

LINE DRAWING



400V, 3Φ Wye, 22.2kVA, 32A

FEATURES



Securelock



Removable Controller

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	No
Remote Outlet Switching	No
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	Color, matrix LCD display : Voltage, current, or active power (per line or per breaker); Alarms; Configuration information (name, ratings, IP / Networking information). Auto-flip orientation

INPUT

Input Plug	IEC 60309 3P+N+E 6h 32A (4P5W)
Cord Length	3 meters (9.84 feet) standard
Cord Entry	Bottom-bottom feed
Cable Type	IP44(splashproof) (400V 3 phase)
Number of Power Cords	1
Maximum Input Current	32A
Nominal Input Voltage	400V
Rated Input Voltage	380-415V
Input Frequency	50/60Hz
Power Capacity	21.1kVA at 380V, 23kVA at 415V

OUTPUT

Nominal Output Voltage	230V
Rated Output Voltage	380-415V
Receptacles (Output Connections)	(24) IEC320 C13, 10A (12) IEC320 C19, 16A
Overload Protection	() LEGBXA6-16

PHYSICAL

Color	Black powder coat (custom colors available)
Unit Dimensions (WxDxH)	2.1in x 2.2in x 70.1in; 52mm x 55mm x 1780mm
Unit Weight	8 kg
Shipping Weight	10.5 kg
Shipping Dimensions (WxDxH)	280mm x 115mm x 2055mm
Mounting	Tool-less button mount



RARITAN PX
MODEL NUMBER: PX3-1730V-V2

ENVIRONMENTAL

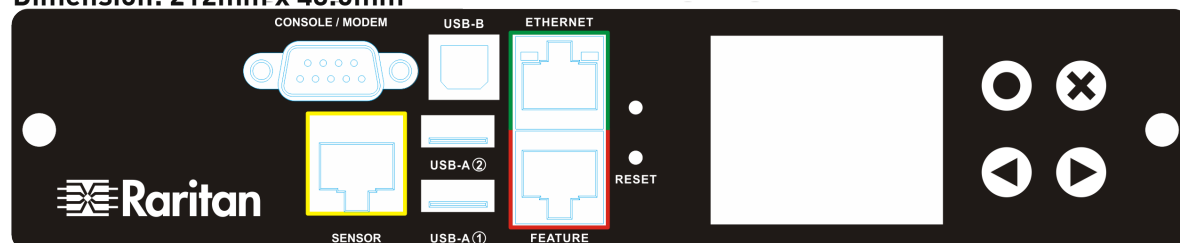
Operating Temperature/Environment	60°C
Operating Relative Humidity	85%
Operating Elevation	0-10000ft

CONFORMANCE

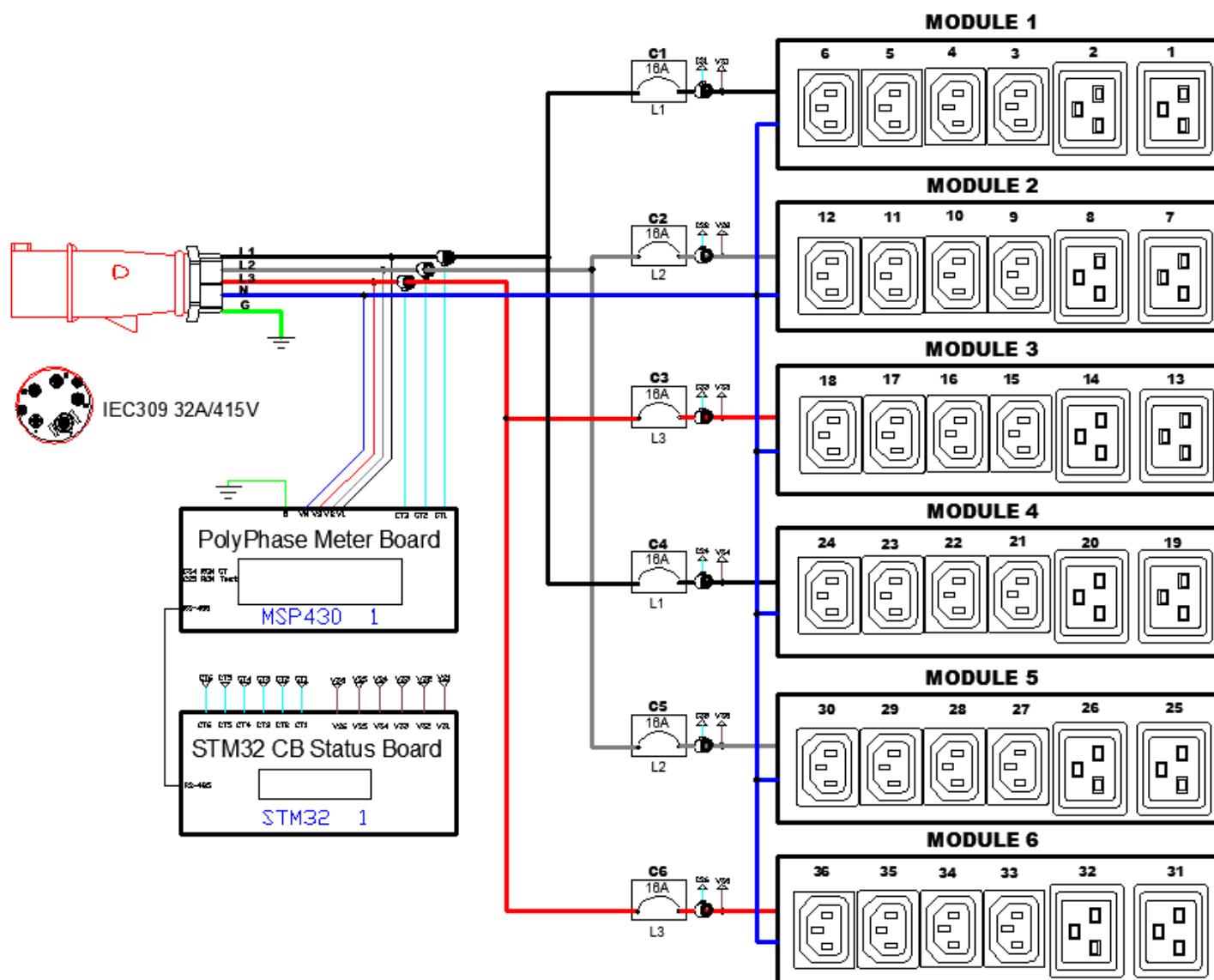
Regulatory Approvals	CE, Canada ICES-003, Class A Part 15 Class A of the FCC rules RoHS compliant
Warranty	Standard 2 years manufacturer warranty

