

# SMART HOME CHARGER 22kW, 3-phase



## COMPACT DESIGN

Attractive appearance, simple but elegant



## FULL PROTECTION

Full electrical protection, over/under temperature protection



## GLOBAL STANDARD

OCPP v1.6 open charge point protocol. IEC 62196 type II connector



## EASY TO INSTALL

Wall-mounting or pole-mounting optional



## STABLE

IP65 protection grade, capable for harsh environmental conditions



## INTELLIGENT

Intelligent power adjustment, emergency stop, WiFi/APP/Ethernet monitoring



## TIME SHIFTING

You could save 100's per year by utilizing off peak energy tariffs to charge your vehicle



## SOLAR COMPATIBLE

All of our EV chargers are solar compatible and can be used in conjunction with existing solar installations



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## Input & Output

Input voltage	415V AC
Input frequency	50Hz
Output voltage	400V AC
Max. output power	22KW
Max. output current	32A Per Phase
Charging interface type	IEC 62196-2, Type II

## Protection

Over voltage protection	Yes
Under voltage protection	Yes
Over load protection	Yes
Short circuit protection	Yes
Earth leakage protection	Yes
Over-temp protection	Yes
Lightning protection	Yes

## Function and Accessory

LCD	Yes
Ethernet/WIFI/4G	Yes/Yes/Opt
Payment support	RFID/QR(standard)
Connector	Socket
RCD	Type A + 6mA DC fault current protection (Equivalent to TypeB)
LED Indicator light	Yes
Emergency stop button	Yes
Intelligent power adjustment	Opt
RFID	Yes

## Working environment

Protection degree	IP65
Environment temperature	-20°C ~ +65°C
Relative humidity	0-95% non-condensing
Maximum altitude	<2000m
Cooling	Natural air cooling
Standby power consumption	<8W

## Mechanical

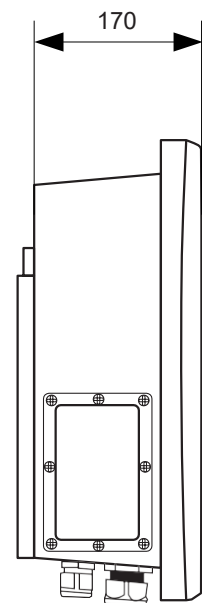
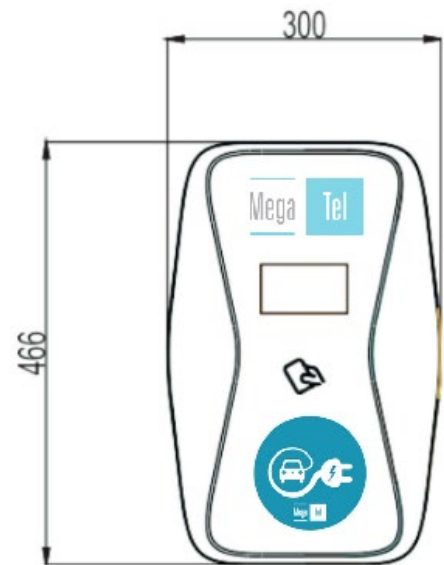
Dimension (W/H/D)	300/465/170mm
Weight	<16KG

## Mounting Accessories

Wall-mounting	Yes
Ground-mounting pole	Opt

## Certification

Certificate	CE
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Add Home Charger

Follow these easy steps to add your Mega Mobility compatible home charger to enjoy smart charging capabilities view charging statistics and monitor charging remotely in real time.



### SCAN QR CODE

You can find it in your charger's User Manual.



### ENTER PIN

The PIN code is also provided in your User Manual.



### ENJOY SMART CHARGING

Once you add your home charger you can setup smart charging preferences and start using it!

