



Technical Specs:	
Input Ratings	
Nominal Voltage (VAC)	220 - 240V 1ph
Input Plug / Cord	332P6
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 10A max C19 16A max
Max Current per Breaker	12.8A (UL) / 16A (CE) Balanced; 16A Unbalanced
Outlet Combination	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(8)C13, (4)C19
Branch Circuit Protection	
	(2) 20A, 5kAIC, Single Pole
Surge Suppression	
	None
Features:	
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	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 Front & Rear Door Electronic Locks
Cord Retention	Locking Receptacles
Mounting System	Pre-installed Mounting brackets
Dimensions & Weights:	
Width (In[mm])	17[431.8]
Height (In[mm])	1.72[43.69]
Depth (In[mm])	12[304.8]
Weight (lbs[kg])	18[8.2]
Regulatory Compliance:	
	NEMKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022
Regulatory Part Number:	
	K42-2Y425-409-72A
Environmental Conditions:	
Operating Temperature	32 - 149F (0 - 65C) @ Input Pwr Rating (kW)
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)
Hardware Included:	
	(2) Pre-installed mounting brackets (1) ground kit cable
Warranty	
	3 yrs. Standard, 2 add'l yrs. Opt'l
Optional Accessories:	
	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

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

eConnect Horizontal 1U PDU, Monitored Pro, IEC 60309 32A 1P+N+E, 10ft (3m), 220-240V Single Phase Input, 32A, (8) C13 (4) C19 Outlets, 220-240V Output

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EA-42A0-X^{ISS}
SHEET 1 OF 1