

GREEN XL HYBRID CHARGER



New Power conversion Technology

High Frequency Technology

IGBT Architecture

CAN Bus communication for Lithium Batteries

Efficiency > 90%

Various configurations available

CHARGING CURRENT	
24V	350A
	400A
	440A
	500A
	600A
36V	350A
	400A
	440A
	500A
	600A
48V	350A
	400A
	440A
	500A
	600A
72V	250A
	300A
	350A
	400A
	500A
80V	250A
	300A
	350A
	400A
	500A
96V	200A
	250A
	300A
	320A
	350A
120V	200A
	250A

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Main features:
 Power Up to 32 kW
 up to 500A, up to @48V
 up to 400A, up to @80V
 USB Interface



DIMENSIONS: 650 x 1400 x 550 (mm)

25.60 x 55.1 x 21.7 (in)

WEIGHT: 325 Kg - 716,5 lbs

PROTECTION GRADE: IP 21

INPUT VOLTAGE: 220-240 /400/440/480/600 VAC - 50/60 Hz

Battery Voltage	Charging Current	Description
24V	350	24-350
	400	24-400
	440	24-440
	500	24-500
	600	24-600
36V	350	36-350
	400	36-400
	440	36-440
	500	36-500
48V	600	36-600
	350	48-350
	400	48-400
	440	48-440
72V	500	48-500
	600	48-600
	250	72-250
	300	72-300
80V	350	72-350
	400	72-400
	500	72-500
	250	80-250
96V	300	80-300
	350	80-350
	400	80-400
	500	80-500
	200	96-200
120V	250	96-250
	300	96-300
	320	96-320
120V	350	96-350
	200	120-200
	250	120-250

