

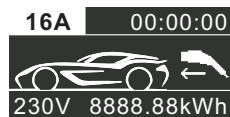


EVA03B

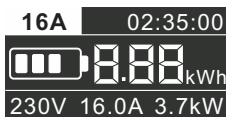
IC-CPD EV CHARGER



OLED DISPLAY



Charging Standby



During Charging



Setting Current



Delay Charging

- ◆ Charging time
- ◆ kWh
- ◆ Charging voltage / current / power
- ◆ Total electricity

KEY ADVANTAGES

- ◆ Adjustable current
- ◆ Delay charging setting
- ◆ LED Light and Touch Key
- ◆ Built-in RCD type B

Product Model:EVA03B

| | |
|----------------------|--------------------------------|
| Input/Output voltage | AC110V/230V |
| Input frequency | 50/60Hz |
| Max.output power | 1-Phase up to 3.7kW(@230V 16A) |
| Max.output current | 16A for 1-Phase |
| Standard | IEC 62752:2016/COR1:2019 |
| Certificate | CE |

Protection

| | |
|--------------------------|-----|
| Over voltage protection | Yes |
| Under voltage protection | Yes |
| Over load protection | Yes |
| Short circuit protection | Yes |
| Leakage protection | Yes |
| Over-temp protection | Yes |
| Lightning protection | Yes |

Function and Accessory

| | |
|----------------------------|--------|
| LED indicators | Yes |
| OLED screen | Yes |
| RCD | Type B |
| Current adjustment | Yes |
| Delay charging adjustment | Yes |
| Ethernet/WIFI/4G/Bluetooth | No |

Working environment

| | |
|---------------------------|---------------------|
| Protection degree | IP 67 |
| Operation temperature | -30°C ~60°C |
| Relative humidity | ≤95%RH |
| Operating elevation limit | ≤2000m |
| Cooling | Natural air cooling |
| Standby power consumption | <0.5W |

Mechanical parameters

| | |
|-----------------|-----------------------------|
| Charging cable | 5m (Standard configuration) |
| Control box | HxWxD=200mm*90mm*52mm |
| Weight | ≤2.1kg |
| Colour&Material | Black;Tempered Glass,PC |