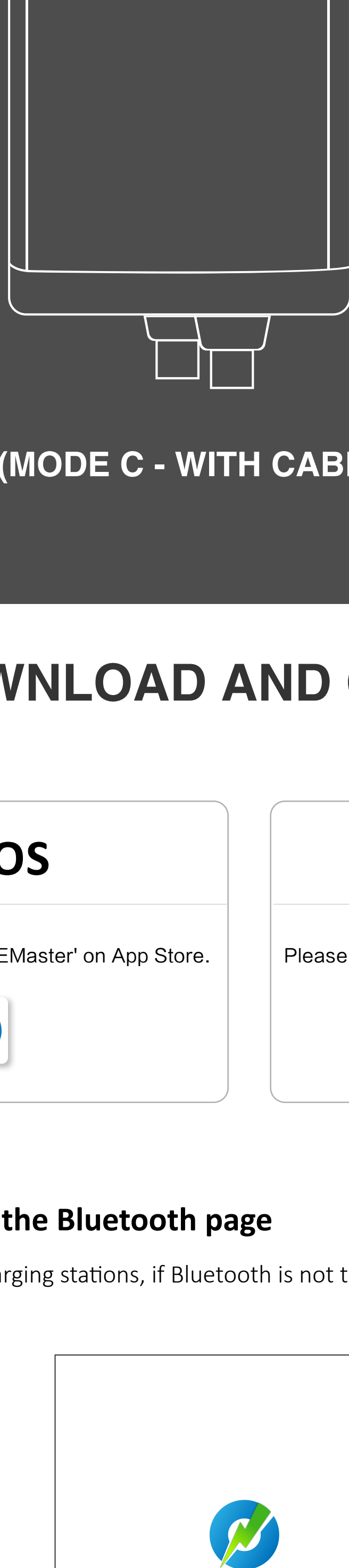


QUICK USER GUIDE

Wall-mounted charger

EV WALLBOX

BN 30



APP



(MODE C - WITH CABLE)

DOWNLOAD AND CONNECT

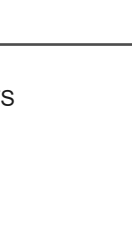
iOS

Please search for 'EVSEMaster' on App Store.



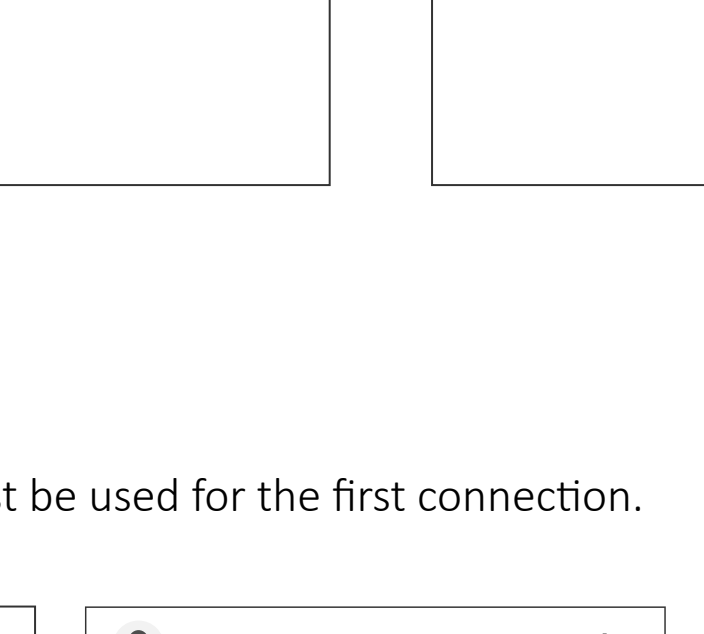
Android

Please search for 'EVSEMaster' on Google Play.



