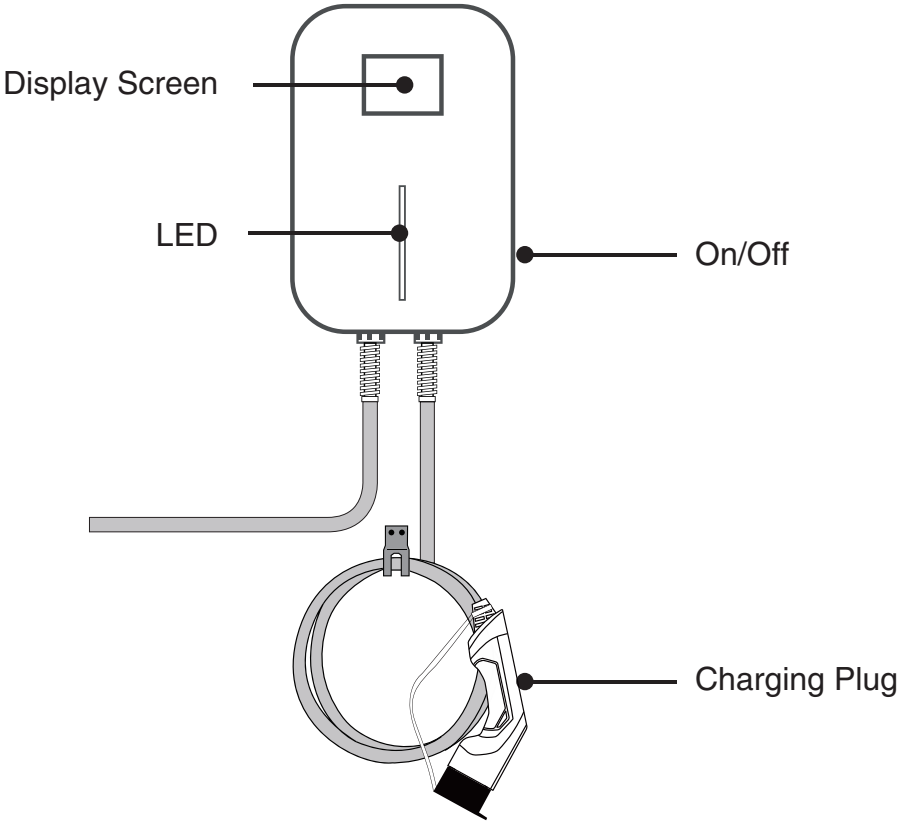
Wallbox Overview

Mode C Station Overview



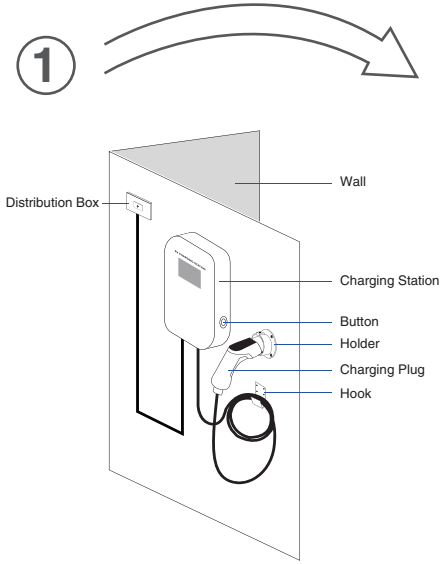
Technical Parameters

Level 2 EV Charging Station

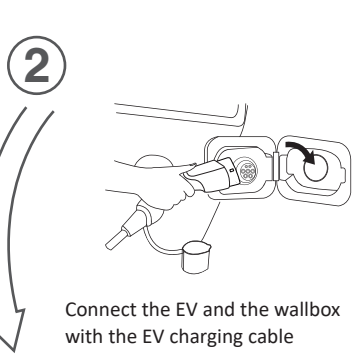
Installation Method: Wall/Stand
Mode: C(with plug)
Certificate: TUV,CE
IP Rating: IP66
Rated Voltage: 230VAC±10%
Rated Current: 16A
Maximum Power: 11kw
Phase Mode: Three Phase
Operating Temperature: -40℃～55℃
Enclosure Material: ABS+PC alloy
Start Mode: Button(default)

Security Protection:
Warning and display functions
Open circuit protection
Output overcurrent protection
Input under voltage protection
Over temperature protection
Ground protection
Input overvoltage protection
Charge status detection

