

Technical Specs:	
Input Ratings	
Nominal Voltage (VAC)	208V
Input Plug / Cord	Terminal Block (3 Pole) / No Cord
Current Rating	80A
Power Rating (kW)	28.8
Output Ratings	
Nominal Voltage (VAC)	208V
Current Rating	138.5A
Outlet Rating	C13 10A max, C19 16A max
Max Current per Breaker	24A
Outlet Combination	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(24)C13 (12)C19
Branch Circuit Protection	(6) 2Pole 30A 5kAIC Breaker
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	Current, Voltage, Power, PF per Outlet
Monitoring Accuracy	+/- 1% True RMS
Ethernet Port	10/100/1000 Mb ps RJ45
Remote Monitoring	GUI, SNMP v1-3,RS232, RESTful API, CLI, Power IQ
Remote Control	Not Supported
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])	2.2[55]
Height (In[mm])	77.1[1958.5]
Depth (In[mm])	2.8[70.1]
Weight (lbs[kg])	22[10]
Regulatory Information: Regulatory Part Number:	NEMKO Listed to UL/IEC62368-1, CE, RoHS,
	FCC Part 15 Class A, EN 55022
	Black: K41-6DZ3A-40L-720
Environmental Conditions	White: K41-6DZ3A-40L-E20
Environmental Conditions:	
Operating Temperature	32 - 149°F (0 - 65°C) below 16A/breaker
Operating Del Humidity	32 - 112°F (0 - 50°C) 16A-24A/breaker
Operating Rel Humidity	5 - 95%
Operating Elevation Storage Temperature	0-10000 ft (0-3000 m) -13 - 149F (-25 - 65C)
Storage Rel Humidity	-13 - 149F (-23 - 65C) 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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eConnect Vertical 45U(0U) PDU, Monitored Pro, Terminal Block, 208VAC, Three Phase, 50/60 Hz Input, 83A, (24)C13 (12)C19 Outlets, 208VAC, 50/60 Hz Oùtpút

