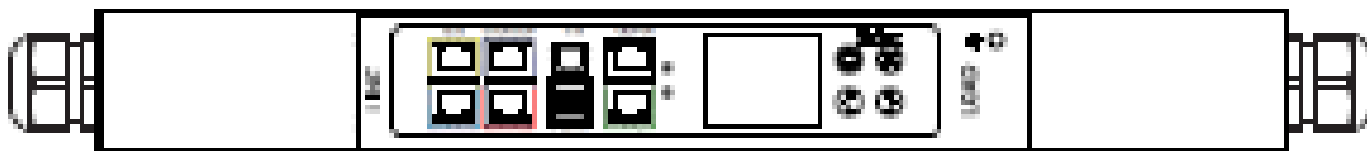


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### LINE DRAWING



### 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 | No                                                                                                                                                                              |
| Metering per Output Receptacle      | No                                                                                                                                                                              |
| Remote Outlet Switching             | No                                                                                                                                                                              |
| Environmental Sensor Ready          | Yes                                                                                                                                                                             |
| Replaceable Controller              | No                                                                                                                                                                              |
| Residual Current Monitoring         | Yes, Type A (Detects AC leakage and is rated down to 6mA (IEC62020) leakage current across all lines)                                                                           |
| Compatible Sensors                  | Temperature, Humidity, Air Flow, Differential Pressure, Water Leak, and Contact Closure                                                                                         |
| Networking                          | Gigabit (10/100/1000 BaseT) Ethernet port; secondary, redundant (10/100 BaseT) Ethernet port. 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; Modbus over TCP                                                                            |
| Cascading                           | Yes, Max 16 PDUs can be daisy chained using a single Ethernet or USB connection                                                                                                 |
| Onboard Display                     | Color, matrix LCD display : Voltage, current, or active power (per line); Alarms; Configuration information (name, ratings, IP / Networking information); Auto-flip orientation |
| Embedded Processor                  | ARM Cortex A5 536MHZ (Atmel A5D35A), 16MB SPI Flash, 128MB DDR2 RAM                                                                                                             |

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### INPUT

|                       |                                |
|-----------------------|--------------------------------|
| Input Plug            | IEC 60309 2P+E 6h 16A (2P3W)   |
| Cord Length           | 3 meters (9.84 feet) standard  |
| Cord Entry            | Bottom-front feed              |
| Cable Type            | IP44("splashproof")            |
| Number of Power Cords | 1                              |
| Maximum Input Current | 16A                            |
| Nominal Input Voltage | 230V                           |
| Rated Input Voltage   | 200 - 240V                     |
| Input Frequency       | 50/60Hz                        |
| Power Capacity        | 0.0kVA at 200V, 0.0kVA at 240V |

### OUTPUT

|                                  |                                |
|----------------------------------|--------------------------------|
| Nominal Output Voltage           | 230V                           |
| Rated Output Voltage             | 200 - 240V                     |
| Receptacles (Output Connections) | (1) IEC 60309 2P+E 6h 16A, 16A |
| Securelock Support               | No                             |
| Cord Retention                   | Yes                            |
| Overload Protection              | N/A                            |

### PHYSICAL

|                             |                                                 |
|-----------------------------|-------------------------------------------------|
| Color                       | Black powder coat (custom colors available)     |
| Unit Dimensions (WxDxH)     | 2.1" x 2.6" x 17.3" ; 52mm x 65mm x 439mm       |
| Unit Weight                 | TBD                                             |
| Shipping Weight             | TBD                                             |
| Shipping Dimensions (WxDxH) | 9.06" x 4.45" x 44.88" ; 230mm x 113mm x 1140mm |
| Mounting                    | G2-RACK-FOR-ZU                                  |

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### ENVIRONMENTAL

|                             |             |
|-----------------------------|-------------|
| Operating Temperature       | 60°C        |
| Operating Relative Humidity | 85%         |
| Operating Elevation         | 0-10000ft   |
| Storage Temperature         | -25 to 65°C |
| Storage Humidity            | 0-100%      |
| Storage Elevation           | 0-10000ft   |

### CONFORMANCE

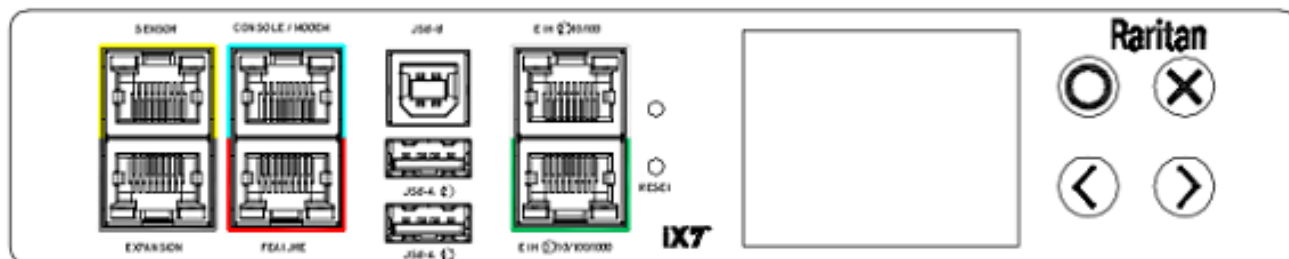
|                      |                                                                                   |
|----------------------|-----------------------------------------------------------------------------------|
| Regulatory Approvals | CE, Canada ICES-003, Part 15 Class A of the FCC rules, RoHS compliant             |
| Warranty             | Standard 2 years manufacturer warranty (Extended warranty available for purchase) |

