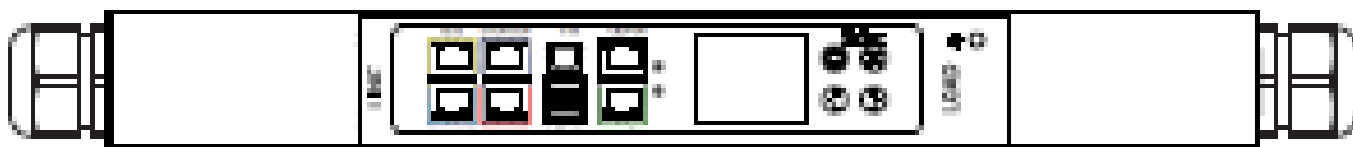


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Raritan Model Number: PX3-3172-M11

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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 B (Single Channel detection of AC and DC leakage current (IEC62020 range: 15mA to 300mA) 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 32 PDUs can be daisy chained using a USB connection and 32 PDUs using Ethernet 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, 64MB DDR2 RAM

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INPUT

Input Plug	IEC 60309 3P+N+E 6h 32A (4P5W), IP44
Cord Length	3 meters (9.84 feet) standard
Cord Entry	Bottom-front feed
Cable Type	N-S LSOH 5G6.0
Number of Power Cords	1
Maximum Input Current	32A
Nominal Input Voltage	400V 3 phase
Rated Input Voltage	380 - 415V 3 phase
Input Frequency	50/60Hz
Power Capacity	0.0kVA at 380V, 0.0kVA at 415V

OUTPUT

Nominal Output Voltage	400V
Rated Output Voltage	380 - 415V
Receptacles (Output Connections)	(1) IEC 60309 3P+N+E 6h 32A, 32A
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	4.1 kg
Shipping Weight	5.5 kg
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	0-6000ft

CONFORMANCE

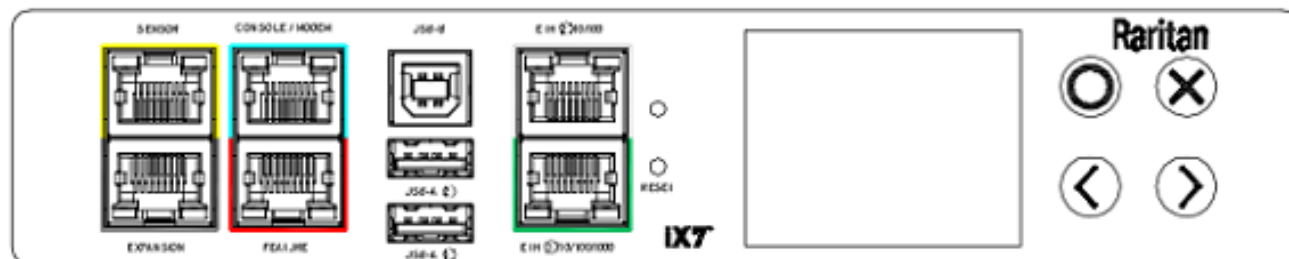
Regulatory Approvals	CE, Canada ICES-003, Part 15 Class A of the FCC rules, RoHS compliant
Warranty	Standard 2 years manufacturer warranty

