

- 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 <u>techsupport@chatsworth.com</u>

| Technical Specs:          |  |
|---------------------------|--|
| Input Ratings             |  |
| Nominal Voltage (VAC)     | 208V 3ph   |
| Input Plug / Cord         | CS8365 (IP20), 10 ft. Cord                         |
| Current Rating            | 40A per phase                                      |
| Power Rating (kW)         | 14.39  |
| Output Ratings            |  |
| Nominal Voltage (VAC)     | 208V   |
| Current Rating            | 69.2A  |
| Outlet Rating             | C13 10A max, C19 16A max                           |
| Max Current per Breaker   | 11.5A Balanced; 16A Unbalanced                     |
| Outlet Combination        |  |
| Load Segment              | Refer to Simplified Wire Schematic                 |
| PDU Total                 | (12)C13 (12)C19                                    |
| Branch Circuit Protection | (6) 2Pole 20A 5kAIC Breaker                        |
| 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, Power IQ        |
| Remote Control            | ON/OFF/CYCLE outlets remotely                      |
| IP Consolidation          | Link up to 32 PDUs under a single IP Address       |
| 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                                |
|                           | Multiple tool-less mounting button                 |
| Mounting System           | locations, A and B (see detail)                    |
| Dimensions & Weights:     |  |
| Width (In[mm])            | 2.2[55]  |
| Height (In[mm])           | 71.9[1827]   |
| Depth (In[mm])            | 2.8[70.1]  |
| Weight (lbs[kg])          | 18[8.2]  |
| Regulatory Information:   | NEMKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part |
|                           | 15 Class A, EN 55022                               |
| Regulatory Part Number:   | K50-6D346-40C-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) 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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All products quoted are subject to availability based on manufacturing capacity and shipping dates should be considered estimates only.

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## CHATSWORTH PRODUCTS, INC.

eConnect Vertical PDU, Switched, CS8365, 10ft (3m), 208V Three Phase Input, 50A, (12) C13 (12) C19 Outlets, 208V Output