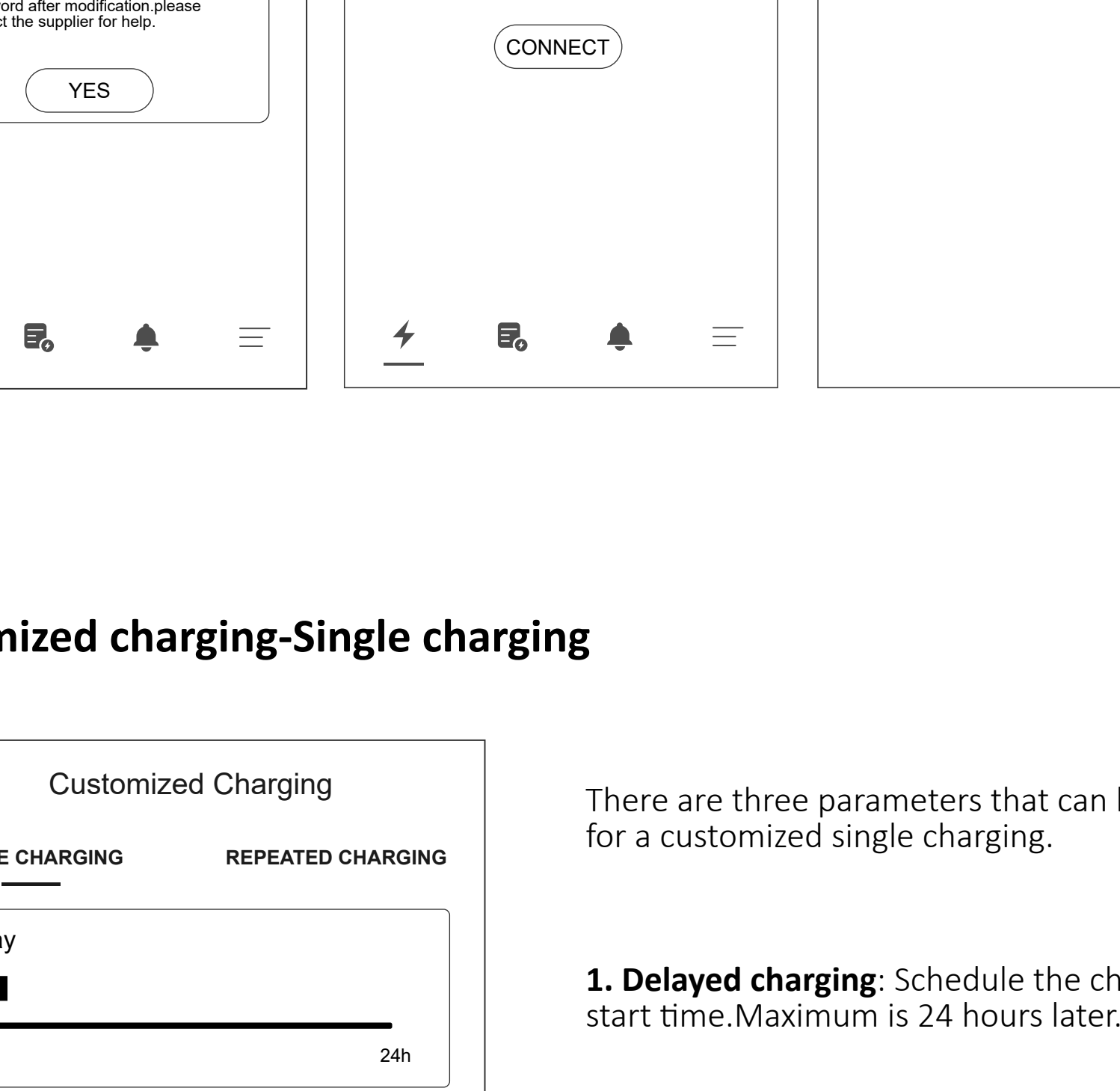
Guide to turn on the Bluetooth page

When searching for charging stations, if Bluetooth is not turned on, it will prompt to turn on Bluetooth:



