Technical Specs:

Input Ratings	
Nominal Voltage (VAC)	220 - 240V 1ph
Input Plug / Cord	332P6W (IP67)
Current Rating	25.6A (UL) / 32A (CE)
Power Rating (kW)	UL: 6.14 CE 7.68

Output Ratings	
Nominal Voltage (VAC)	220-240V
Current Rating	25.6A (UL) / 32A (CE)
Outlet Rating	C13/C15 10A max, QuadLock 16A max
Max Current per Breaker	12.8A (UL) / 16A (CE) Balanced; 20A Unbalanced

Outlet Combination	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(12)C13/C15, (12)QuadLock C13/C15/C19/C21
Branch Circuit Protection	(2) 20A ,5kAIC, Single Pole
Surge Suppression	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	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/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022, TAA
Regulatory Part Number:	Black: K30-2Y425-F0C-72A White: K30-2Y425-F0C-E2A

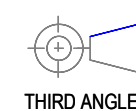| Environmental Conditions:	
Operating Temperature	32°F- 149°F (0°C- 65°C)
Operating Rel Humidity	5- 95%
Operating Elevation	0-10000 ft (0-3000 m)
Storage Temperature	-13°F to 149°F (-25°C to 65°C)
Storage Rel Humidity	5- 95%
Storage Elevation	0-50000ft (0-15000m)
Hardware Included:	(2) tool-less pre-installed mounting buttons (1) ground kit cable
Warranty	3 yrs. Standard, 2 add'l yrs. Opt'l
Optional Accessories:	Electronic Locks & Sensor Options

DISPLAY

2.165 [55.00]

OUTLET 1

71.88 [1825.7]

2.265 [57.52]

MOUNTING BUTTON

64.750 [1644.65]

61.250 [1555.75]

.500 [12.70]

61.250 [1555.75]

64.750 [1644.65]

4.33 [110.0]

LINE (typ)   LOAD (typ)

L1

1 Pole Breaker CB1 20A 5kAIC

1 Pole Breaker CB2 20A 5kAIC

Neutral
GND

DISPLAY DETAIL

1.45 [36.9]

AUX 2
AUX 1
CONSOLE 2
eConnectController4
RESET BUTTON
POWER LED
1.94 [49.2]
DISPLAY
SELECTOR BUTTONS
CONSOLE 1
ETHERNET
USB PORT
SECURE ARRAY IN
SECURE ARRAY OUT

MOUNTING BUTTON DETAIL

.081 [2.05]
.066 [1.67]
Ø .435 [11.05]
Ø .570 [14.48]

INPUT PLUG DETAIL
IEC60309 6H
32A / 2P3W

N   L1

GND

CPI CHATSWORTH PRODUCTS

eConnect Vertical PDU, Monitored, IEC 60309 32A 1P+N+E, 10ft (3m), 220-240V Single Phase Input, 32A, (12)C13/C15 (12)QuadLock C13/C15/C19/C21 Outlets, 220-240V Output

THIRD ANGLE

EA-3097W-X

ISS

SHEET 1 OF 1

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