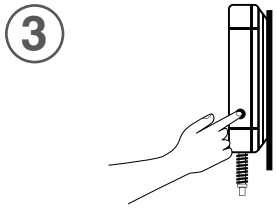
Instruction for Use



Make sure the wallbox is connected to power



Connect the EV and the wallbox with the EV charging cable



Press the button on the right side of the wallbox to start/stop charging

◆Hang the cable on the hook when it is not in use

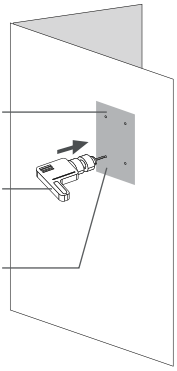
Installation Guide

1

REFERENCE PAPER
of installing screw hole size

Wall

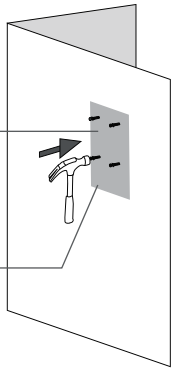
Drill the holes
according to the
REFERENCE PAPER



2

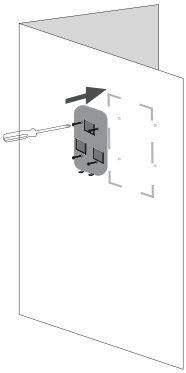
Hammer the
30mm PLASTIC BOLTS
into the holes

Take down the
REFERENCE PAPER
from the wall later



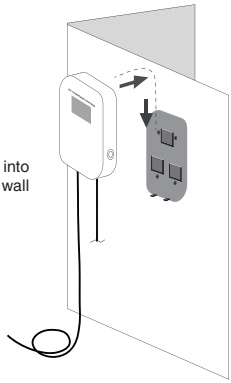
3

Fix the PLATE
with 30mm SCREWS
on the wall



4

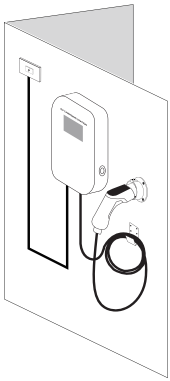
Embed STATION into
PLATE on the wall



5

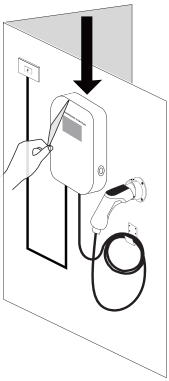
This is the final completion pic,
you can put the HOOK
and HOLDER
anywhere you need