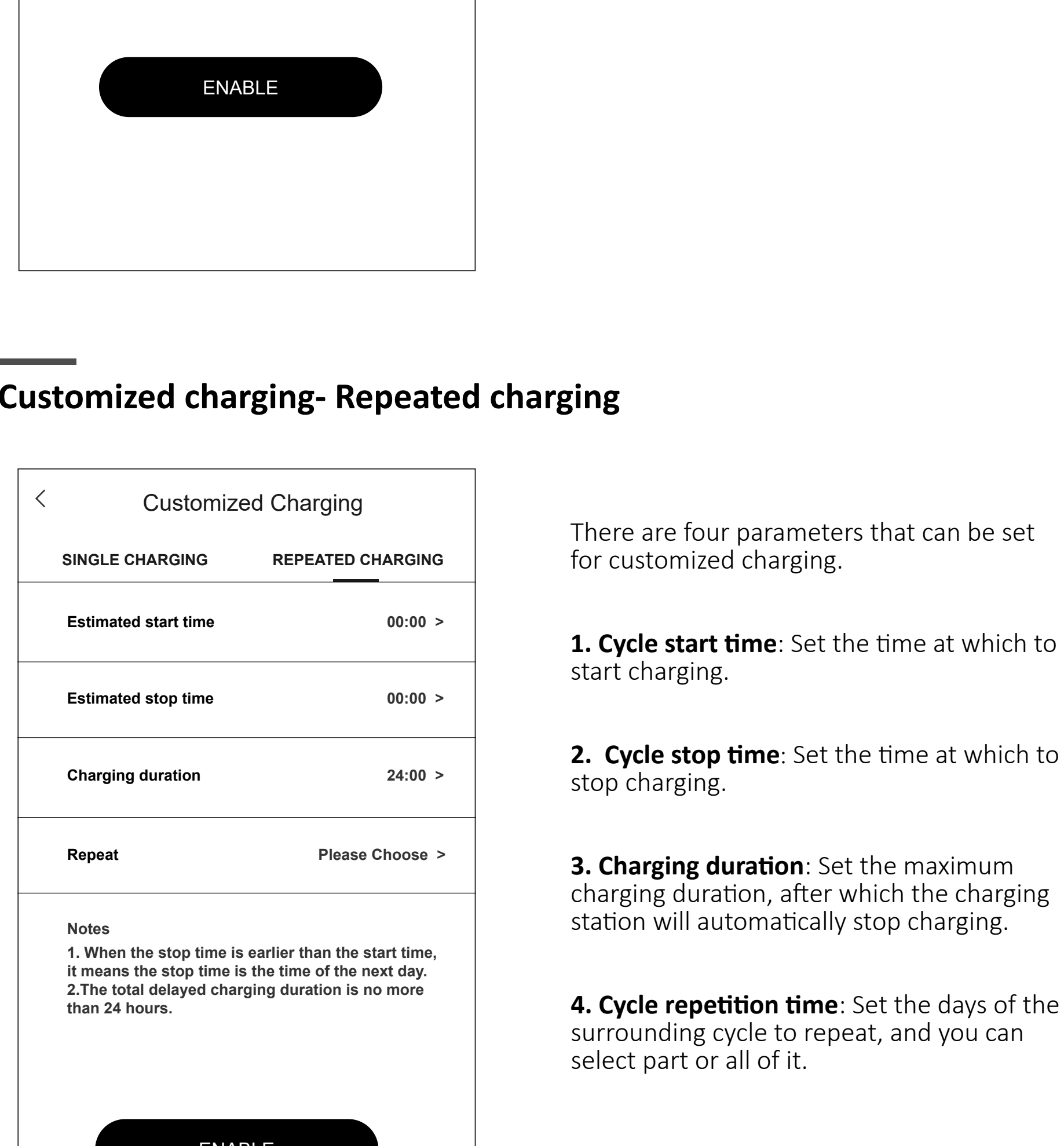
Guide to turn on the location page

When searching for the charging station, if the location service is not turned on, it will prompt to turn on location access:

