



EV AC CHARGER CATALOGUE



7 kW AC Type-2 Commercial

General Specifications

- ▶ **Objectives**
- ▶ Ideal choice for residential and commercial EV charging
- ▶ RFID card reader, APP based for user identification or
- ▶ Security Protocols and management
- ▶ Input: 7kW (220-240VAC)
- ▶ Output for 7kW: 32A@220-240VAC
- ▶ Stylish, ergonomic and customizable design
- ▶ Firmware OCPP v1.6 updates through remote connection.
- ▶ Charging interface: Input plug GB/T female connector
- ▶ User friendly LCD Touch display for customer interface.
- ▶ Wired connectivity, Easy to install, operate and service
- ▶ Safety Measures-Emergency stop button with 18 various type protections
- ▶ Robust IP55 ingress protection for indoor/outdoor applications

Applications

- ▶ Highway Fuel Outlets/service station
- ▶ Parking garage/back office
- ▶ Mall, shopping complex, university
- ▶ Commercial fleet operators
- ▶ EV infrastructure operators and service providers



Model List



Function	Type1	Type2	Type3	Type4
	BASIC	LAN	WiFi	4G
RFID	X	✓	✓	✓
LAN	X	✓	✓	✓
WiFi	X	X	✓	X
4G	X	X	X	✓
OCPP	X	✓	✓	✓

3.3kW / 3 x 3.3kW (Bharat AC001)

General Specifications

► Objectives

- Ideal choice and commercial EV charging
- RFID card reader, APP based for user identification /Security Protocols and management
- Input:200VAC~240VAC (3.3)/ 380VAC~440VAC (3 x 3.3kW)
- Output: - Upto 16A@230v charging from each socket
- Stylish, ergonomic and customizable design
- Firmware OCPPv1.6 updates through remote connection
- Charging interface: Input plug Type-3 pin female connector
- User friendly LCD Touch display for customer interface
- Wired connectivity, Easy to install, operate and service
- Safety Measures-Emergency stop button with 18 various type protection
- Robust IK10/ IP55 ingress protection for indoor/ outdoor applications

Applications

- Highway Fuel Outlets/service station
- Parking garage/back office
- Mall, shopping complex, university
- Commercial fleet operators
- EV infrastructure operators and service providers



Model List

Function	Type1	Type2	Type3	Type4
	BASIC	LAN	WiFi	4G
RFID	X	✓	✓	✓
LAN	X	✓	✓	✓
WiFi	X	X	✓	X
4G	X	X	X	✓
OCPP	X	✓	✓	✓

11kw AC Type-2 Commercial

General Specifications

► Objectives

- Ideal choice and commercial EV charging
- RFID card reader, APP based for user identification /Security Protocols and management
- Input:- 11kw (380VAC – 440VAC)
- Output: - 11kw 16A@440VAC
- Stylish, ergonomic and customizable design
- Firmware OCPPv1.6 updates through remote connection up to 2.0J
- Charging interface: Input plug CCS-2 and GB/T female connector.
- User friendly LCD Touch display for customer interface
- Wired connectivity, Easy to install, operate and service
- Safety Measures-Emergency stop button with 18 various type protection
- Robust IK10/ IP54 ingress protection for indoor/ outdoor applications

Applications

- Highway Fuel Outlets/service station
- Parking garage/back office
- Mall, shopping complex, university
- Commercial fleet operators
- EV infrastructure operators and service providers
- EV dealer workshop



Model



Function	Type1	Type2	Type3	Type4
	BASIC	LAN	WiFi	4G
RFID	X	✓	✓	✓
LAN	X	✓	✓	✓
WiFi	X	X	✓	X
4G	X	X	X	✓
OCPP	X	✓	✓	✓