The cable can
be hung on the
HOOK and HOLDER



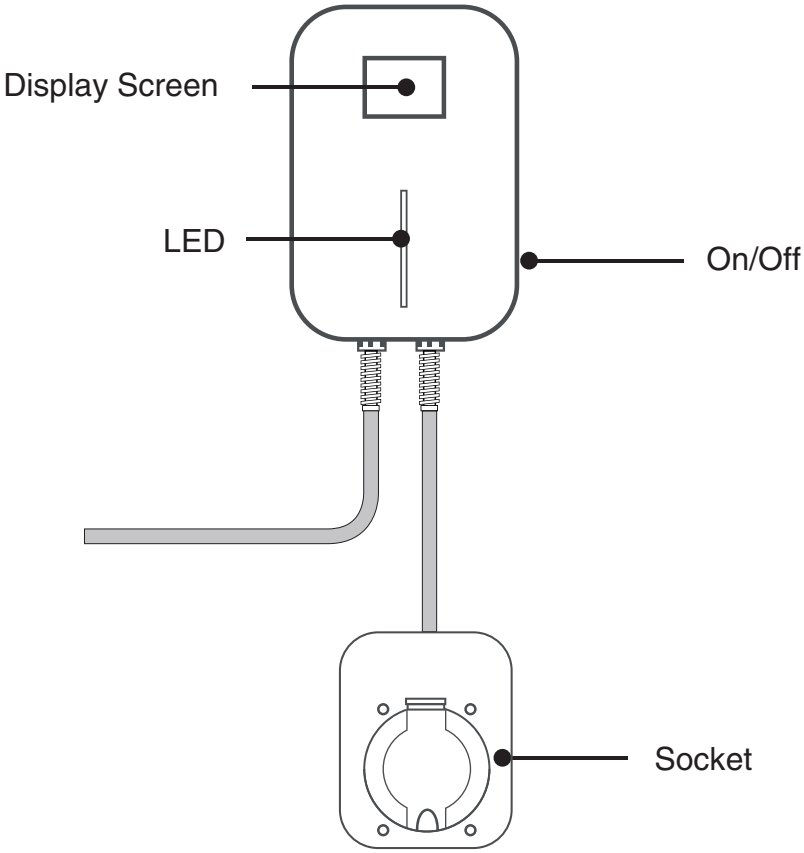
6

Tear off the protector



Wallbox Overview

Mode A Station Overview



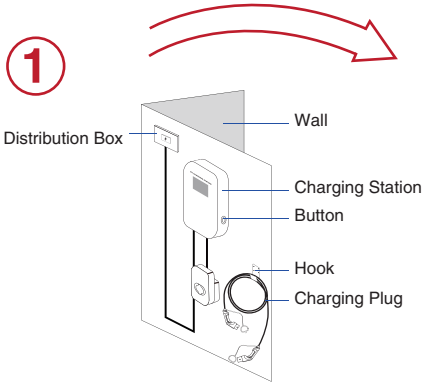
Technical Parameters

Level 2 EV Charging Station

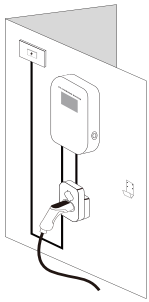
Installation Method: Wall/Stand
Mode: A(with socket)
Certificate: TUV,CE
IP Rating: IP66
Rated Voltage: 230VAC±10%
Rated Current: 16A
Maximum Power: 11kw
Phase Mode: Three Phase
Operating Temperature: -40℃to+55℃
Enclosure Material: ABS+PC alloy
Start Mode: Button(default)

Security Protection:
Warning and display functions
Open circuit protection
Output overcurrent protection
Input under voltage protection
Over temperature protection
Ground protection
Input overvoltage protection
Charge status detection

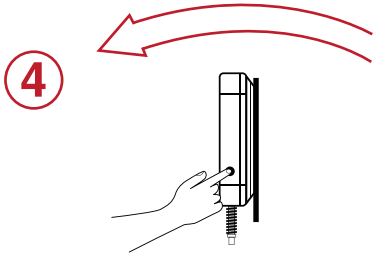
Instruction for Use



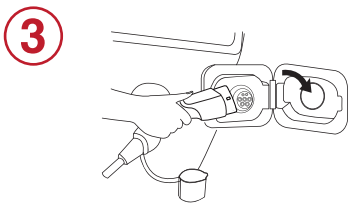
Make sure the walbox is connected to power



Insert the plug into socket



Press the button on the right side of the wallbox to start/stop charging

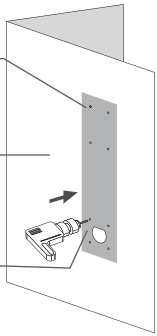


Connect the EV and the wallbox with the EV charging cable

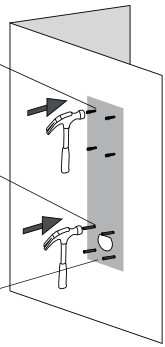
◆Hang the cable on the hook when it is not in use

Installation Guide

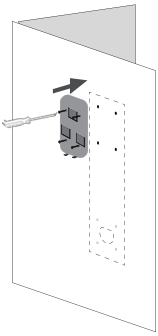
1



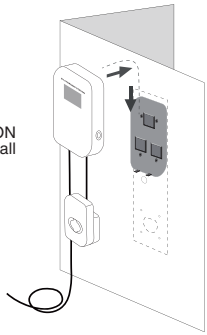
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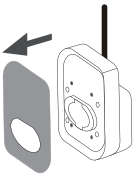
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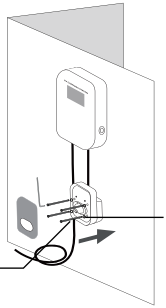
4



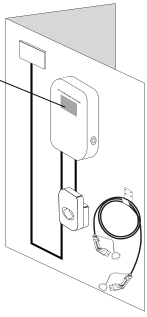
5



6



7



8

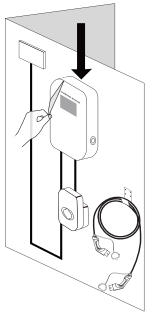
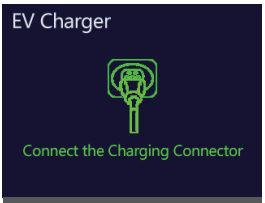