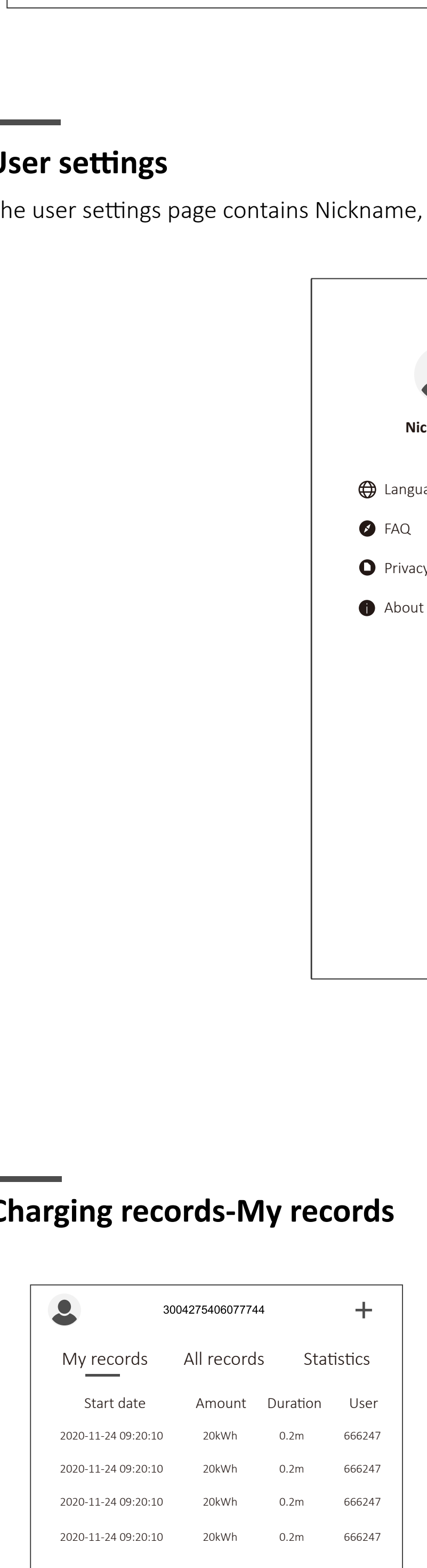


First connection

Connection method:
1. Bluetooth connection must be used for the first connection.



Customized charging-Single charging



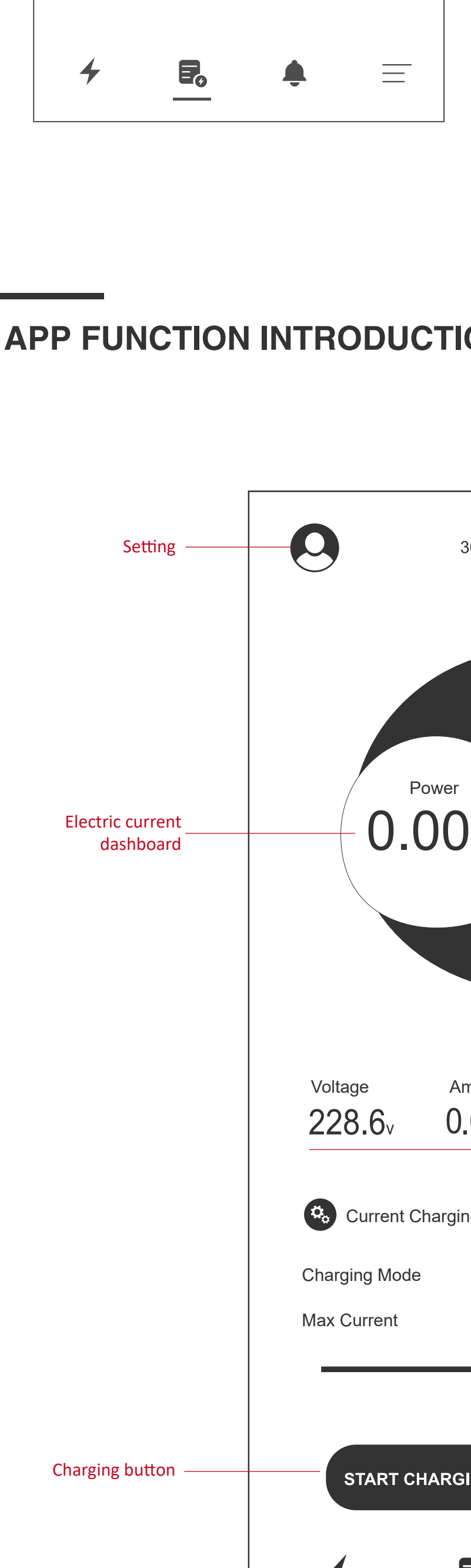
There are three parameters that can be set for a customized single charging.

1. Delayed charging: Schedule the charging start time. Maximum is 24 hours later.

2. Charging duration: Set the maximum charging duration, after which the charging station will automatically stop charging.

3. Charging amount: Set the maximum charging amount, beyond which the charging station will automatically stop charging.

Customized charging- Repeated charging



There are four parameters that can be set for customized charging.