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### CONTROL PANEL

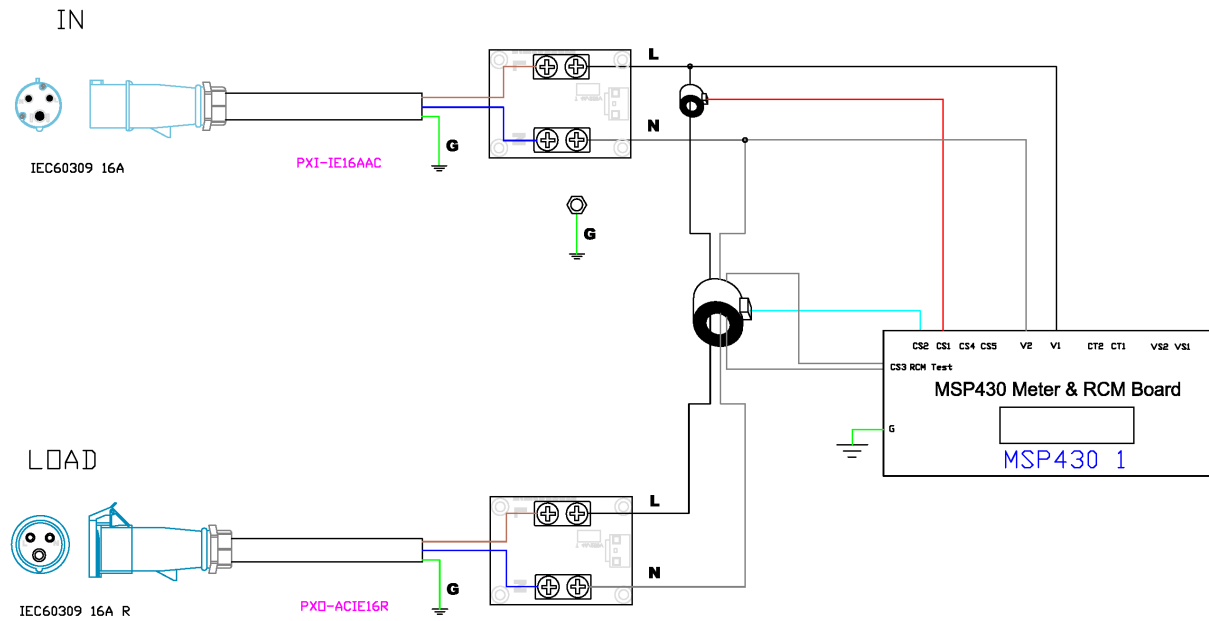


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### ELECTRICAL (ONE LINE) DIAGRAM

