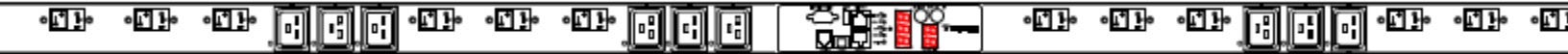


LINE DRAWING



208V, 3Φ Delta, 28.8kVA, 40A

FEATURES



|                                     |                                                                                                                                                   |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Energy Metering                     | Voltage (V), Current (A), Active Power (kW), Real Power (kVA), Energy (kWh), Power Factor                                                         |
| Metering Accuracy                   | ISO/IEC 62053-21 1%                                                                                                                               |
| Metering per input line             | Yes                                                                                                                                               |
| Metering per Branch Circuit Breaker | Yes                                                                                                                                               |
| Metering per Output Receptacle      | Yes                                                                                                                                               |
| Remote Outlet Switching             | Yes                                                                                                                                               |
| Environmental Sensor Ready          | Yes                                                                                                                                               |
| Compatible Sensors                  | Temperature, Humidity, Air Flow, Differential Pressure, Water Leak, and Contact Closure.                                                          |
| Networking                          | 10/100 BaseT Ethernet. Optional WiFi (802.11a/b/g/n)                                                                                              |
| Remote Management                   | HTTP(s); SSH; Telnet; RS-232 (Serial); Power IQ; SNMP version v2/v3; SMTP; JSON-RPC                                                               |
| Cascading                           | Yes, Max 8 PDUs can be daisy chained using a single Ethernet connection                                                                           |
| Onboard Display                     | 3-digit LED user-selectable display (voltage, current, or active power : per line, per breaker or per receptacle / outlet). Auto-flip orientation |

## INPUT

|                              |                                   |
|------------------------------|-----------------------------------|
| <b>Input Plug</b>            | (2) CS8365C (3P4W)                |
| <b>Cord Length</b>           | (2) 3 meters (9.84 feet) standard |
| <b>Cord Entry</b>            | Bottom-front feed                 |
| <b>Cable Type</b>            | IP20 (208V 3 phase)               |
| <b>Number of Power Cords</b> | 2                                 |
| <b>Maximum Input Current</b> | 50A                               |
| <b>Nominal Input Voltage</b> | 208V                              |
| <b>Rated Input Voltage</b>   | 208-240V                          |
| <b>Input Frequency</b>       | 50/60Hz                           |
| <b>Power Capacity</b>        | 28.8kVA at 208V, 33.3kVA at 240V  |

## OUTPUT

|                                         |                      |
|-----------------------------------------|----------------------|
| <b>Nominal Output Voltage</b>           | 208V                 |
| <b>Rated Output Voltage</b>             | 208-240V             |
| <b>Receptacles (Output Connections)</b> | (12) IEC320 C19, 16A |
| <b>Overload Protection</b>              | ( ) LEGBX66-20       |

## PHYSICAL

|                                    |                                               |
|------------------------------------|-----------------------------------------------|
| <b>Color</b>                       | Black powder coat (custom colors available)   |
| <b>Unit Dimensions (WxDxH)</b>     | 1.8in x 3.9in x 70.1in; 45mm x 100mm x 1780mm |
| <b>Unit Weight</b>                 | 16.6 kg                                       |
| <b>Shipping Weight</b>             | 20.9 kg                                       |
| <b>Shipping Dimensions (WxDxH)</b> | 415mm x 197mm x 1930mm                        |
| <b>Mounting</b>                    | Tool-less button mount                        |

## ENVIRONMENTAL



**RARITAN PX**  
**MODEL NUMBER: PX2-5100X2-V2C5**

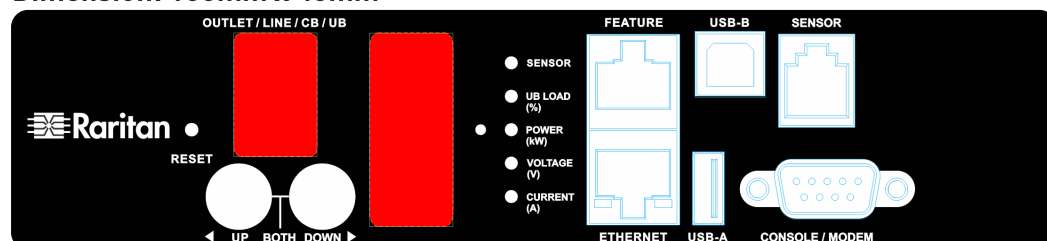
|                                   |           |
|-----------------------------------|-----------|
| Operating Temperature/Environment | 60°C      |
| Operating Relative Humidity       | 85%       |
| Operating Elevation               | 0-10000ft |