1. Cycle start time: Set the time at which to start charging.

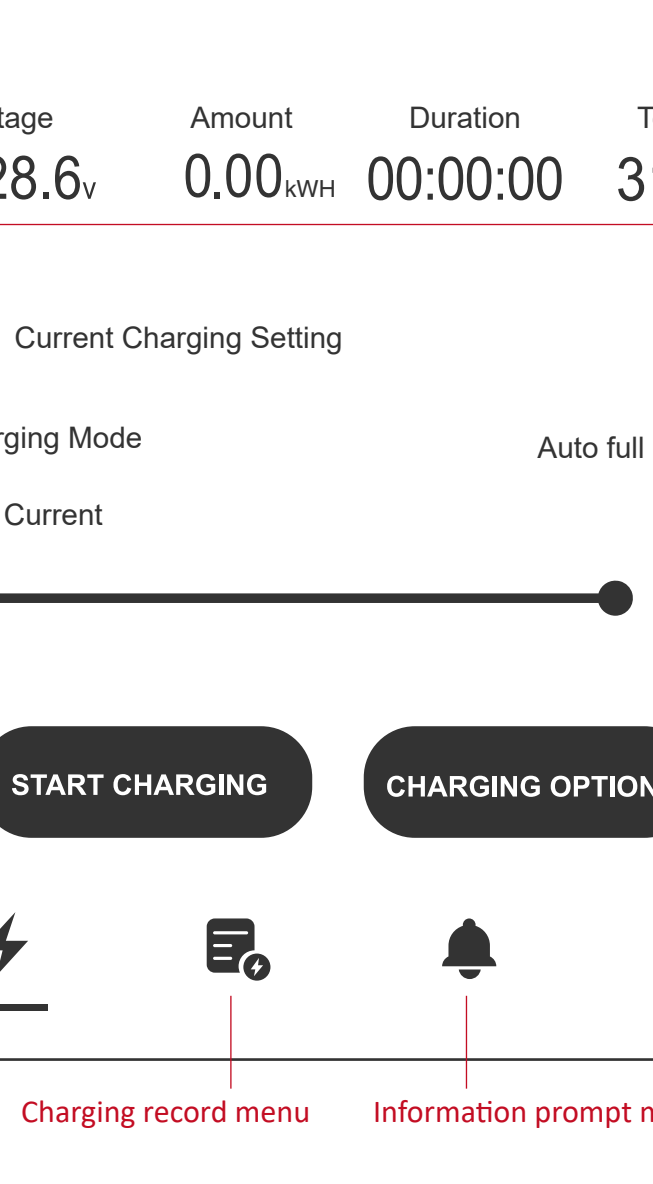
2. Cycle stop time: Set the time at which to stop charging.

3. Charging duration: Set the maximum charging duration, after which the charging station will automatically stop charging.

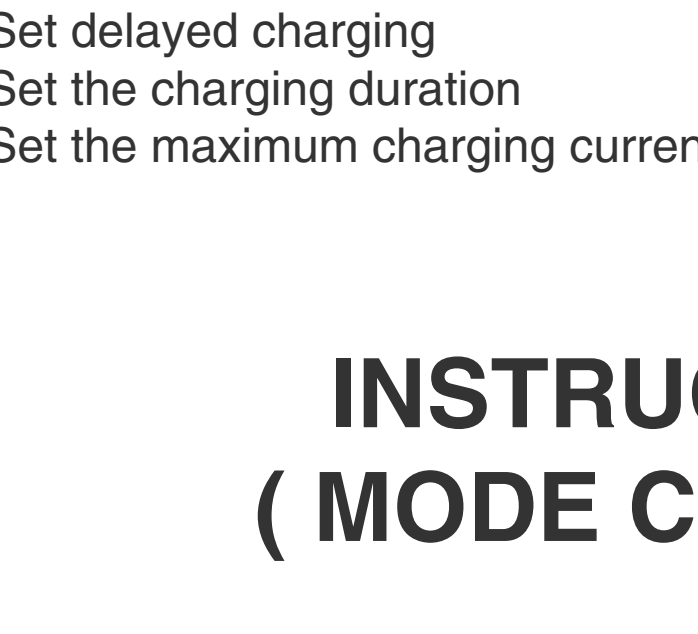
4. Cycle repetition time: Set the days of the surrounding cycle to repeat, and you can select part or all of it.

User settings

The user settings page contains Nickname, Language settings, FAQ and About.



