

208V, 3Φ Delta 24A, 8.6kVA

Technical Specifications / Engineering Submittals Raritan Model Number: PX3-4664V-E2

rev20250625

LINE DRAWING

FEATURES

letering Accuracy letering per Input Line	ISO/IEC 62053-21 1% (see page 3 for details) Yes	
letering per Input Line	Yes	
letering per Branch Circuit Breaker	Yes	
letering per Output Receptacle	Yes	
emote Outlet Switching	No	
nvironmental Sensor Ready	Yes	
eplaceable Controller	Yes	
ompatible Sensors	Temperature, Humidity, Air Flow, Differential Pressure, Water Leak, and Contact Closure	
letworking	Gigabit (10/100/1000 BaseT) Ethernet port; secondary, redundant (10/100/1000 BaseT) Ethernet port. Optional WiFi (802.11a/b/g/n)	
emote Management	HTTP(s); SSH; Telnet; RS-232 (Serial); Power IQ; SNMP version v2/v3; SMTP; JSON-RPC; Modbus over TCP	
ascading	Yes, Max 32 PDUs can be daisy chained using a USB connection and 32 PDUs using Ethernet connection	
nboard Display	Color, matrix LCD display : Voltage, current, or active power (per line, per breaker, or per receptacle / outlet); Alarms; Configuration information (name, ratings, IP / Networking information); Auto-flip orientation	
mbedded Processor	ARM Cortex A5 536MHZ (Atmel A5D35A), 16MB SPI Flash, 64MB DDR2 RAI	



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INPUT	
Input Plug	NEMA L21-30P (4P5W), IP44
Cord Length	3 meters (9.84 feet) standard
Cord Entry	Bottom-bottom feed
Cable Type	SOOW 5C#10
Number of Power Cords	1
Maximum Input Current	30A
Nominal Input Voltage	208V 3 phase
Rated Input Voltage	190 - 208V 3 phase
Input Frequency	50/60Hz
Power Capacity	7.9kVA at 190V, 8.6kVA at 208V
Ουτρυτ	

Nominal Output Voltage	208V
Rated Output Voltage	190 - 208V
Receptacles (Output Connections)	(24) IEC60320 C13 Locking, 12A (6) IEC60320 C19 Locking, 16A
Securelock Support	Yes
Cord Retention	Νο
Overload Protection	(3) LEGBXA66-20, 5KAIC

PHYSICAL

Color	Black powder coat (custom colors available)	
Unit Dimensions (WxDxH)	2.1" x 2.8" x 70.1" ; 52mm x 71mm x 1780mm	
Unit Weight	6.9 kg	
Shipping Weight	9 kg	
Shipping Dimensions (WxDxH)	11.02" x 4.53" x 81.5" ; 280mm x 115mm x 2070mm	
Mounting	G2-RACK-FOR-ZU	



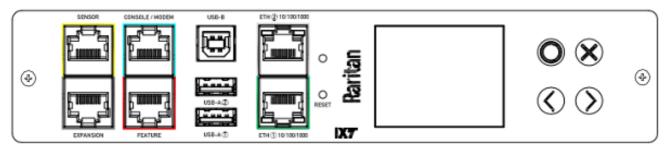
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ENVIRONMENTAL				
Operating Temperature	60°C	60°C		
Operating Relative Humidity	85%	85%		
Operating Elevation	0-6000ft	0-6000ft		
CONFORMANCE				
Regulatory Approvals	UL Listed, Canada ICES-003, Pa RoHS compliant	UL Listed, Canada ICES-003, Part 15 Class A of the FCC rules, RoHS compliant		
Warranty	Standard 2 years manufacturer	Standard 2 years manufacturer warranty		
ACCURACY				
	Input Measurement	Output Measurement		
LCD & GUI Current	±1% at 0.1 A resolution	±1% at 0.1 A resolution		
Voltage	±1% at 0.1 V resolution	±1% at 0.1 V resolution		
Active Power	±1% at 1 W resolution	±1% at 1 W resolution		
Apparent Power	±1% at 1 VA resolution	±1% at 1 VA resolution		
Power Factor	±1% at 0.1 resolution	±1% at 0.1 resolution		
Active Energy	±1% at 0.1 kWh resolution	±1% at 0.1 kWh resolution		
Branch Measurement				
Current	±1% at 0.1 A resolution			