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CONTROL PANEL

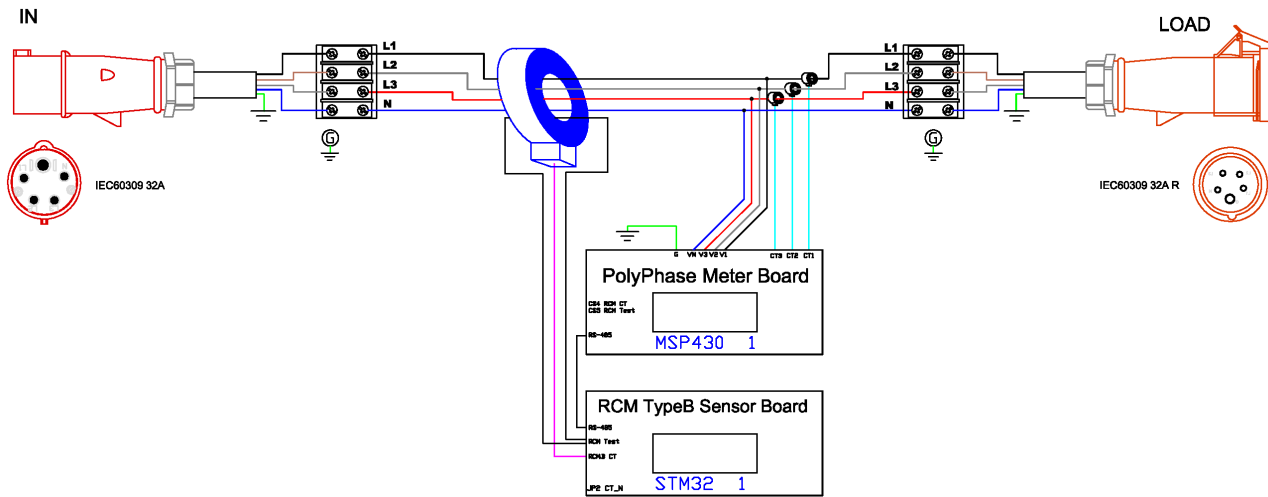


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ELECTRICAL (ONE LINE) DIAGRAM

