



RLW 125/3200

Ethernet Ready

REMOTE ACCESS TO LIVE DATA

INPUT	
Voltage:	100 -265 VAC
Phase:	Single
Frequency:	47-63 Hz
Power Factor	0.99%

OUTPUT	
Voltage:	125 VDC nominal
Current@ 120 VAC:	12A @ 40°C Continuous
Current@ 240 VAC:	25A @ 40°C Continuous
Power @ 120 VAC:	1600 Watts Continuous
Power @ 240 VAC:	3200 Watts Continuous
Line Regulation:	.1% for +/- 10%
Load Regulation (0-100%):	+/- 1%
Temp. Operating:	-40°C to +70°C

PHYSICAL	
Dimensions (wx dx h):	12" x 10.5" x 16"
Weight:	40 Lbs.
Ventilation:	Natural Convection

FEATURES	
Display:	20x4 lines OLED Display
Real Time Status:	DC Output Voltage DC Output Current Battery Temp Alarm Status
Alarm Reporting	DC Low Voltage DC High Voltage Battery Low Temperature Battery High Temperature Output Breaker Open
Controls & Adjustments:	Float Voltage Adjustment Equalize Voltage Adjustment Equalize Duration (0-255hrs) Temperature Compensation

CONNECTIONS	
Input:	A.A.R. Terminal Blocks
Output:	A.A.R. Terminal Blocks
Battery Temperature:	Terminal Block
Communication Ports:	Ethernet and USB

WARRANTY	
Comprehensive 24 month warranty	

All alarm pick-up & drop-off points are user adjustable and password protected.

Codes and Standards

All equipment is designed, manufactured and tested to AREMA Standards.

Specifications subject to change without notice.