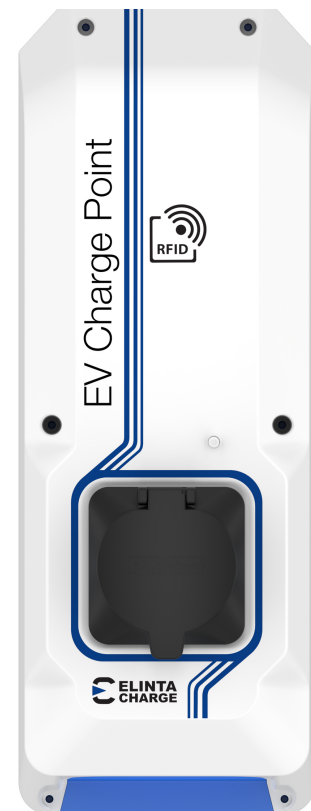


HomeBox Slim

Private charging station for electric vehicles

- Wall-mounted
- Multiple appearance design options
- Output power up to 22 kW
- Mode 3, Type 2 socket
- Simple installation
- Integrated MID smart energy meter
- RFID authorization
- 4G / WiFi / Ethernet / OCPP
- Elios.cloud web administration



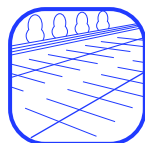
CHARGE STATION CAN BE USED AT :



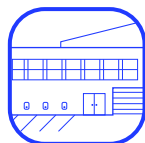
Private car
parking



Your
garage



Fleet
parking



Company
territory

HomeBox Slim is a simple and cost effective solution for Mode 3, charging up to 22 kW. HomeBox Slim can be used in garages, parking lots and other private areas. HomeBox Slim is designed to be used at home

or office with top industry quality, ensuring long life and high reliability. Charging station is available in 1 or 3 - Phase 16A or 32A.

HomeBox Slim

TECHNICAL SPECIFICATIONS

Socket type

Type 2—IEC62196 (Mode 3)
T2S Shutter Socket



Input power

3 or 1 phase 400 V/AC 50 Hz 32 or 16 A

Output power (optional)

3-phase 400 V/AC 32 A (22 kW)
3-phase 400 V/AC 16 A (11 kW)
1-phase 230 V/AC 32 A (7,4 kW)
1-phase 230 V/AC 16 A (3,7 kW)

Safety protection

Charging cable locking
Short circuit protection
AC/DC current leakage protection
Leakage current breaker auto reset

Other specifications

Operational temperature -30 °C to +50 °
IP54 electrical enclosure rating
IK10 impact protection rating
IK08 impact protection rating
Digital energy meter
Dimensions 440 x 160 x 130 mm
Weight 3 kg
UV resistant
CE certified

Models

EM-HBS-22	22 kW	EM-HBS-74	7,4 kW
EM-HBS-11	11 kW	EM-HBS-37	3,7 kW

Design options