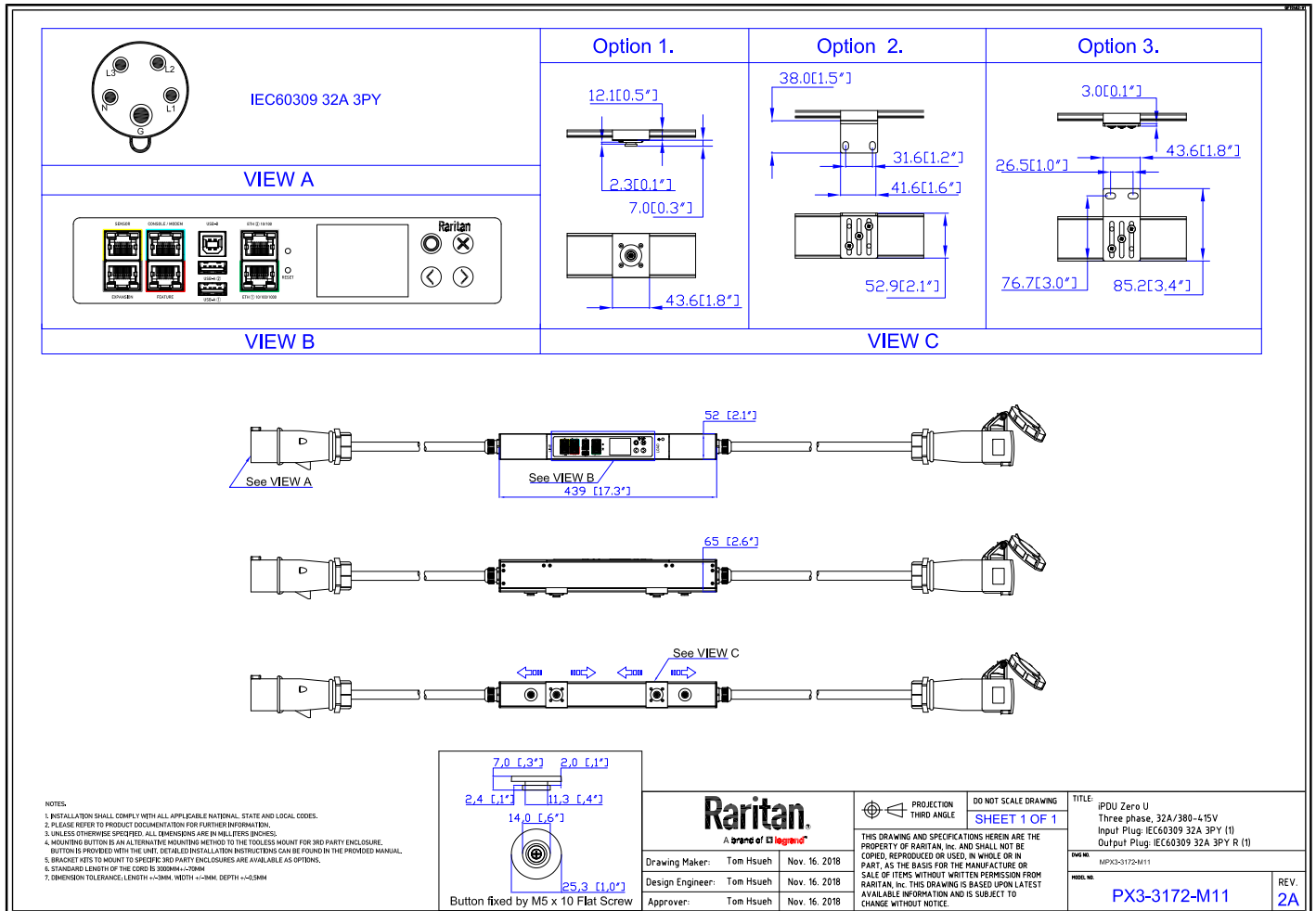


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MECHANICAL DIAGRAM



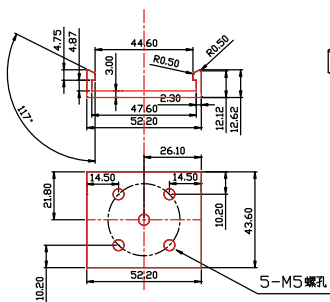
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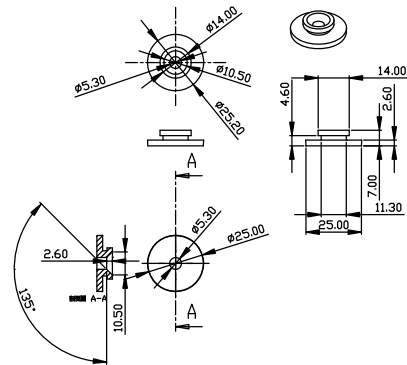
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Mounting Diagram (G2-RACK-FOR-ZU)

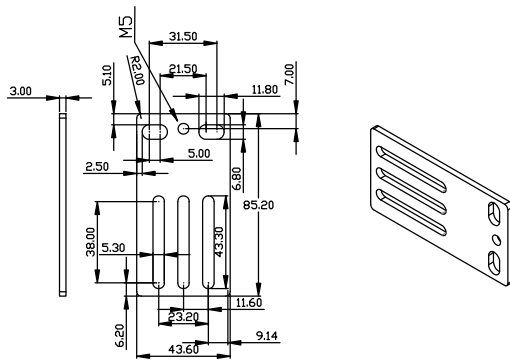
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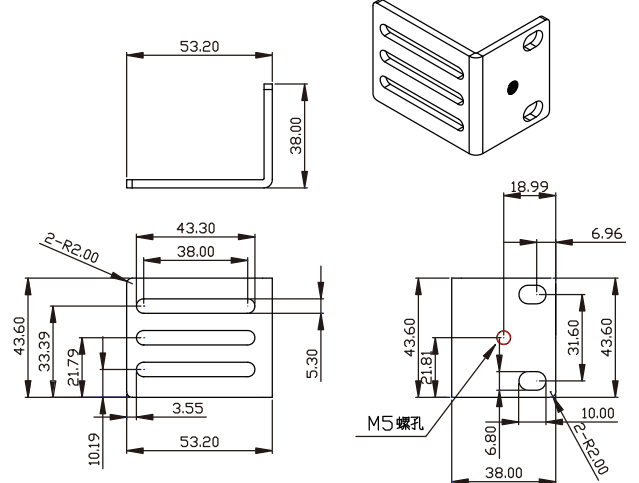
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TRIP CURVE

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