## **GREAT LAKES RACK PDU SPECIFICATION**

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MONITORED VERSIONS ONLY	SS FATE	⊕	
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Specific Configurations								
COLOR	CARBON		RED		WHITE		BLUE	
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT
MONITORED MODEL	GL8722M-06C	GL8722M-10C	GL8722M-06R	GL8722M-10R	GL8722M-06W	GL8722M-10W	GL8722M-06B	GL8722M-10B
SWITCHED READY MODEL	GL8722S-06C	GL8722S-10C	GL8722S-06R	GL8722S-10R	GL8722S-06W	GL8722S-10W	GL8722S-06B	GL8722S-10B
DESCRIPTION	RACK PDU, 36", 20A 240/415V WYE 3PH, 18-C13 & 3-C19, IEC 309 (IP44), CORDLOK							
MONITORING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY							
SWITCHING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY, SWITCHLOK READY							
POWER	20A 240/415V WYE 3PH (11.5 kW)							
PLUG TYPE	IEC 309 (IP44)							
UNIT LENGTH	36 INCHES							
RECEPTACLES	18-C13 & 3-C19							
CORDLOK	YES							

Universal Specification	
Over Current Protection	None
Power Whip	See PDU Ratings Table - page 2
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color
Rack PDU Type	Vertical Rack-mount
Toolless Mounting: Center Spacing	24.50"
Manufactured in the USA	Yes
Product Warranty	3-year from date of shipment, repair or replace.
Certification/Agency Approvals	TUV Certified to UL/CSA 60950-1 with NOM Addendum for Mexico, FCC Part 15 Class A conformance, RoHS compliant
Operating Environment	0-60C (32-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.
Storage Environment	-25-65C (-13-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.
Chassis Dimensions (LxWxD)	36"L x 2.18"W x 2.0"D
Package Dimensions (LxWxD)	49.0"L x 22.0"W x 4.8"D (3&4-Pack), 49.0"L x 11.0"W x 4.8"D (1&2-Pack)
Pallet Dimensions (LxWxD)	49"L x 44"W x 5.0"D
Rack PDU Weight	11.3 lbs.
Packaged Weight (each)	13.3 lbs.
Monitored & Switched Versions O	nly
Monitoring Accuracy	Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/1% of measurement from 500mA to 30A.
Total Unit & Group Monitoring	Aggregate (kWh, W, VA) plus Phase: A, B, C Line Currents, plus Group: 1, 2, 3 Monitoring (kWh, W, VA, PF, V, A)
Network Interface	Ethernet RJ-45, 10 Mbit/s, 100 Mbit/s
Transport/Internet	TCP/IP v4, v6
Network Applications	HTTP/HTTPS Webserver SNMP-V1/V2c/V3 Network Management DHCP for dynamic IP address request from a server on the network. Remote firmware upgrade using FTP.
Touch & Rotatable Digital Display	Touch to rotate / touch to view data screens
Internal RMS Voltage Sensor	Yes
Internal RMS Current Sensor	Yes
Environmental Monitoring	Optional EnviroLok daisy chain temp/humidity (optional - up to 4 sensors). Monitoring accuracy +/- 0.2C and +/- 2% Rh.

## MADE AND ROBOTICALLY SOLDERED IN THE USA GREAT LAKES

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DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Great Lakes Data Racks an Cabinets	
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON- CANCELABLE AND NON-RETURNABLE.		TITLE: RACK PDU SPECIFICATION	
		DRAWING NUMBER: SP-GL8722	SHEET: 1 OF 2
	G, BUILD MODELS FF. BY SIGNING, IIS ORDER IS NON-	DATE:  UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE:  FF. BY SIGNING, IS ORDER IS NON-  X = +/- 0.5	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: TITLE: RACK PDU SPECIFICAT  X = +/- 0.5 IS ORDER IS NON- JRNABLE.  XX = +/- 0.13  XX = +/- 0.13  X = +/- 0.13

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