

Features

- › Specific charger LiFePO₄
- › Auto-start feature
- › Multiple active protection
- › Highly efficient
- › Digital multi-functional display



Function

- › Check that your local electricity supply corresponds to the charger's input voltage (between 180 and 240 V_{AC} 50Hz).
- › Please pay attention to the DC terminals:: Brown (red) -> positive terminal (+), blue (black) -> negative terminal (-).
- › Then connect the DC output plug or lead to the battery terminals.
- › The RED LED2 confirms that the charger is charging. The GREEN LED2 confirms that the battery is fully charged.

Specifications

| | ACE-SC1210LFP | ACE-SC1220LFP | ACE-SC1230LFP | ACE-SC1240LFP | ACE-SC1270LFP |
|----------------------------|--------------------------------|-------------------|-------------------|-------------------|--------------------|
| Reference | 11030-0010B | 11030-0020B | 11030-0030B | 11030-0040B | 11030-0070B |
| Input voltage | 100-240 V _{AC} | | | | |
| Frequency | 47-63 Hz | | | | |
| Output voltage | 14.6 V _{DC} +/- 0.2 V | | | | |
| Output current | 10 A | 20 A | 30 A | 40 A | 70 A |
| Reverse voltage protection | Automatic | | | | |
| Short circuit protection | Automatic | | | | |
| High voltage protection | Current limitation | | | | |
| Dimensions | 60 x 50 x 150 mm | 118 x 58 x 190 mm | 105 x 70 x 280 mm | 135 x 75 x 300 mm | 175 x 110 x 400 mm |
| Weight | 0.6 Kg | 1.2 Kg | 1.8 Kg | 2.3 Kg | 5.3 Kg |