



HomeBox Slim

Private electric vehicle charging station

- Simple but professional EV charger
- Multiple appearance design options
- Output power up to 22 kW
- Mode 3, Type 2 socket
- Simple installation
- Integrated energy meter
- RFID authorization
- 3G / 4G / WiFi / OCPP communication
- Elios.lt 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.









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Technical specifications

Socket type Type 2—IEC62196 (Mode 3)



Input power 230 V/AC 50 Hz 16 — 32 A

Output power 230 V/AC 16 A (3,6 kW) (optional) 230 V/AC 32 A (7,2 kW)

Safety protection Charging cable locking

Short circuit protection Leakage current protection

Leakage current breaker auto reset

Other specifications Operational temperature $\,$ -30 °C to +50 °

IP54 electrical enclosure rating

Plastic housing IK08 impact protection

Digital energy meter Cable length 4 m

Dimensions 225 x 205 x 110 mm

Weight 6 kg UV resistant CE certified

Models EM-HBS-22 22 kW EM-HBS-7.2 7,2 kW EM-HBS-11 11 kW EM-HBS-3.6 3,6 kW

Design options