Charging records-My records



1. My records
Only the charging records of the user of this APP are counted.

2. All records
All the charging records in the charging station are counted.

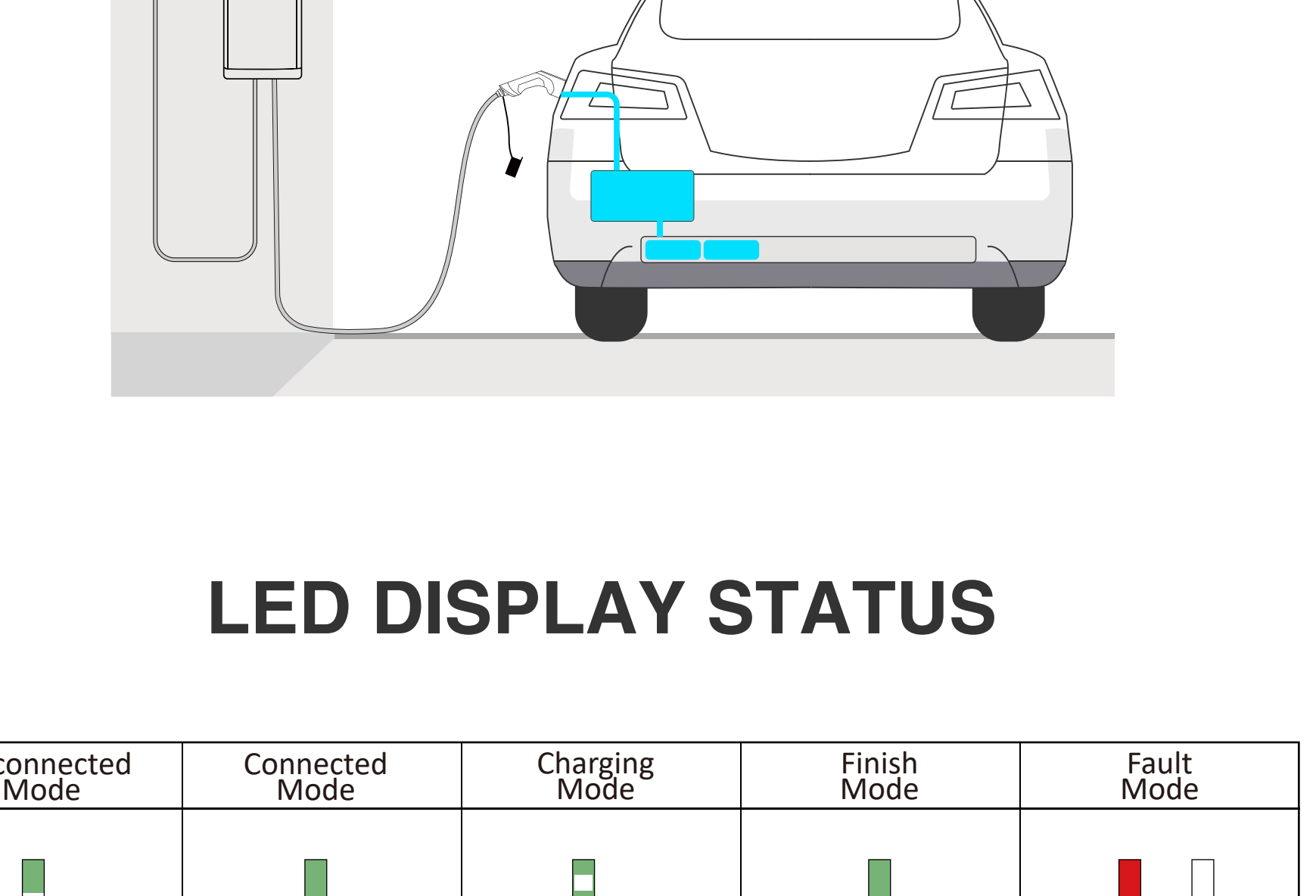
3. Charging statistics
The charging duration and the charging amount can be counted monthly and daily, and displayed in a bar graph.

4. The record with a delete button
The record stored in the mobile APP will be deleted, while the record of the charging station will not be deleted.

5. Record synchronize button
When the mobile phone needs to synchronize the record of the charging station, you can press this button for the synchronization, which will take a certain amount of time.

6. Record derive button
Records will be generated into a file which can be derived to other softwares through sharing.

APP FUNCTION INTRODUCTION



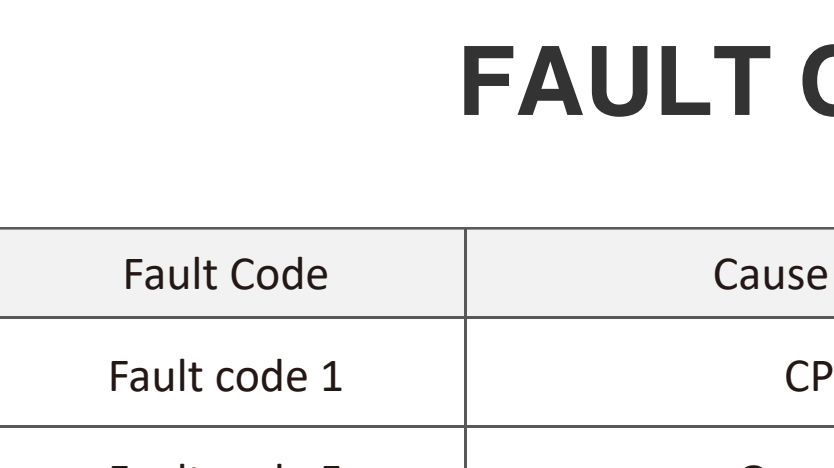
The charging parameter settings can be saved in the APP, and the set data will be automatically used for each charging parameter.

