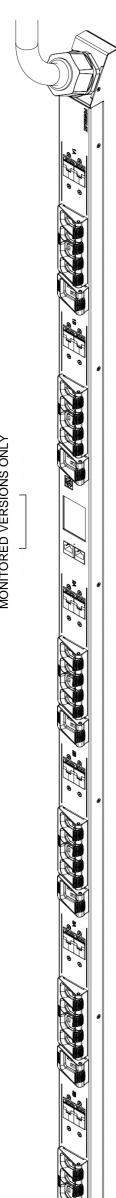
Universal Specification



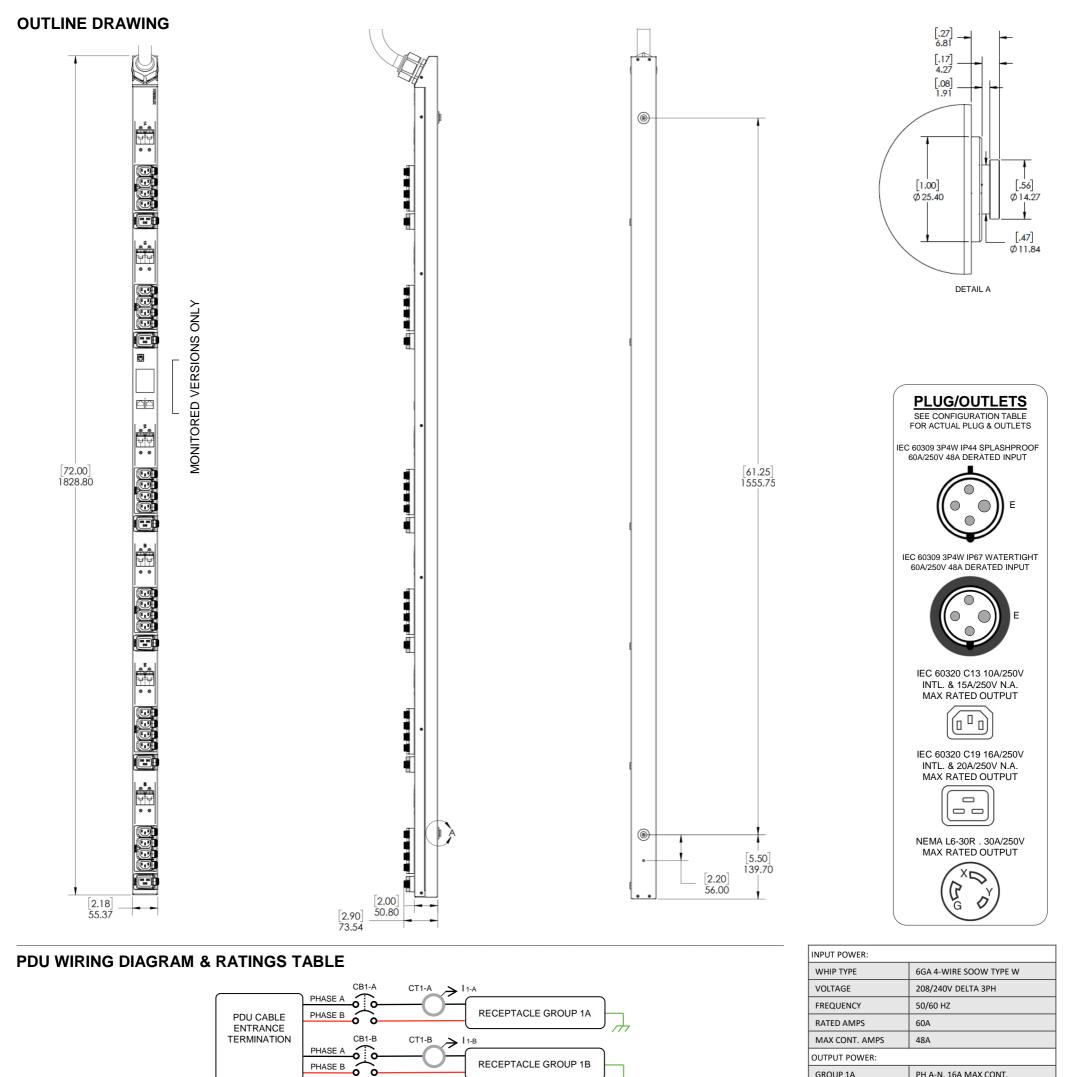
Specific Configuration	ns							
COLOR	CARBON		RED		WHITE		BLUE	
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT
SWITCHED READY MODEL	GL8602S-06C	GL8602S-10C	GL8602S-06R	GL8602S-10R	GL8602S-06W	GL8602S-10W	GL8602S-06B	GL8602S-10B
MONITORED MODEL	GL8602M-06C	GL8602M-10C	GL8602M-06R	GL8602M-10R	GL8602M-06W	GL8602M-10W	GL8602M-06B	GL8602M-10B
BASIC MODEL	GL8602B-06C	GL8602B-10C	GL8602B-06R	GL8602B-10R	GL8602B-06W	GL8602B-10W	GL8602B-06B	GL8602B-10B
DESCRIPTION	RACK PDU, 72", 60A 208/240V DELTA 3PH, 24-C13 & 6-C19, IEC 309 (IP44), CORDLOK							
POWER	60A 208/240V DELTA 3PH (17.2 kW)							
PLUG TYPE	IEC 309 (IP44) SPLASHPROOF							
UNIT LENGTH	72 INCHES							
RECEPTACLES	24-C13 & 6-C19							
CORDLOK	YES							

