

DATA SHEET

24 V 2 A - Li-ion Battery Charger



GENERAL SPECIFICATIONS

Model	K2C24V2A
AC Input Voltage	50/60 Hz 100-240 V
AC Input Current	1.8 A
Output Voltage	29.40 V
Output Current	2.0 A Max

MECHANICAL SPECIFICATIONS

Dimensions (L x W x H)	5.5 in x 1.8 in x 2.4 in
K2 Terminals	SAE Plug Alligator Clips Pigtails Fasten 250 (F) Ring Terminals (Inner M6 Outer 12 mm)

TEMPERATURE SPECIFICATIONS

Operating Temperature	0 °C to 40 °C
Storage Temperature	-20 °C to 60 °C
Operating Humidity	5% - 65% RH
Storage Humidity	5% - 65% RH
Caution	For Indoor Use Only LiFePO ₄ Batteries Only

COMPLIANCE SPECIFICATIONS

Certifications	CEC DOE CE UL FCC RoHS ASA TUV PSE
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Performance may vary depending on application. All specifications and operating conditions are subject to change without notice. This data is provided for evaluation purposes only and does not imply any warranty or guarantee. Grand Teton Energy Systems. All rights reserved.

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CHARGER DISPOSAL



TAKE TO A PROPER COLLECTION POINT

NOTE: Do not put Li-ion battery chargers in trash or curbside recycling. They can ignite when crushed or shorted in collection trucks or recycling facilities. Take to a proper collection point (Household Hazardous Waste (HHW) facility, e-waste event, or a retailer/manufacturer take-back program).

CHARGER DIMENSIONS

