

PWR1XXX: EP Series User Installation Checklist	Revision: 01	Author: D.KAPLAN	Page 1 of 1
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Check:	Description:
	Check battery voltage with multimeter and ensure voltage of each battery is at least 12 VDC {- .05/+2VDC}
	Measure battery harness voltage with multimeter and ensure it is at least 36 VDC {-1.5/+6VDC}
	Measure utility voltage and ensure it corresponds to UPS rating
	Ensure EB1s is grounded
	Ensure load voltage rating is the same as the unit output voltage rating
	Ensure the load is not greater than the total rated unit output; also ensure the minimum load is at least 1A
	Ensure the load is connected to the EB1s output connector(s)
	Ensure the battery harness is connected to the unit battery harness connector
	Ensure the temperature cord is connected
	(IF APPLICABLE) Ensure the battery balancer cable is connected to the appropriate connectors on the EB1s unit
	(IF APPLICABLE) Ensure all other cables are connected to the appropriate connectors on the EB1s Unit
	Connect utility line to EB1s Unit
	Turn on battery breaker switch
	Ensure all LEDs in the front of the EB1s unit are lit
	Ensure you can navigate the EB1s menu using the touch pad on the front of the unit