°F (-25°C to 65°C)
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:	
Electronic Locks & Sensor Options	

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

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CPI CHATSWORTH PRODUCTS

eConnect Vertical PDU, Monitored, L15-30, 10ft (3m), 208V Three Phase Input, 30A, (30)C13/C15 (12)QuadLock C13/C15/C19/C21 Outlets, 208V Output

EA-30A1W-X ISS

SHEET 1 OF 1

THIRD ANGLE