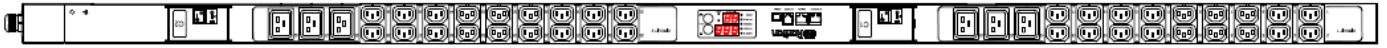


Technical Specifications / Engineering Submittals

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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
Compatible Sensors	Temperature, Humidity, Air Flow, Differential Pressure, Water Leak, and Contact Closure
Networking	(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
Cascading	No
Onboard Display	3-digit LED user-selectable display : Voltage, current, or active power (per line)
Embedded Processor	ARM9 400MHZ (Atmel SAM9G20), 16MB SPI Flash, 64MB SDRAM

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INPUT

Input Plug	NEMA L6-30P (2P3W)
Cord Length	3 meters (9.84 feet) standard
Cord Entry	Bottom-bottom feed
Cable Type	IP44("splashproof")
Number of Power Cords	1
Maximum Input Current	30A
Nominal Input Voltage	200V
Rated Input Voltage	200 - 200V
Input Frequency	50/60Hz
Power Capacity	6.0kVA at 200V, 6.0kVA at 200V

OUTPUT

Nominal Output Voltage	200V
Rated Output Voltage	200 - 200V
Receptacles (Output Connections)	(36) IEC320 C13, 10A (6) IEC320 C19, 16A
Securelock Support	No
Cord Retention	Yes
Overload Protection	(2) LEGBX66-20

PHYSICAL

Color	Black powder coat (custom colors available)
Unit Dimensions (WxDxH)	2.1" x 2.1" x 70.1" ; 52mm x 53mm x 1780mm
Unit Weight	6.5 kg
Shipping Weight	8.5 kg
Shipping Dimensions (WxDxH)	11.02" x 4.53" x 80.91" ; 280mm x 115mm x 2055mm
Mounting	Tool-less button mount

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ENVIRONMENTAL

Operating Temperature	50°C
Operating Relative Humidity	85%
Operating Elevation	0-10000ft

CONFORMANCE

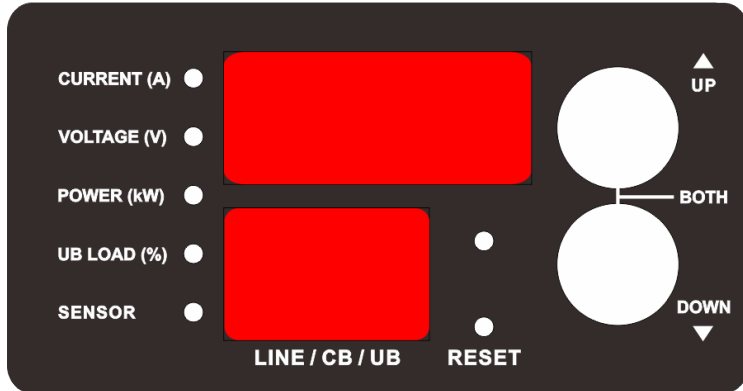
Regulatory Approvals	PSE, Canada ICES-003, Part 15 Class A of the FCC rules RoHS compliant
Warranty	Standard 2 years manufacturer warranty

