

Reliable | Safe | Sustainable
Ecosystem Solutions for
Electric Mobility



Ksipra Compact AC

With and without display



Ksipra Compact AC

Load Management

- Built-in energy meter
- Set up for external energy meter integration or dynamic load management
- Ready for integration with advanced smart building energy systems

Variants

- Single-Phase, up to 3.3 kW



Connector Types

- Bharat AC

Built-in Safety

- Overcurrent
- Overvoltage and Undervoltage
- Surge Protection
- Emergency Stop Button
- IP65 Rated

Connectivity

- Wi-Fi, GSM (optional) and Ethernet (optional)
- OCPP 1.6J
- Authentication via App or RFID
- Configuration via the App or web portal

Input Power

Input Voltage (Single Phase)	230 VAC + 10% or -6%
Input Frequency	50 Hz

Output Power

Output Connector No. Of	Bharat AC
Outputs Output	1
Current Output	16 A max. per phase
Rating (Single Phase)	230 VAC

Environment

Ambient Temperature	-20° C to 55° C
Storage Temperature	-20° C to 60° C
Altitude	2000 Mt
Humidity	5% to 95%

User Interface And Control

Language	English
Push Button	Emergency stop (Mushroom red)
User Authentication	Using mobile application or user interface/ QR code/ RFID card/ password login
RFID Specifications	RC 522 RFID reader ISO/IEC 14443A/MIFARE

Protection

Protection	Overcurrent, Undervoltage, Overvoltage, Residual current, surge Protection, Short Circuit, Ground Fault Protection, Emergency Shutdown with Alarm, Overtemperature, Protection Against Electric Shock
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Communication

Connectivity and CMS	OCPP 1.6 over Wi-Fi, GSM Modem (4G) (Optional) and Ethernet (Optional)
Charger and Vehicle	Bharat AC

Mechanical

IP Rating	IP 65
Cooling	Naturally Cooled
Product Dimension(L*W*H)	305.77 mm × 133.91 mm × 349.19 mm
Product Weight	10 kg

Product Packaging Weight

Corrugated Box	Additional 2-3 kg
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About VerdeMobility

We believe that well-engineered, sustainable ecosystem solutions backed by innovative technology can promote electric mobility adoption.

Go *Verde* with our innovative, made-in-India technology solutions for electric mobility. We provide, EV charging solutions, integrating advanced IoT technology for seamless management.

Our Offerings Includes:-

EV-Chargers

AC chargers 3.3 kw to 240 kW chargers for homes, businesses, CPOs, Dealership, fleets, Infra and DC chargers 30 kW to 240 kW for fleets and infrastructure

IoT Solutions

Smart AC-DC charger controllers, CMS, and mobile applications for real-time monitoring and control.

Customized Support

Tailored mobility, customization, and ecosystem support to enhance EV adoption

Ecosystem Support

EV simulators and fleet electrification calculators to optimize efficiency and sustainability