

# HALO Wallbox™

#### **INSTALLATION GUIDE**

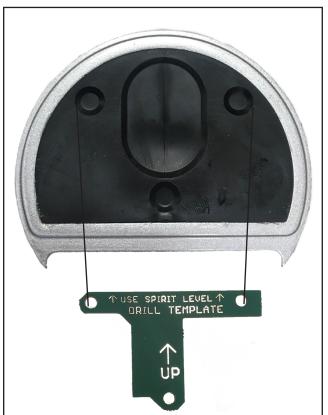
This guide is for TN and IT net.

The installation must be performed by an authorised electrician.

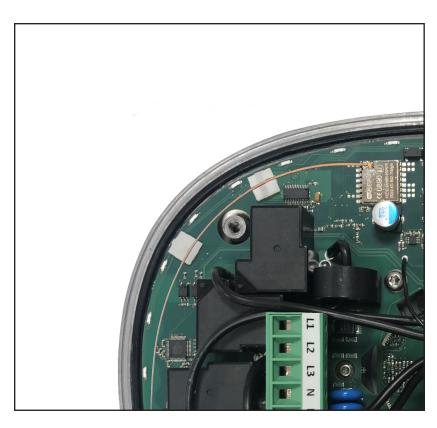
The installation must be protected by a type A RCD (DC protection is integrated in the HALO).



**1.** Mount the wifi antenna underneath the HALO as the picture.



- **2.** Drill holes for the HALO using the drill template included and a spirit tool, plug the holes. Make sure you are mounting the HALO on a flat surface.
- **3.** Mount the HALO and ensure mounting is sealed closely to the wall to prevent water leaking into the housing.



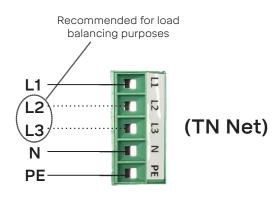
- **3.** If you have removed the cables previous to mounting, ensure you click the antenna back into the white holders to prevent it from getting damaged when mounting the lid. See picture.
- **4.** If choosing to let all the cables stay connected to the lid as you mount the HALO to the wall, ensure you hold the lid steady and not letting it hang in the cables.

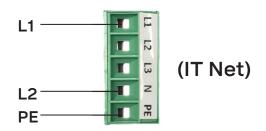
**5.** Mount the lid using a H4 hex key.



## HALO Wallbox™ **1-Phase** TN and IT Net



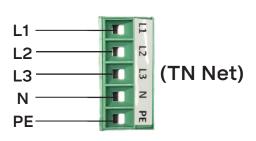




- 1. Power supply
- 2. Wifi- antenna
- 3. LED connection
- 4. EV connector
- 5. Schuko connection

## HALO Wallbox™ **3-Phase** Only TN Net







### **TECHNICAL INSTALLATION DATA**

CHARGING CURRENT 3.7kW: 1x16 A

11kW: 3x16A 7.4kW: 1x32A

**VOLTAGE** 100-240 V

FREQUENCY 50/60 Hz

**ENVOIRONMENT CONDITIONS** Indoor and Outdoor <95% humidity

MOUNTING METHOD | Mounted on flat surfaces

ELECTRIC SHOCK PROTECTION Class 1 equipment

CHARGING MODE | Mode 3

FAULT CURRENT PROTECTION Fault current protection device (RCD)

shall be mounted externally on supplying network. The RCD shall be of type A/30mA, DC-protection included

OVER-CURRENT PROTECTION Overload protection built-in. Short cir-

cuit protection of C16A shall be mount-

ed on supplying network.

VENTILATION CONTROL Not supported

NOTE Protective ground conductor must be

connected for the HALO to function

properly.