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CONTROL PANEL

Dimension: 76mm x 40mm

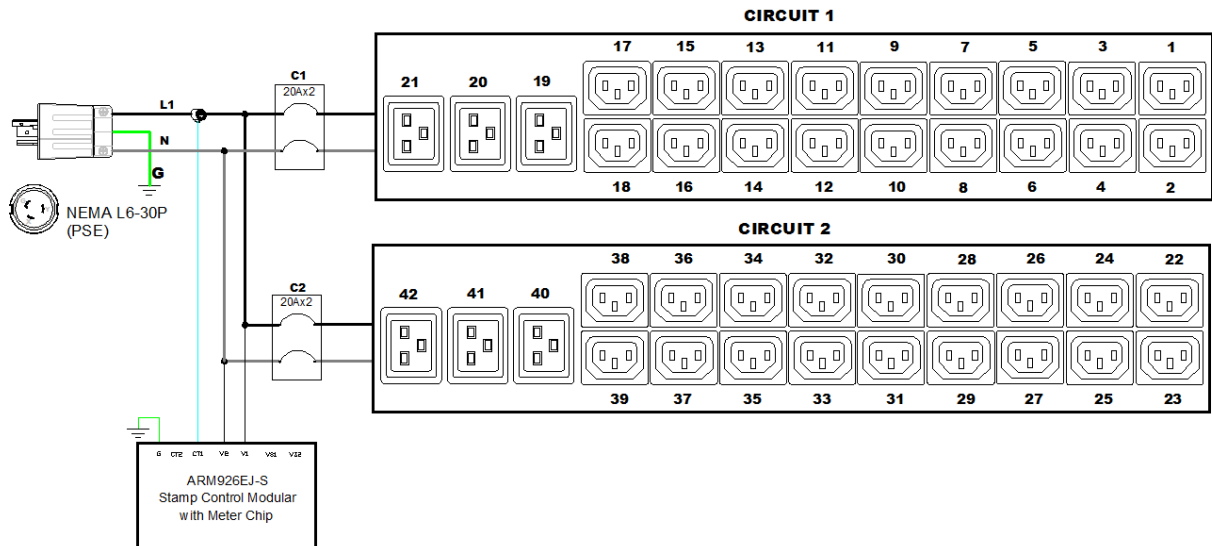


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ELECTRICAL (ONE LINE) DIAGRAM

