



## AC PRIVATE CHARGER

# RCPAC-001

## SPECIFICATIONS

### Power Input

- ✔ **Input Rating:** 230 Vac (+10% and – 10%), 15 A, 50±1.5Hz 3.3 kW
- ✔ **Number of Phase / Wire:** Single Phase, L, N and PE (Ground) 3 Wire AC System

### Power Output

- ✔ **Output Rating:** 230 Vac (+10% and – 10%), Single Phase, 15 A, 50±1.5Hz 3.3 kW
- ✔ **No. of Output:** 1 No
- ✔ **Charging Interface:** IEC 60309 Socket

### Protection

- ✔ **Electrical Protection:** Over current, Short circuit, Earth Leakage, Ground fault - 30mA

### User Interface & Control

- ✔ **Status Indicators:** Power

### Environmental

- ✔ **Operating Temperature:** Range 0 °C to +55 °C
- ✔ **Storage Temperature:** Range -20 °C to +70 °C
- ✔ **Humidity:** < 95% relative humidity, non-condensing
- ✔ **Altitude:** Up to 2,000 m (6,000 ft.)

### Mechanical

- ✔ **Ingress Protection:** IP54
- ✔ **Enclosure Protection:** FRP enclosure with ingress protection
- ✔ **Cooling:** Natural cooling
- ✔ **Mounting Type:** Wall / Pedestal / Pole Mounted
- ✔ **Dimension (W x H x D):** 200 x 300 x 100 mm

### Application

- ✔ **Private Charging:**