TUCKER
EV CHARGERS
EXTRA MILES TO GO

3.3KW OCPP AC CHARGER

DATA SHEET

3.3KW OCPP AC CHARGER

App connectivity

Track Nearest TUCKER EV Chargers Location to **SCAN-PAY- CHARGE**

QR Code

Start/ Stop the charge using QR Code, With our Tucker App

RFID Card

Start/ Stop the charge with RFID card

Time Indicator

Track the time taken for charging on TUCKER APP

Earning Potential

Make your charger public, and turn every charge into profit

3.3KW OCPP AC CHARGER

AC NOMINAL INPUT

Input Voltage	220V ±10%
Input Current	15A Max
Frequency	50 HZ ± 5%
Input Power	3.3 kW

AC NOMINAL OUTPUT

Output Voltage	220V ±10%
Output Current	15A Max
Over Current	17A Max
Output Power	3.3 kW

USER INTERFACE

Support Language	English
Charging Option	Standalone
Visual Indication	Presence of input supply, Error indication, Network Connection
User Authentication	RFID /QR Scan App-Based
Safety Parameters	Over current, Over Voltage, Under Voltage, Surge Protection Ground Fault, Over Temperature Leakage Current Deduction ,
Energy Meter	Inbuilt energy meter with 1%
EVSE to EVCC	IEC61851 - 1 Annex A
EVSE to CMS	Wi-fi / 4G/ OCPP v1.6j
Ingress Protection	IP 56
Weight	940 g / Approx
Chargeable Devices	EV Bikes, E-Cars & Mobile Phones
Connectivity	GSM | WIFI
Altitude	Upto 2000 meters
Humidity	5% to 95 % Non condensate

TUCKER
EV CHARGERS
EXTRA MILES TO GO

TYPE 2 AC CHARGER

7.4kW | 11kW | 22kW

DATA SHEET

TYPE 2 AC CHARGER

App connectivity

Track Nearest TUCKER EV Chargers Location to **SCAN-PAY- CHARGE**

QR Code

Start/ Stop the charge using QR Code, With our Tucker App

RFID Card

Start/ Stop the charge with RFID card

Display

Check the voltage and current in our Touch Display

Earning Potential

Make your charger public, and turn every charge into profit

Emergency stop

In-Built Emergency Stop Button

TYPE 2 AC CHARGER 7.4KW

AC NOMINAL INPUT

Input Voltage	230V ±10%
Input Current	32A Max
Frequency	50 HZ ± 5%
Input Power	7.4 kW

AC NOMINAL OUTPUT

Output Voltage	230V ±10%
Output Current	32A Max
Over Current	35A Max
Output Power	7.4 kW

USER INTERFACE

Support Language	English
Charging Option	Standalone
Visual Indication	Error indicator: Presence of input supply, State of charge indicator
User Authentication	RFID /QR Scan App-Based
Safety Parameters	Over current, Over Voltage, Under Voltage, Surge Protection Ground Fault, Over Temperature Leakage Current Deduction , Emergency Detection
EVSE to EVCC	IEC61851 - 1 Annex A
EVSE to CMS	Wi-fi / 4G/ OCPP v1.6j
Ingress Protection	IP 56
Weight	2 kg / Approx
Chargeable Devices	EV Bikes, Three wheelers, EV Cars
Connectivity	GSM | WIFI | Ethernet
Altitude	Upto 2000 meters
Humidity	5% to 95 % Non condensate

TYPE2 AC CHARGER 11KW

AC NOMINAL INPUT

Input Voltage	415V ±10%
Input Current	16A Max
Frequency	50 HZ ± 5%
Input Power	11 kW

AC NOMINAL OUTPUT

Output Voltage	415V ±10%
Output Current	16A Max
Over Current	18A Max
Output Power	11 kW

USER INTERFACE

Support Language	English
Charging Option	Standalone
Visual Indication	Error indicator: Presence of input supply, State of charge indicator
User Authentication	RFID /QR Scan App-Based
Safety Parameters	Over current, Over Voltage, Under Voltage, Surge Protection Ground Fault, Over Temperature Leakage Current Deduction , Emergency Detection
EVSE to EVCC	IEC61851 - 1 Annex A
EVSE to CMS	Wi-fi / OCPP v1.6j
Ingress Protection	IP 56
Weight	2 kg / Approx
Chargeable Devices	EV Bikes, Three wheelers, EV Cars
Connectivity	GSM | WIFI | Ethernet
Altitude	Upto 2000 meters
Humidity	5% to 95 % Non condensate

