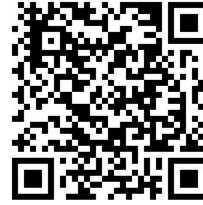


- 1 Prepare the installation. Foresee a power supply & communication cable between the EV Wall and the distribution panel.
- 2 Fix the mounting plate to the wall with the provided plugs and screws.
- 3 Attach the EV Wall housing to the EV Wall mounting plate with the provided small screws.

## How to install Smappee EV Wall



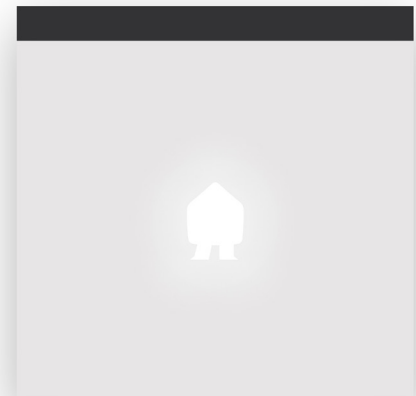
For further safety instructions and more detailed information, please consult the full manual via the QR code:

Carrying out electrical work within the home or workplace can be dangerous and must be conducted according to the appropriate national safety standards and executed by a certified electrician. For safety purposes, it is also necessary to **power off the installation** before proceeding with the physical installation.

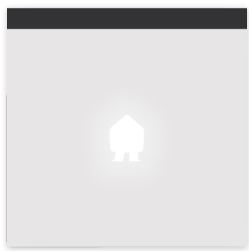
**Safety warning** ⚡

# Smappee EV Wall

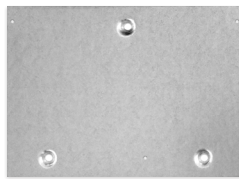
Single Phase Edition  
Quick Install Guide



## What's in the box?



EV Wall



EV Wall mounting plate



EV Wall splitter



DIN mounting plate



Connect



Wall mounting plate



CT Hub



CT 50A



RJ10 cable  
40 cm



RJ10 cable  
150 cm



Bus termination plug



Screw & plug



Small screw



- 4 Connect the power supply cable, communication cable and charging cable (if applicable) to the EV Wall.
- 5 Connect the EV Wall modules as indicated in the diagram shown overleaf. The Connect, the EV Wall splitter, the CT Hub and Current Transformers (CTs) are installed inside the distribution panel. These components communicate with the charging station via the CAT 5/6 communication cable.
- 6 Connect the A and B cables and the communication cable to the cover's PCB. Then attach the front cover to the EV Wall to close it. Switch on the power using the circuit breaker.
- 7 Download the Smappee App and follow the instructions to configure your Smappee charging station.
- 8 Once Smappee Connect shows a green pulsing light, validate the installation by verifying that the real-time bubbles show correct values in the Smappee App/ Dashboard.
- 9 Create a user account for the customer and share the location with this new username. Write the username, password and email address for the customer for future reference. This user account can be used in the Smappee App and Dashboard and to set smart charging schedules.

# Smappee EV Wall

## Single Phase Connection diagram