**CONFORMANCE**

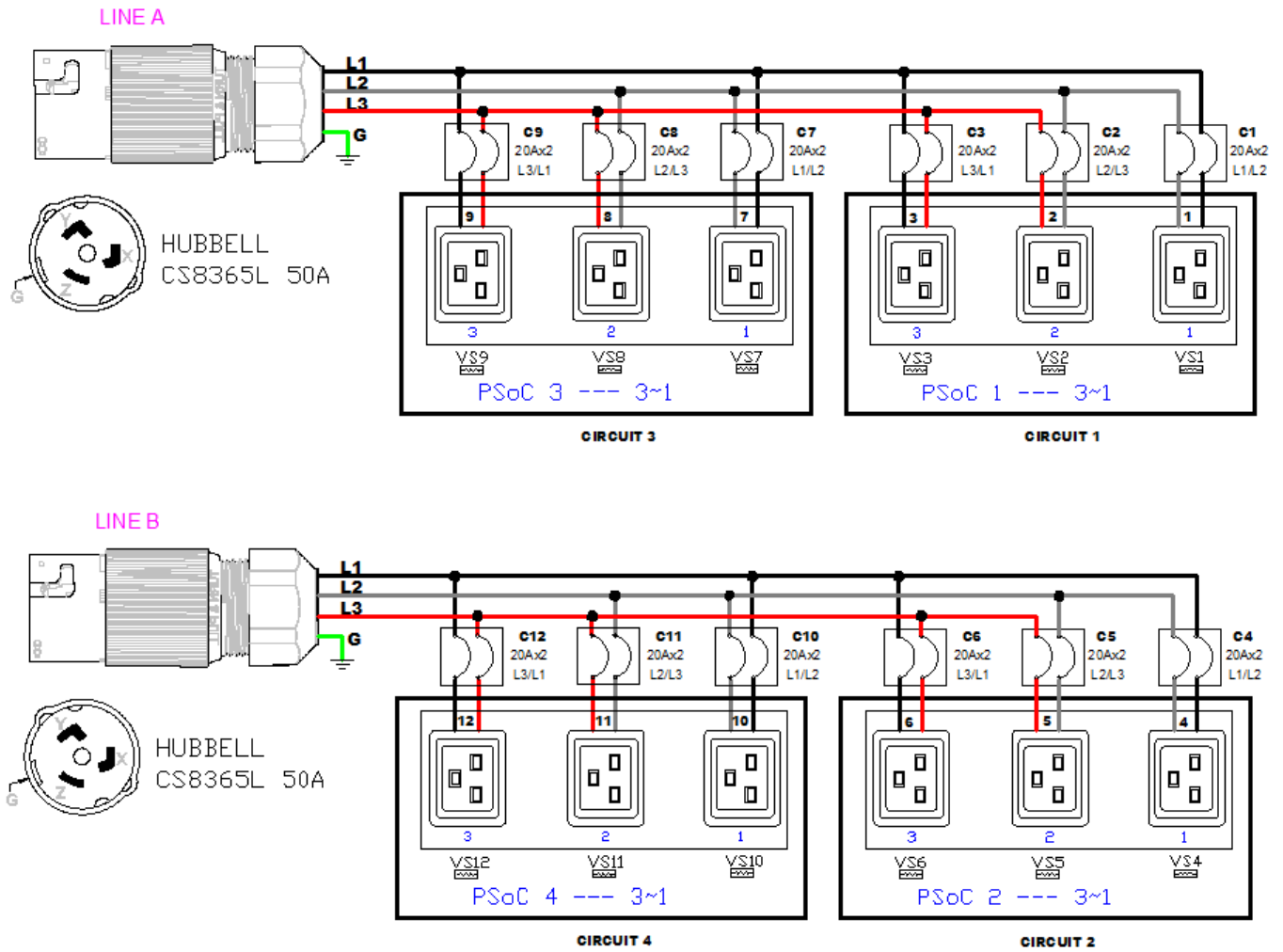
|                      |                                                                              |
|----------------------|------------------------------------------------------------------------------|
| Regulatory Approvals | UL, Canada ICES-003, Class A Part 15 Class A of the FCC rules RoHS compliant |
| Warranty             | Standard 2 years manufacturer warranty                                       |