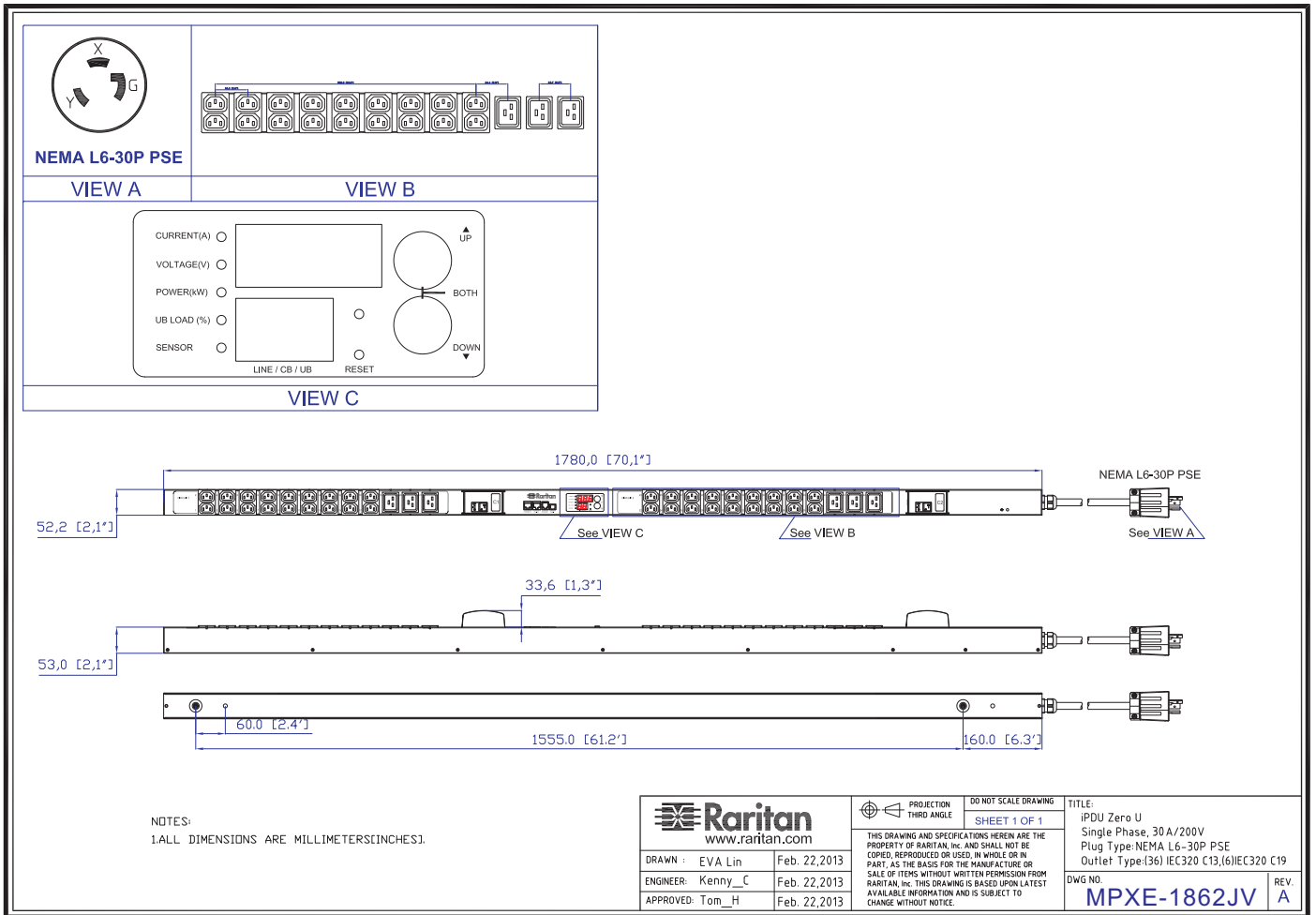


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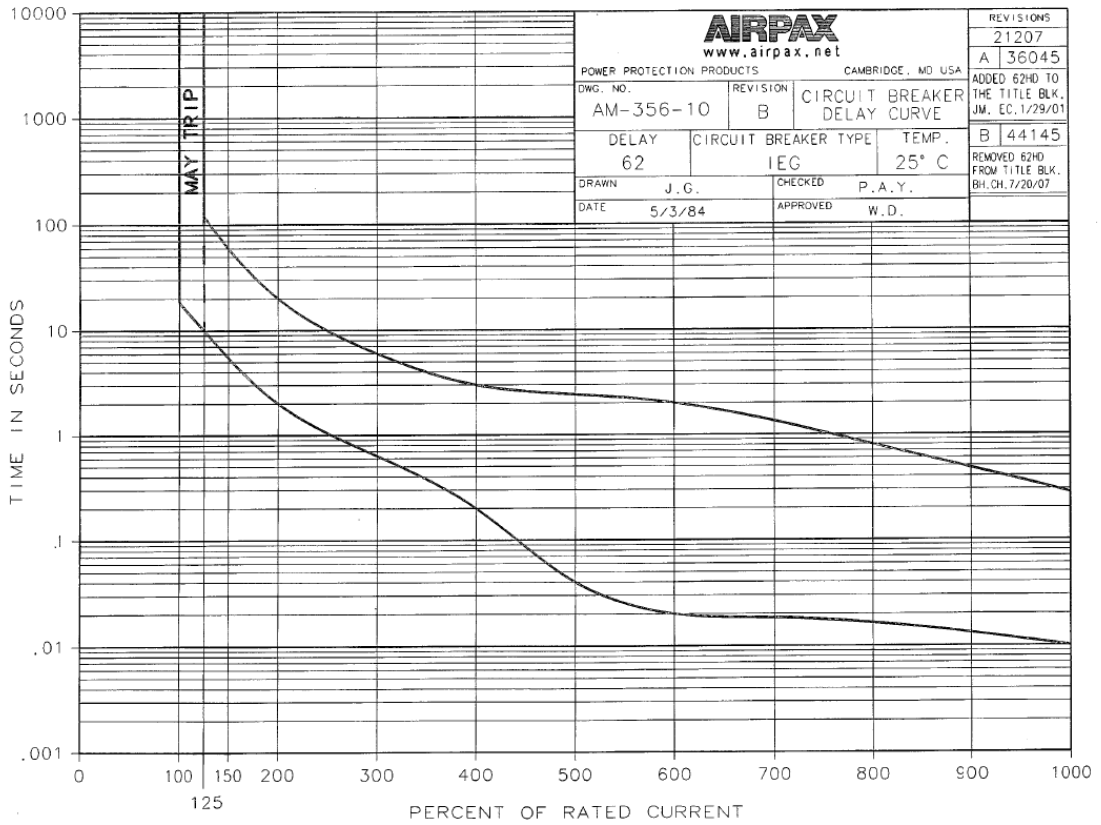
MECHANICAL DIAGRAM



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TRIP CURVE



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