



GREEN4

Main features:

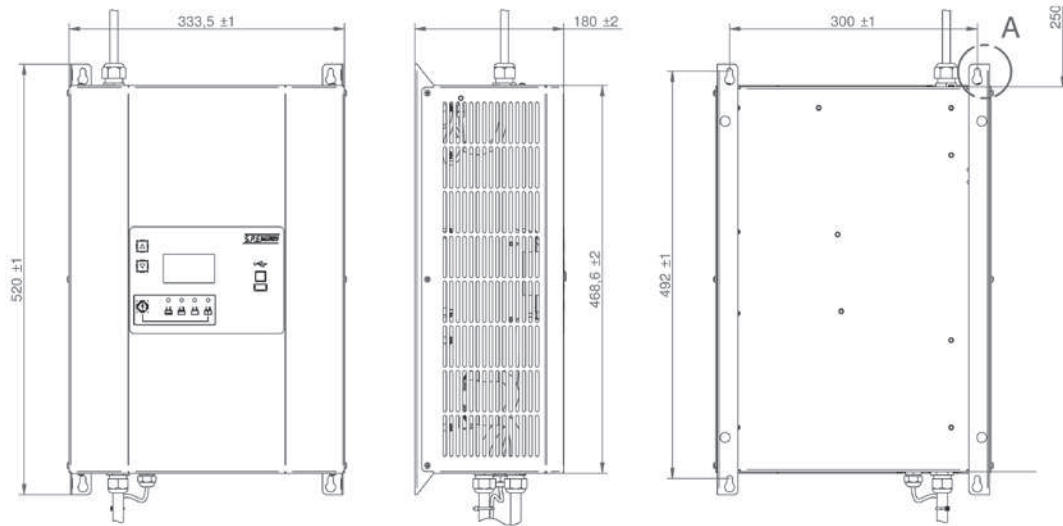
Power up to 4.5 kW, from 24V up to 96V,
from 25A up to 120A

Programmable via USB type A/B port or via display

Graphical display

APPLICATIONS





DIMENSIONS (LxWxH): 333.50x520x180 mm – 13.13x20.47x7.09 in.

WEIGHT: 13 Kg – 28.66 lbs

PROTECTION GRADE IP20

INPUT VOLTAGE: 200-240Vac

Battery Voltage	IUIa Wet 8h Range (C5)	IUIa Wet 12h Range (C5)	IUIa Gel PzV 10-14h Range (C5)	Charging Current	Model
24V	450 ÷ 550 Ah	720 ÷ 880 Ah	550 ÷ 680 Ah	80A	24-80
	510 ÷ 620 Ah	810 ÷ 990 Ah	620 ÷ 760 Ah	90A	24-90
	560 ÷ 690 Ah	900 ÷ 1100 Ah	690 ÷ 850 Ah	100A	24-100
	680 ÷ 830 Ah	1080 ÷ 1320 Ah	830 ÷ 1020 Ah	120A	24-120
36V	280 ÷ 340 Ah	450 ÷ 550 Ah	350 ÷ 420 Ah	50A	36-50
	340 ÷ 410 Ah	540 ÷ 660 Ah	420 ÷ 510 Ah	60A	36-60
	390 ÷ 480 Ah	630 ÷ 770 Ah	480 ÷ 590 Ah	70A	36-70
	450 ÷ 550 Ah	720 ÷ 880 Ah	550 ÷ 680 Ah	80A	36-80
48V	510 ÷ 620 Ah	810 ÷ 990 Ah	620 ÷ 760 Ah	90A	36-90
	280 ÷ 340 Ah	450 ÷ 550 Ah	350 ÷ 420 Ah	50A	48-50
	340 ÷ 410 Ah	540 ÷ 660 Ah	420 ÷ 510 Ah	60A	48-60
	420 ÷ 520 Ah	680 ÷ 830 Ah	520 ÷ 630 Ah	75A	48-75
72V	170 ÷ 210 Ah	270 ÷ 330 Ah	210 ÷ 255 Ah	30A	72-30
	230 ÷ 280 Ah	360 ÷ 440 Ah	275 ÷ 340 Ah	40A	72-40
	280 ÷ 340 Ah	450 ÷ 550 Ah	350 ÷ 420 Ah	50A	72-50
80V	170 ÷ 210 Ah	270 ÷ 330 Ah	210 ÷ 255 Ah	30A	80-30
	230 ÷ 280 Ah	360 ÷ 440 Ah	275 ÷ 340 Ah	40A	80-40
96V	140 ÷ 170 Ah	230 ÷ 280 Ah	175 ÷ 210 Ah	25A	96-25
	170 ÷ 210 Ah	270 ÷ 330 Ah	210 ÷ 255 Ah	30A	96-30
	200 ÷ 240 Ah	315 ÷ 380 Ah	240 ÷ 300 Ah	35A	96-35