TYPE2 AC CHARGER 22KW

AC NOMINAL INPUT

Input Voltage	415V ±10%
Input Current	32A Max
Frequency	50 HZ ± 5%
Input Power	22 kW

AC NOMINAL OUTPUT

Output Voltage	415V ±10%
Output Current	32A Max
Over Current	35A Max
Output Power	22 kW

USER INTERFACE

Support Language	English
Charging Option	Standalone
Visual Indication	Error indicator: Presence of input supply, State of charge indicator
User Authentication	RFID /QR Scan App-Based
Safety Parameters	Over current, Over Voltage, Under Voltage, Surge Protection Ground Fault, Over Temperature Leakage Current Deduction , Emergency Detection
EVSE to EVCC	IEC61851 - 1 Annex A
EVSE to CMS	Wi-fi / OCPP v1.6j
Ingress Protection	IP 56
Weight	2 kg / Approx
Chargeable Devices	EV Bikes, Three wheelers, EV Cars
Connectivity	GSM | WIFI | Ethernet
Altitude	Upto 2000 meters
Humidity	5% to 95 % Non condensate

TUCKER
EV CHARGERS
EXTRA MILES TO GO

DC FAST CHARGER DUAL GUN

DATA SHEET

DC FAST CHARGER DUAL GUN

App connectivity

Track Nearest TUCKER EV Chargers Location to **SCAN-PAY- CHARGE**

QR Code

Start/ Stop the charge using QR Code, With our Tucker App

Connector

combined charging system(CCS2)

RFID Card

Start/ Stop the charge With RFID card

Emergency stop

In-Built Emergency Stop Button

Earning Potential

Make your charger public, and turn every charge into profit

DC FAST CHAREGR DUAL GUN

AC NOMINAL INPUT

Input Voltage	440V ±10%
Input Current	340 A Max
Frequency	50 HZ ± 5%
Input Power	60-240 kW

AC NOMINAL OUTPUT

Output Voltage	440V ±10%
Output Current	480A Max
Over Current	485 A Max
Output Power	60-240 kW

USER INTERFACE

Support Language	English
Charging Option	Standalone
Visual Indication	Presence of input supply, Error indicator, State of charge
User Authentication	RFID /QR Scan App-Based
Safety Parameters	Over current, Over Voltage, Under Voltage, Surge Protection Ground Fault, Over Temperature Leakage Current Deduction
EVSE to EVCC	IEC61851 - 1 Annex A
EVSE to CMS	Ethernet
Ingress Protection	IP 56
Weight	120 kg / Approx
Chargeable Devices	EV Cars
Connectivity	Ethernet
Altitude	Upto 2000 meters
Energy Meter	Inbuilt energy meter with 1%
Humidity	5% to 95 % Non condensate

TUCKER
EV CHARGERS
EXTRA MILES TO GO

DC FAST CHARGER SINGLE GUN

DATA SHEET

DC FAST CHARGER SINGLE GUN

App connectivity

Track Nearest TUCKER EV Chargers Location to **SCAN-PAY- CHARGE**

QR Code

Start/ Stop the charge using QR Code, With our Tucker App

Connector

combined charging system(CCS2)

RFID Card

Start/ Stop the charge With RFID card

Emergency stop

In-Built Emergency Stop Button

Earning Potential

Make your charger public, and turn every charge into profit

DC FAST CHAREGR SINGLE GUN

AC NOMINAL INPUT

Input Voltage	440V ±10%
Input Current	170A Max
Frequency	50 HZ ± 5%
Input Power	20-120 kW

AC NOMINAL OUTPUT

Output Voltage	440V ±10%
Output Current	240A Max
Over Current	245A
Output Power	20-120 kW

USER INTERFACE

Support Language	English
Charging Option	Standalone
Visual Indication	Presence of input supply, Error indicator, State of charge
User Authentication	RFID /QR Scan App-Based
Safety Parameters	Over current, Over Voltage, Under Voltage, Surge Protection Ground Fault, Over Temperature Leakage Current Deduction
EVSE to EVCC	IEC61851 - 1 Annex A
EVSE to CMS	Ethernet
Ingress Protection	IP 56
Weight	120 kg / Approx
Chargeable Devices	EV Cars
Connectivity	Ethernet
Altitude	Upto 2000 meters
Energy Meter	Inbuilt energy meter with 1%
Humidity	5% to 95 % Non condensate