## CONTROL PANEL

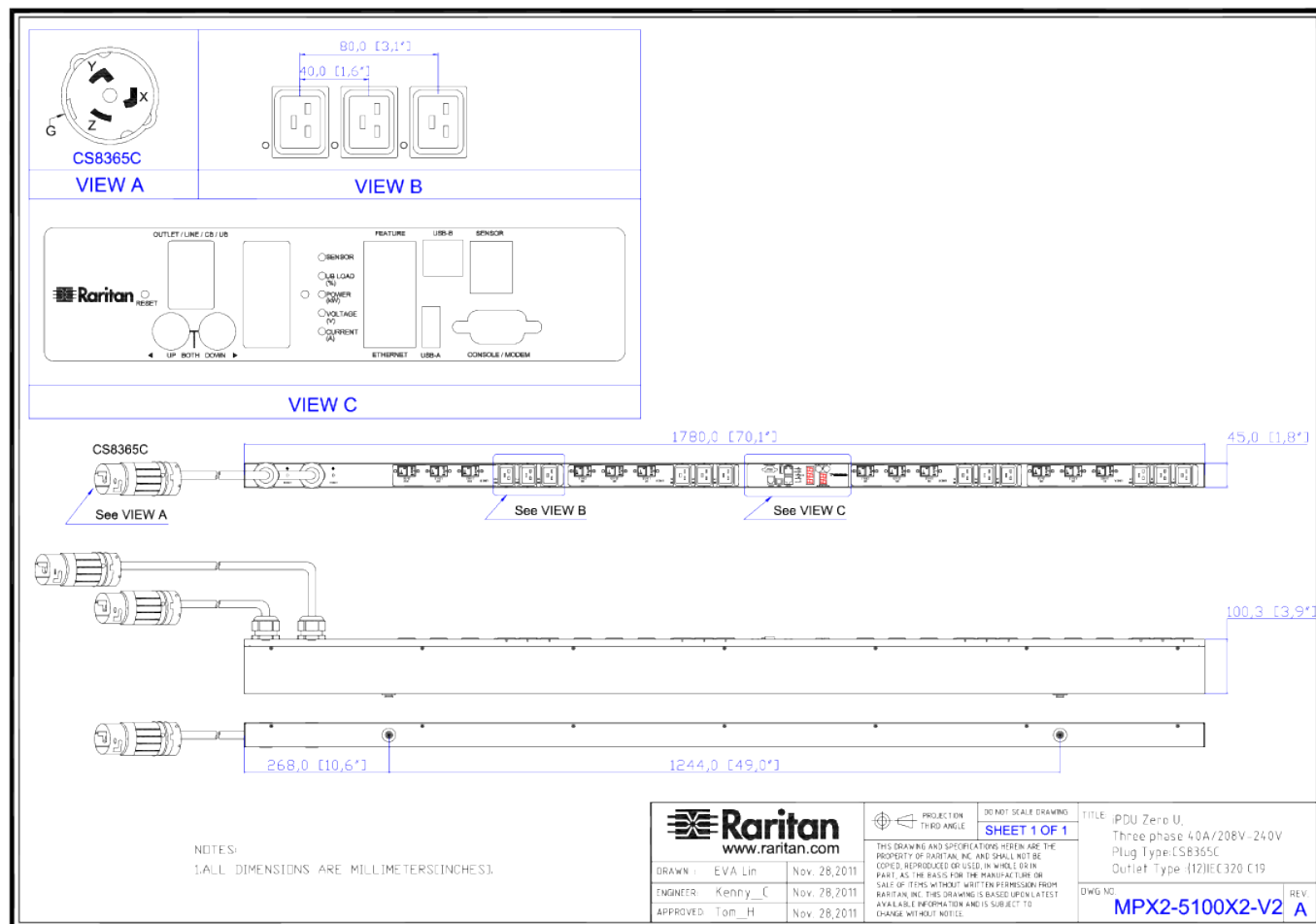
Dimension: 188mm x 43mm



**ELECTRICAL (ONE LINE) DIAGRAM**



**MECHANICAL DIAGRAM**



**TRIP CURVE**