The main three charging parameter settings include:

1. Set delayed charging
2. Set the charging duration
3. Set the maximum charging current

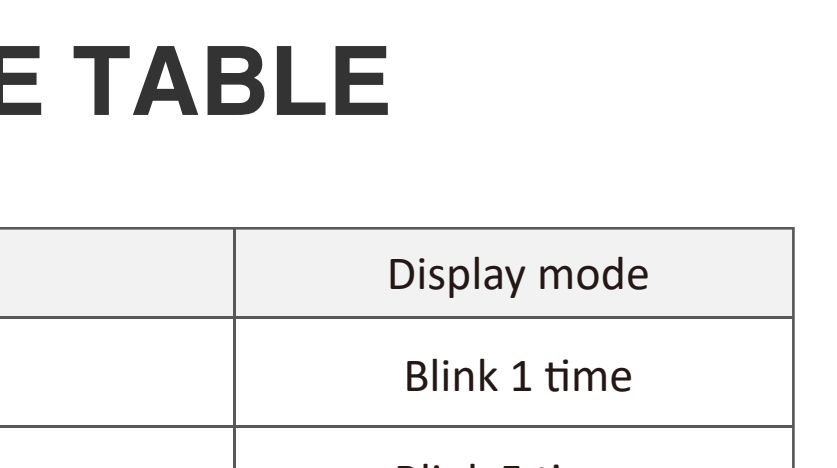
INSTRUCTION FOR USE (MODE C - WITH CABLE)

1



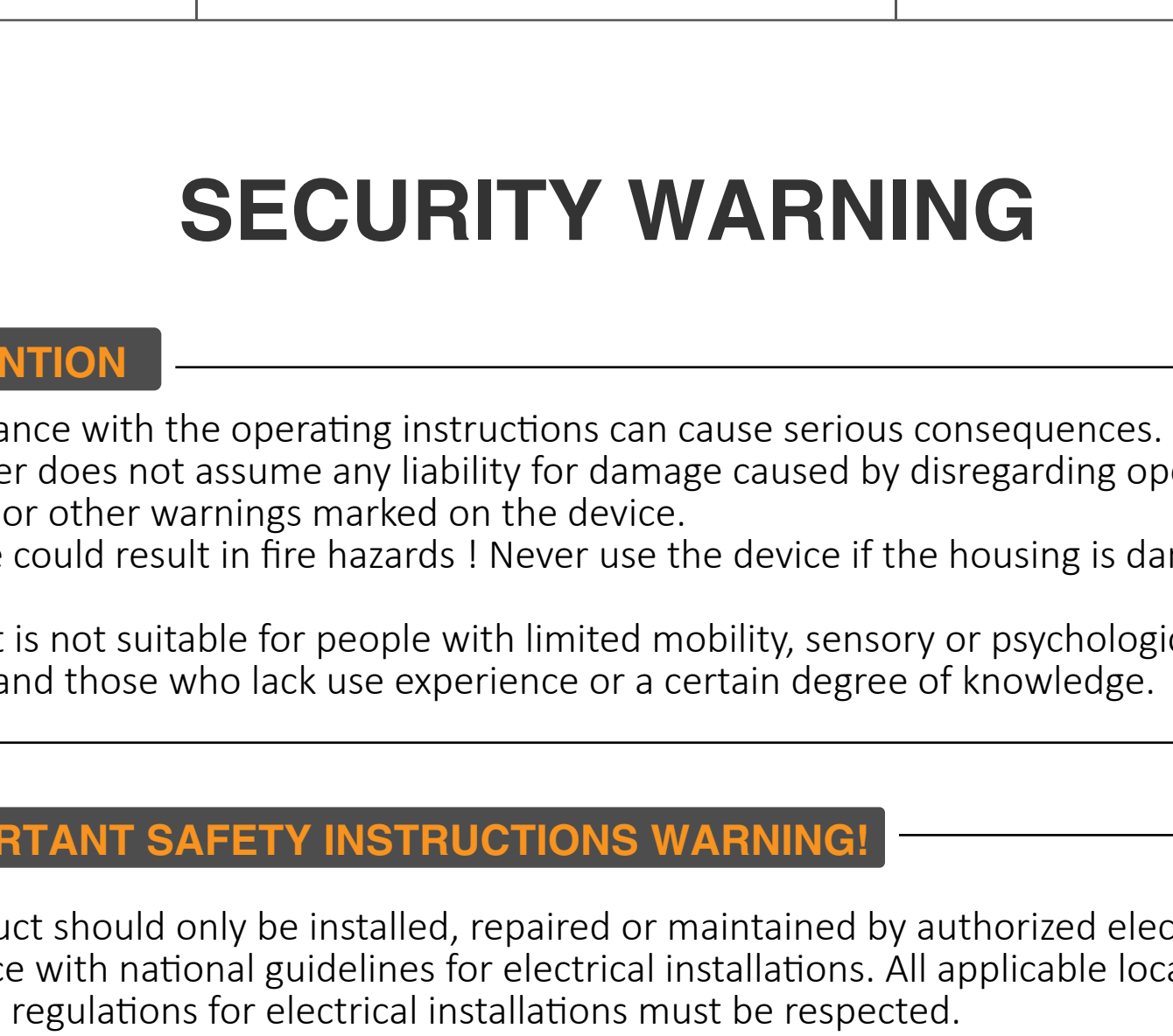
Connect the EV and the wallbox with the EV charging cable