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CONTROL PANEL



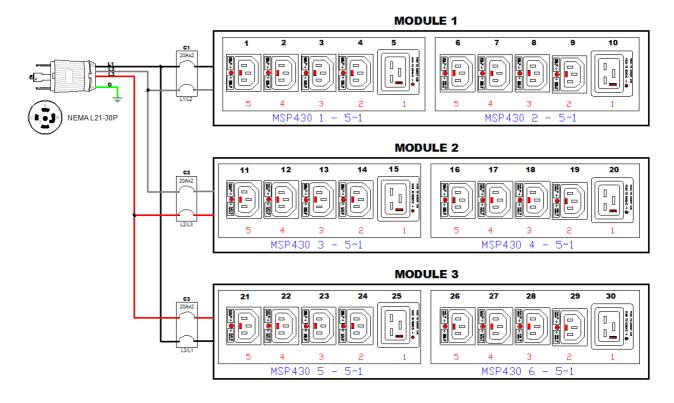


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ELECTRICAL (ONE LINE) DIAGRAM



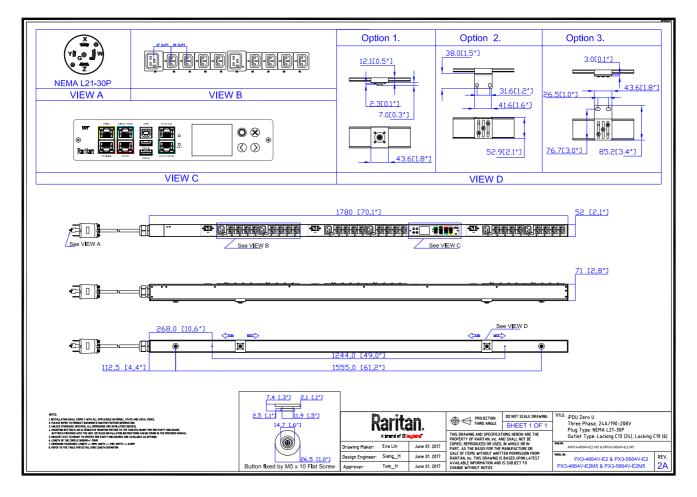


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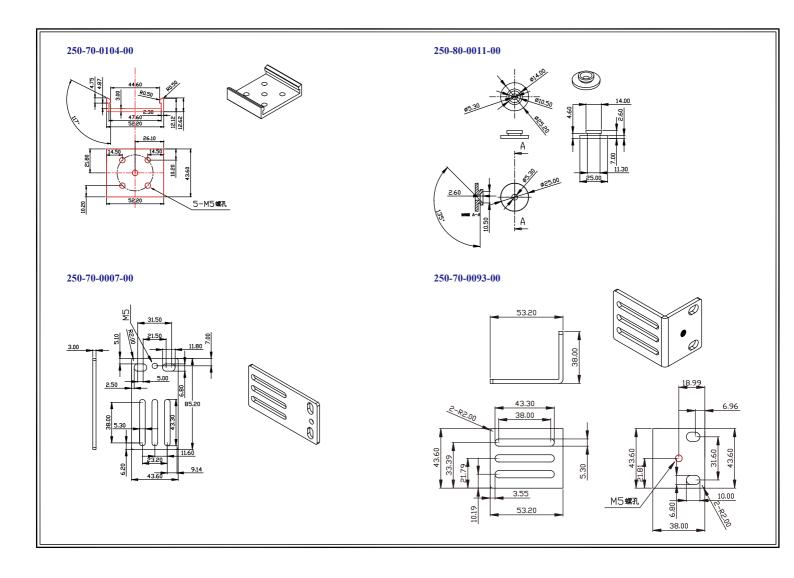
MECHANICAL DIAGRAM





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Mounting Diagram (G2-RACK-FOR-ZU)



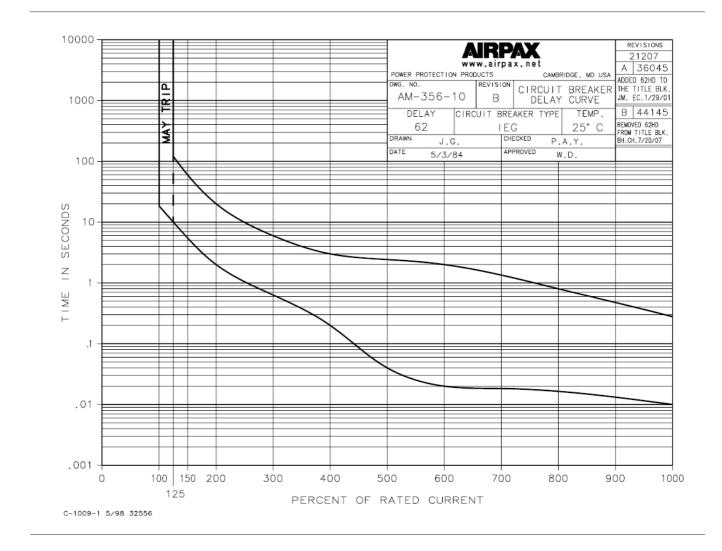


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TRIP CURVE



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