CONTROL PANEL

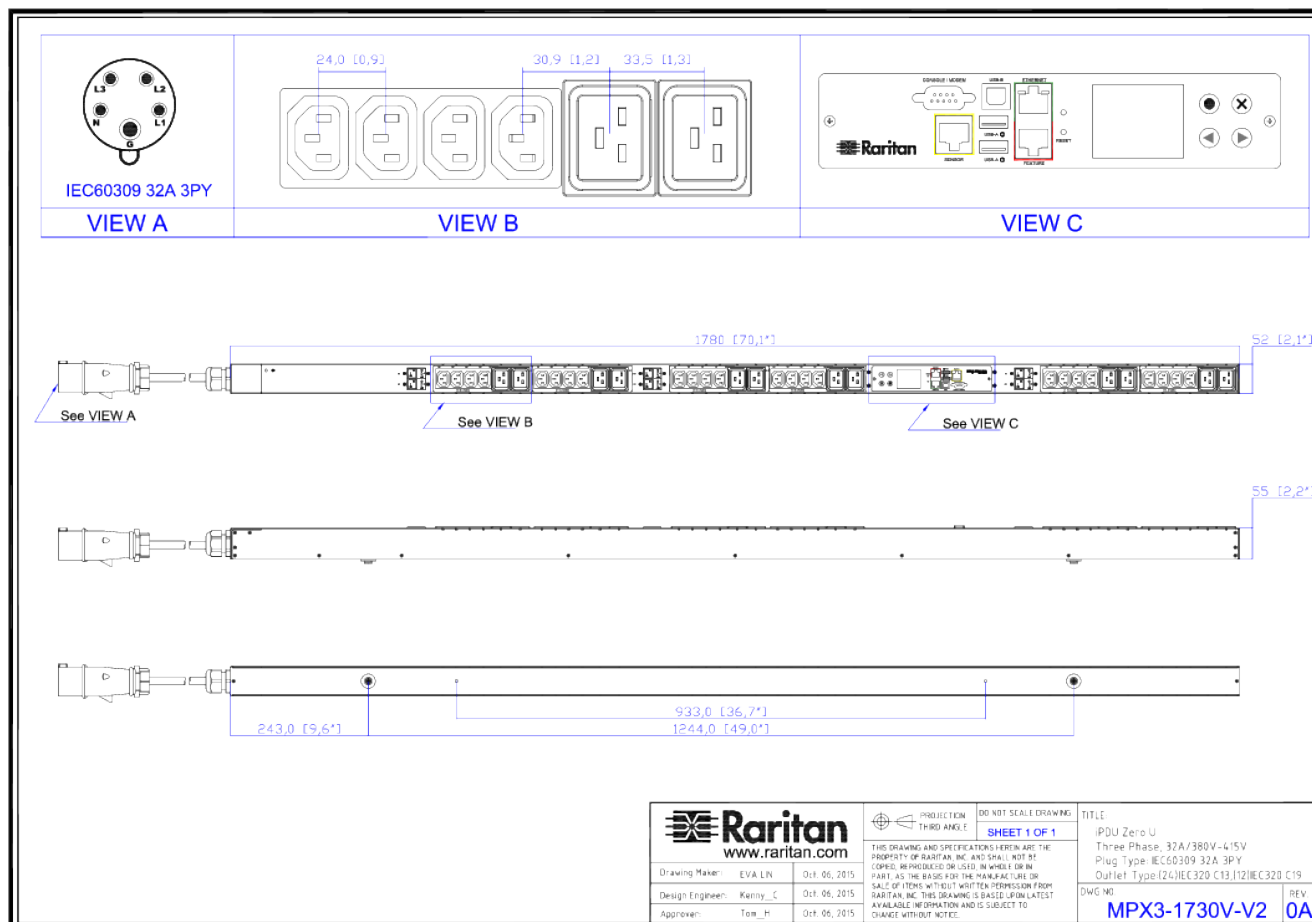
Dimension: 212mm x 43.5mm



ELECTRICAL (ONE LINE) DIAGRAM



MECHANICAL DIAGRAM



TRIP CURVE