2



Use the APP to start / stop charging

3



Enjoy the charging!

LED DISPLAY STATUS

Disconnected Mode	Connected Mode	Charging Mode	Finish Mode	Fault Mode
Light	Light(Green)	Rolling(Green)	Light(Green)	Flashing(Red)

FAULT CODE TABLE

Fault Code	Cause of failure	Display mode
Fault code 1	CP Error	Blink 1 time
Fault code 5	Over Current	Blink 5 times
Fault code 6	Short Circuit	Blink 6 times
Fault code 7	Leakage Protection	Blink 7 times
Fault code 8&9	Temperature sensor 1 &2 Over temperature protection	Blink 8 times & Blink 9 times
Fault code 11	Emergency stop	Blink 11 times

SECURITY WARNING

ATTENTION

Non-compliance with the operating instructions can cause serious consequences. Manufacturer does not assume any liability for damage caused by disregarding operating instructions or other warnings marked on the device.
High voltage could result in fire hazards ! Never use the device if the housing is damaged or opened!
This product is not suitable for people with limited mobility, sensory or psychological disabilities, and those who lack use experience or a certain degree of knowledge.

IMPORTANT SAFETY INSTRUCTIONS WARNING!

▲ In this product should only be installed, repaired or maintained by authorized electricians and in accordance with national guidelines for electrical installations. All applicable local, regional and national regulations for electrical installations must be respected.
▲ Regularly check if the charger has visible damages. Do not use a damaged product.
▲ Make sure that all safety facilities and connections are available, properly installed and undamaged at all times and are tested regularly to ensure they can operate normally.
▲ Make sure that the input voltage, frequency, circuit breakers and other conditions of the device meet the specifications before the device is powered on. It's important to observe the maximum permissible charging current of the connection.

▲ Before powering on the device, please confirm that the device is properly grounded to avoid unnecessary accidents. If a ground fault occurs, it is assumed that the cable carries voltage. Please make sure there is no high-voltage power in the system before inspecting the device.

▲ Please insulate the unnecessarily exposed metal parts of all tools to prevent them from touching the metal frame, which may cause short circuit.

▲ 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.

▲ Please keep the power cord away from the heated surface. Please do not put the power cord in the gap of the closed door or pull it out of sharp edges or corners.

▲ Do not use the charger when the inside of the charging plug is wet.

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

▲ Please do not use this product as a toy. Pls. take good care of children to ensure that they will not play with this device as a toy nor put fingers into the charging connector when the power plug is still connected.

▲ The circuit to which the charger is to be connected must be equipped with a residual current circuit breaker.

Note

Please do not use it for other purposes except electric car charging.
Do not try to disassemble the device by yourself under any circumstances. Otherwise, the internal precision parts may be damaged, and you will not be able to apply for after-sales service.