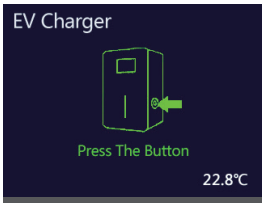
Illustration of Screen



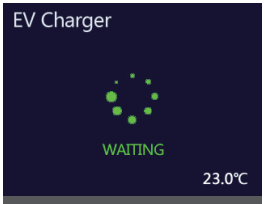
Start-up screen
(the version no. is for reference only)



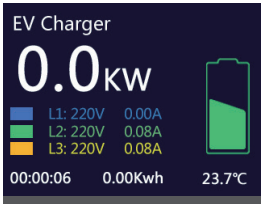
Wait for inserting the plug



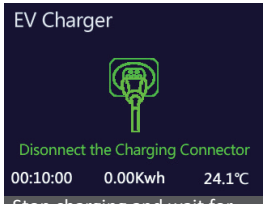
Wait for identification



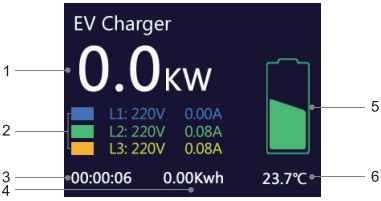
Wait for the car to be ready



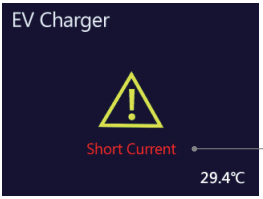
During charging process



Stop charging and wait for pulling out the plug



1.Real-time power
2.Three Live Wire data
3.Charging time
4.Power consumption
5.Charging icon
6.PCB Temperature



Possible fault warning

1.Emergency stop
2.Over Current
3.Over Temperature
4.Leakage protection
5.Short Current

Note: When small problems like short current occur, the wallbox will automatically restart to repair and continue charging.

For serious failures, the system can not automatically recover, in order to remind the user of this failure, after the user pulls the plug, the system will automatically countdown 10 seconds to restart

Caution

◆Failure to follow instructions may result in danger.
◆Children are prohibited from touching charging station.
◆Do not dissemble the charging station while it's operating.
◆Install a charging station away from pyrotechnics, dusty or corrosive places.
◆Only use the charging station when it's normally operating and please strictly follow the instructions.
◆The charging station produces high voltage output. You must pay attention to personal safety when using it.
◆If malfunction happens, it may cause electric shock or even death. Under emergency situations, you can cut off the power supply.

Security Warning

Failure to follow instructions may result in danger!

▲Regularly check whether the charging station has visible damage. There may be a electric shock when operating the broken charging station.

▲Make sure that all safety facilities are available at all times and are tested regularly to ensure they can operate normally.

▲If a ground fault occurs, it must be assumed that the cable carries voltage. Please confirm that there's no high-voltage power in the system before inspecting the charging station.

▲Persons who install and use charging stations must obey the principles and regulations mentioned to ensure the personal safety and equipment safety.

▲Before powering on the device, please confirm that the device is properly grounded to avoid unnecessary accidents.

▲All tools' unnecessarily exposed metal parts should be insulated to prevent them from touching the metal frame to avoid short circuit.

▲Do not modify, retrofit, or change any part by yourself under any circumstances.

▲To ensure the service life and stable operation of the charging station, the operating environment should be kept as clean as possible with a relatively stable temperature and humidity. The charging station must not be used in flammable environment or environments with volatile gas.

▲Be sure to confirm that the input voltage, frequency, circuit breakers and other conditions of the device meet the specifications before the device is powered on.

Maintenance & Overhaul

In order to ensure the normal service life of the charging station and reduce risk, maintenance must be performed within the specified time. The maintenance of the equipment must be completed by professionals with qualifed and safe maintenance tools.

The product is already packed in factory. During transportation, strong impact and bumps should be avoided to avoid damage to the outer packaging of the product.

The product should be placed at an ambient temperature of -40 ℃～55 ℃ with a relative humidity of no more than 95%. The air should not contain acids, alkalis ot other corrosive gases and explosive gases.

AC charging stations are subject to stringent quality inspections. Mode 2 Charging is subject to stringent quality inspections. From the day of purchase, any problem of product quality can be reflected to the dealer within two years.

Any direct damage or malfunction caused by neglect, incorrect use, installation, usage, repair by the users or natural damage are not covered by the warranty.