14kW (2 x 7kW) AC Type-2 Commercial

General Specifications

Objectives

- ▶ Ideal choice for residential and commercial EV charging.
- ▶ Optional RFID card reader, APP based for user identification / security Protocols and management.
- ▶ Input: 380VAC-440VAC
- ▶ Output: - 32A@440VAC
- ▶ Stylish, ergonomic and customizable design
- ▶ Firmware OCPPv1.6 updates through remote connection
- ▶ Charging interface: Input plug Type-2 pin female connector
- ▶ User friendly LCD Touch display for customer interface
- ▶ Wired connectivity, Easy to install, operate and service
- ▶ Safety Measures-Emergency stop button with 18 various type protection
- ▶ Robust IP54 ingress protection for indoor/outdoor applications



Applications

- ▶ Highway Fuel Outlets/service station
- ▶ Parking garage/back office
- ▶ Mall, shopping complex, university
- ▶ Commercial fleet operators
- ▶ EV infrastructure operators and service providers
- ▶ EV dealer workshop

Model



Function	Type1	Type2	Type3	Type4
	BASIC	LAN	Wi-Fi	4G
RFID	X	✓	✓	✓
LAN	X	✓	✓	✓
Wi-Fi	X	X	✓	X
4G	X	X	X	✓
OCPP	X	✓	✓	✓

22kW AC Type-2 Commercial

General Specifications

Objectives

- ▶ Ideal choice and commercial EV charging.
- ▶ RFID card reader, APP based for user identification /Security Protocols and management
- ▶ Input: 22kw (380VAC – 440VAC)
- ▶ Output: - For 22kw 32A@440VAC
- ▶ Stylish, ergonomic and customizable design
- ▶ Firmware OCPPv1.6 updates through remote connection
- ▶ Charging interface: Input plug CCS-2 female connector.
- ▶ User friendly LCD Touch display for customer interface.
- ▶ Wired connectivity, Easy to install, operate and service.
- ▶ Safety Measures-Emergency stop button with 18 various type protection
- ▶ Robust IK10/ IP54 ingress protection for indoor / outdoor applications

Applications

- ▶ Highway Fuel Outlets/service station
- ▶ Parking garage/back office
- ▶ Mall, shopping complex, university
- ▶ Commercial fleet operators
- ▶ EV infrastructure operators and service providers
- ▶ EV dealer workshop



Model List



Function	Type1	Type2	Type3	Type4
	BASIC	LAN	W i F i	4 G
RFID	X	✓	✓	✓
LAN	X	✓	✓	✓
W i F i	X	X	✓	X
4 G	X	X	X	✓
OCPP	X	✓	✓	✓

43kW AC Type-2 Commercial

General Specifications

Objectives

- ▶ Ideal choice and commercial EV charging
- ▶ Optional RFID card reader, APP based for user identification / security Protocols and management.
- ▶ Input: 43kw (380VAC – 440VAC)
- ▶ Output: - For 43kw 63A@440VAC
- ▶ Stylish, ergonomic and customizable design
- ▶ Firmware OCPPv1.6 updates through remote connection
- ▶ Charging interface: Input plug Type-2 pin female connector
- ▶ User friendly LCD Touch display for customer interface
- ▶ Wired connectivity, Easy to install, operate and service
- ▶ Safety Measures-Emergency stop button with 18 various type protection
- ▶ Robust IP55 ingress protection for indoor/outdoor applications



Applications

- ▶ Highway Fuel Outlets/service station
- ▶ Parking garage/back office
- ▶ Mall, shopping complex, university
- ▶ Commercial fleet operators
- ▶ EV infrastructure operators and service providers
- ▶ EV dealer workshop

Model List



Function	Type1	Type2	Type3	Type4
	BASIC	LAN	WiFi	4G
RFID	X	✓	✓	✓
LAN	X	✓	✓	✓
WiFi	X	X	✓	X
4G	X	X	X	✓
OCPP	X	✓	✓	✓

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CHARZEMAX GLOBAL PVT. LTD.

Sigma Haven 4th FR, FL-F41117
Kalikapur, Haltu,
Kolkata – 700078, West Bengal

Website: www.charzemax.com
Email: admin@charzemax.com