

Dolphin premium

24V 30A Charger

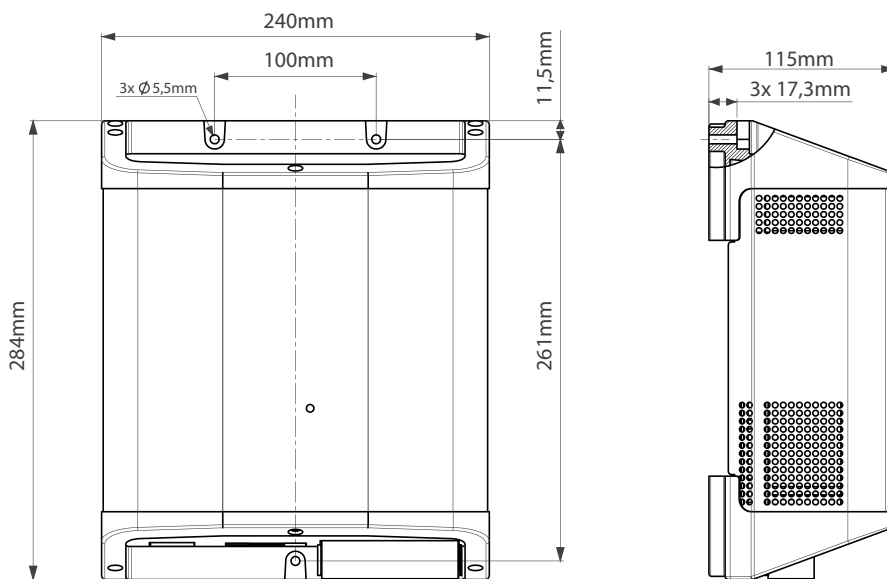


Input Voltage	115V / 230V (+/- 15%) Automatic Switchover
Frequency	50Hz / 60Hz (+/-10%)
Cos phi	0.9 typ
Efficiency	80% typ
Max. Current 115/230V	12A / 6A
Input Fuse (5x20mm)	T16A 250V
Outputs	3 isolated outputs
Charging curves	4 programs, position selected by dip switch - one of which is LiFeSO4 with integrated BMS IUUo + weekly automatic equalisation
Charging curve	Automatic
Weekly equalisation	Automatic
Voltage precision	+/-2%
Ripple	< 1% pp (BW < 20MHz)
Max Current	30A
Output Fuse (Auto.)	3 x F15A 32V
Display	Front LED or remote TOUCH View (option)
Night/Silent Mode	Manual switch
Operating Temperature	-10°C to +50°C
Operating Humidity	10% to 90% (without condensation)
Ventilation	Forced fan cooling
External com	CANbus
EMC	EN61000-6-3, EN61000-6-1
Security	EN60335-2-29 (2002)
Housing	Powder coated aluminium
Mounting	3 x 4mm screws
Input terminals	3 points, 20A 230V, 4mm ² max. Ref.:770.813/G11-000 (WINSTA - WAGO)
BAT acces	4 points, 60A, 35mm ² max
Other acces	TOUCH (RJ11, 4 points), CAN (Micro-Fit, 6 points), UART (RJ12, 6 points)
Dimensions	284 x 240 x 115 mm
Weight	3,1 Kg

Plug and Play Battery Charger

Protection:

- Output overload
- Output short circuit
- Excessive internal temperature
- Excessive battery temperature
- Output overvoltage
- Reverse battery polarity (fuse)



Part No. 399060 **Model** 24V 30A

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