

# HomeBox Slim

Electric car charging station

- ✓ A simple but professional electric car charging station
- ✓ Charging capacity up to 22 kW
- ✓ Type 2 socket or with attached cable
- ✓ Integrated energy meter
- ✓ RFID authorization (optional)
- ✓ 4G or Wifi communication
- ✓ Easy to install
- ✓ Constant software updates
- ✓ Enefit Volt style design



IN A PERSONAL  
PRIVATE CAR PARK



IN THE TERRITORY  
OF A BUSINESS



IN A PUBLIC  
CAR PARK



IN A PRIVATE  
CAR PARK

**Elinta HomeBox Slim** is a simple and affordable electric car charging station that charges with a power of up to 22 kW. The charger can be used in garages, parking lots and other private areas.

**The HomeBox Slim** is designed for home or office use and, with its high industrial quality, a long service life and high reliability are guaranteed. The charging station is available as single- or three-phase 16 A or 32 A.



# HomeBox Slim

## Technical data

Socket type	Type 2 - IEC62196 (Mode 3) 
Input power	Three- or single-phase 400 V/AC 50 Hz 32 or 16 A
Output power (optional)	Three-phase 400 V/AC 32 A (22 kW) Three-phase 400 V/AC 16 A (11 kW) Single-phase 230 V/AC 32 A (7.4 kW)
Safety protection	Charging cable lock Short circuit protection Leakage current protection Leakage current circuit-breaker automatic reset
Other descriptions	Operating temperature from -30 °C to +50 °C IP54 electrical cabinet rating Plastic casing IK08 impact protection Digital energy meter Dimensions 440 × 160 × 130 mm Weight 3 kg UV-proof CE-certified
Models	EM-HBS-22      22 kW EM-HBS-11      11 kW EM-HBS-7.4      7.4 kW





# Homebox Slim Electric Car Charging Station User Guide

## RFID authorization



## Charger indicator light

What do the colours mean?

- The charger is on standby, not charging
- Your electric car is charging
- (Blinking) Your electric car is fully charged
- Technical error

## Type 2 charging socket

Insert one end of the charging cable here

## Charger serial number

You will need this when contacting our technical support

## Choose how you wish to use it!

The charger has a built-in RFID card reader, allowing you to start and finish charging only with a personal RFID card. In public or semi-public places, we always recommend using the charger with an RFID card to prevent unauthorized access to the charger. If you charge only at home, it may be more convenient to have the RFID function turned off already during installation.

*\* Depending on the car, it may be necessary to press the cable unlock button on the remote control or inside the passenger compartment to release the cable from the car charging socket.*

### Charging with an RFID card

- 1 Connect the charging cable to the car and the charger
- 2 Wave the RFID card at the location indicated on the charger to start charging; charging begins
- 3 To finish charging, wave the RFID card again; charging ends

### Charging without RFID:

- 1 Connect the charging cable to the car and the charger
- 2 Charging begins automatically
- 3 To finish charging, stop it from the car and disconnect the charging cable from the car

If you need help or have any questions:

 **777 4040**  
 **enefitvolt.com**

On the sticker placed on the side of the charger, you will find our contact information for technical issues with the charger.

**NB!** Always provide us with the serial number of your charger when contacting us. Based on this, we can identify the charger and help you remotely!