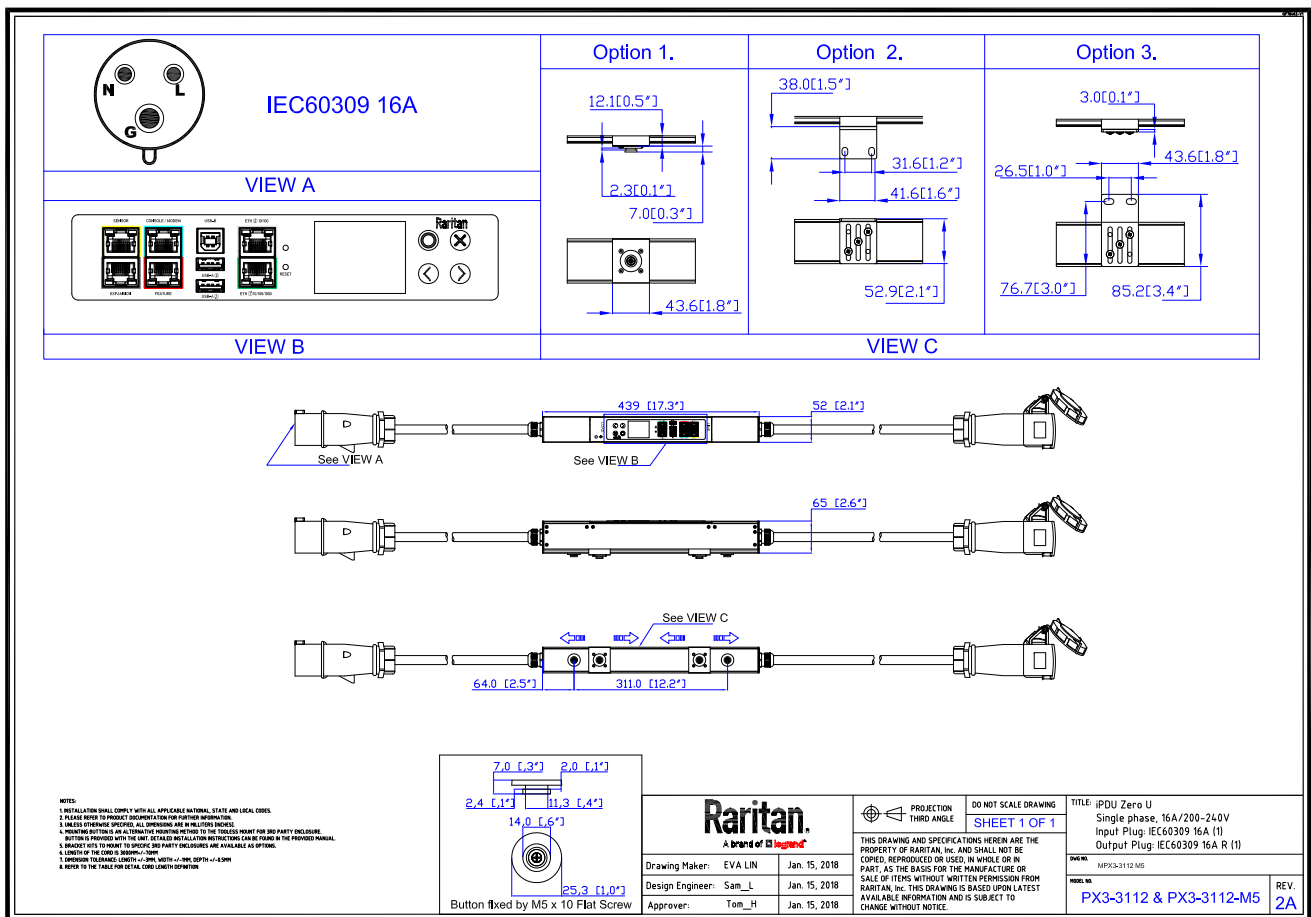


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### MECHANICAL DIAGRAM



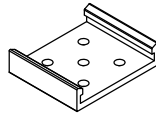
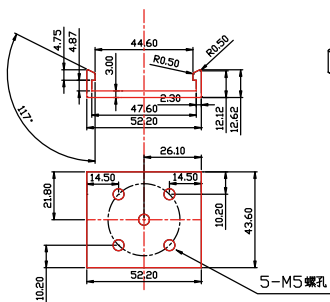
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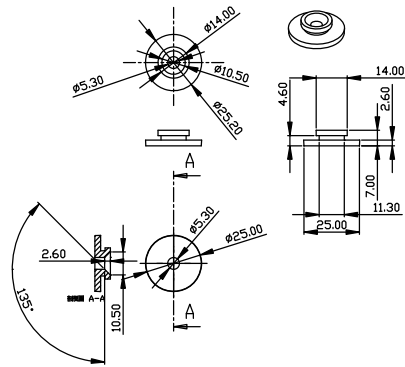
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### Mounting Diagram (G2-RACK-FOR-ZU)

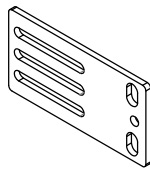
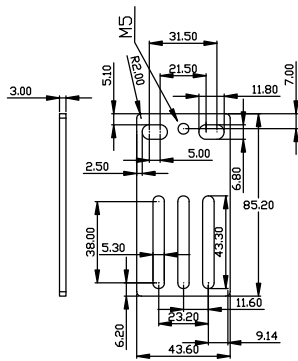
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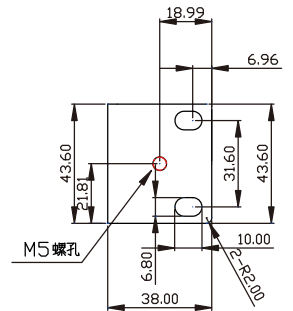
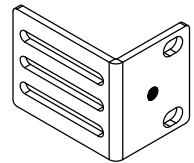
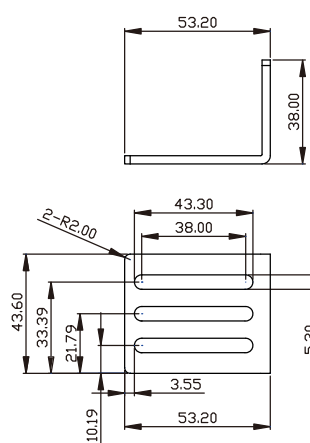
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### **TRIP CURVE**

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