

Your partner in
switching to smarter
means of mobility



KSIPRA AC 7S

Take a glance at the technical features

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

Connectors

- Type 2 AC (IEC 62196-2)

Connectivity

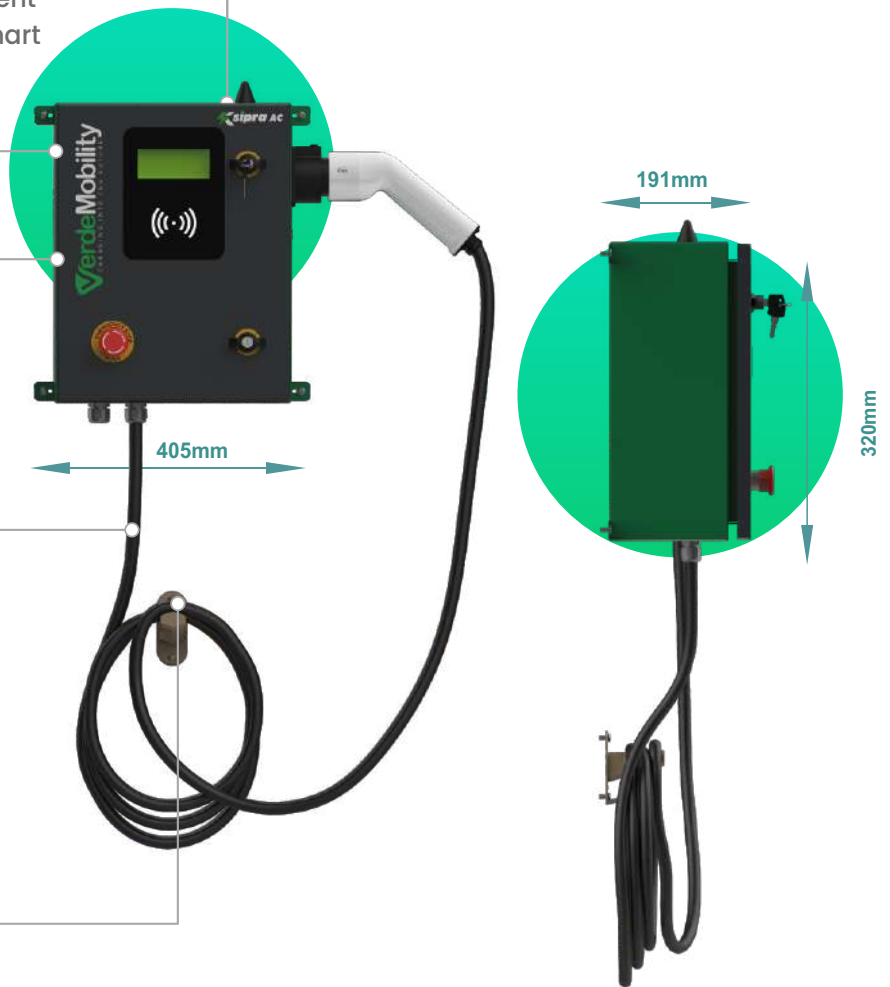
- GSM, Ethernet, and WiFi
- OCPP 1.6J
- Authentication via App or RFID
- Configuration via the App web portal

Design

- Single phase up to 7.5kW
- 1x Type 2 AC (IEC 62196-2)

Built-in Safety

- Over Current
- Over Voltage and Under Voltage
- Ground Fault Detection
- Surge Protection
- Emergency Stop Button



KSIPRA AC 7S

INPUT POWER

- Input Voltage (AC) > 230 Vac + 10% or -6%
- Input Frequency > 50Hz
- Wires > Single Phase

OUTPUT POWER

- Output Connector > Type 2 AC [IEC 62196-2]
- Number of Outputs > 1
- Output Current > 32A Max Per output
- Output Rating > 230 Vac

ENVIRONMENT

- Ambient Temperature > 0° C to 55° C
- Storage Temperature > -20° C to 60° C
- Altitude > < 2000 mtr
- Humidity > 5% to 95%, non-condensing

USER INTERFACE AND CONTROL

- Display > 4.3" Graphic Display
- Language > English
- Push Button > Emergency Stop (Mushroom Red)
- User Authentication > Using Mobile Application or User Interface / QR Code/ RFID Card/ Password Login
- Visual Indication > RGB LEDs
- RFID Specifications > RC 522 RFID Reader ISO/IEC 14443A/MIFARE

PROTECTION

- Protection > Over Current, Under Voltage, Over Voltage, Residual Current, Surge Protection, Short Circuit, Ground Fault Protection, Emergency Shutdown with Alarm, Over Temperature, Protection Against Electric Shock

COMMUNICATION

- Connectivity and CMS > OCPP v 1.6 over 10/100 Base-T Ethernet (Standard), GSM Modem (4G) and WiFi
- Charger and Vehicle > Type 2 AC as per IS 17017

MECHANICAL

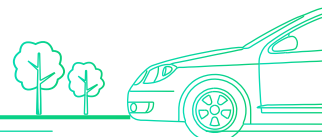
- IP Rating > IP 54
- Shell Material > CRCA Sheet
- Cooling > Natural Cooled
- Product Dimension(L*W*H) > 405mm* 320mm* 191mm
- Certification > ARAI Certified
- Product Weight > 26kgs

Product packaging Weight

- Wooden Box > additional 6-7 kgs
- Corrugated Box > additional 2-3 kgs



India Office



LET'S CONNECT

INDIA CORPORATE OFFICE



401-402, Cube 0675
Near Sardar Patel Statue,
V.V. Nagar, Gujarat - 388 120

MANUFACTURING UNIT



Plot#32, Zone-D/4, Phase-1,
GIDC Estate, V.U. Nagar,
Gujarat - 388121



info@verdemobility.com



www.verdemobility.com



02692 232 501 Ext : 47