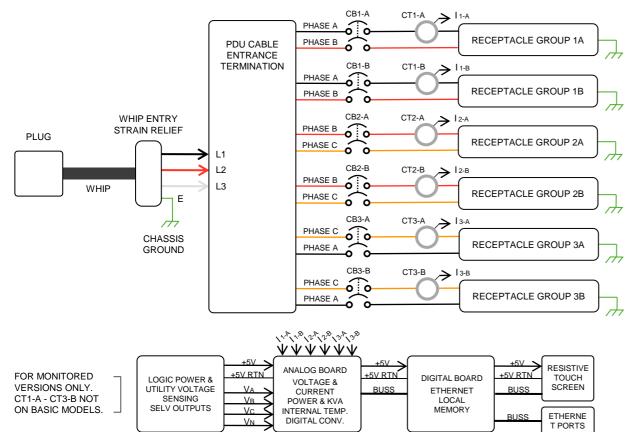
•		
Over Current Protection	20A UL489 magnetic breakers	
Power Whip	See PDU Ratings Table - page 2	
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color	
Rack PDU Type	Vertical Rack-mount	
Toolless Mounting: Center Spacing	61.25"	
Manufactured in the USA	Yes	
Product Warranty	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)	72.0"L x 2.18"W x 2.0"D	
Package Dimensions (LxWxD)	80.0"L x 22.0"W x 4.8"D (3&4-Pack), 80.0"L x 11.0"W x 4.8"D (1&2-Pack)	
Pallet Dimensions (LxWxD)	82"L x 44"W x 5.0"D	
Rack PDU Weight	18.3 lbs.	
Packaged Weight (each)	20.3 lbs.	
Monitored & Switched Versions Only		
MONITORING TYPE:	REMOTE & TOUCHSCREEN DISPLAY, ENVIROLOK READY. SWITCHED READY	
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.	

GREAT LAKES MADE AND ROBOTICALLY SOLDERED IN THE

UNLESS OTHERWISE SPECIFIED, ALL	Great Lakes Data R Cabinets	acks and
AND TOLERANCES ARE:	TITLE: RACK PDU SPECIFICATION	
X = +/- 0.25 .XX = +/- 0.13 X* = +/- 0.5*	DRAWING NUMBER: SP-GL8602	SHEET: 1 OF 2
οII	SPECIFIED, ALL MENSIONS ARE IN MM ND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13	UNLESS OTHERWISE SPECIFIED, ALL MENSIONS ARE IN MM ND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 Cabinets TITLE: RACK PDU SPECIFICATI DRAWING NUMBER:

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INPUT POWER:	
WHIP TYPE	6GA 4-WIRE SOOW TYPE W
VOLTAGE	208/240V DELTA 3PH
FREQUENCY	50/60 HZ
RATED AMPS	60A
MAX CONT. AMPS	48A
OUTPUT POWER:	
GROUP 1A	PH A-N, 16A MAX CONT.
GROUP 1B	PH A-N, 16A MAX CONT.
GROUP 2A	PH B-N, 16A MAX CONT.
GROUP 2B	PH B-N, 16A MAX CONT.
GROUP 3A	PH C-N, 16A MAX CONT.
GROUP 3B	PH C-N, 16A MAX CONT.

GREAT LAKES MADE AND ROBOTICALLY SOLDERED IN THE

USA			— , — ,		
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Great Lakes Data Racks and Cabinets		
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING,		DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION		
CUSTOMER AGREES THAT TH CANCELABLE AND NON-RETU		.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SHEET: SP-GL8602 2 OF 2		

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