

HomeBox Mini

Mode 3 charging station



Features:

- Simple and professional
- Type 1 or Type 2 plug
- Up to 7.2 kW
- Simple installation

Charge EV at:

- Your garage
- Private car parking
- Company territory
- Fleet parking



HomeBox Mini is designed to be simple and cost effective solution for Mode 3, single phase charging up to 7,2 kW. HomeBox Mini can be used in garages, parking lots and other private areas, where no authentication is required.

HomeBox Mini has integrated over current and leakage current protections. Only connection to power is required.

HomeBox Mini is designed to be used at home or office with top industry quality, ensuring long life and high reliability. HomeBox Mini is available in 1 -Phase 16A or 32A.

HomeBox Mini

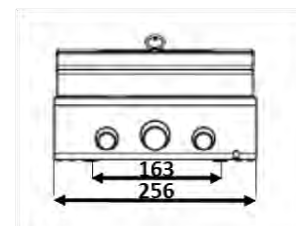
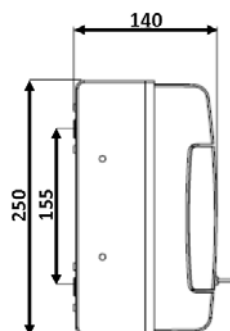
Technical specifications



Plug type (optional)	
Mode 3 —Type 1	✓
Mode 3— Type-2	✓
Input power	
230 V/AC 50 Hz 16 — 32 A	✓
Output power (optional)	
230 V/AC 16 A (3.6 kW)	✓
230 V/AC 32 A (7.2 kW)	✓
Energy meter	
Digital	✓
Operational temperature	
-25 °C to +60 °C	✓
Degree of protection	
IP65	✓
Vandalism-proof	-
Stainless housing	plastic
UV resistant	✓
Certificates	
CE	✓

Safety	
Overcurrent protection	✓
Leakage current protection	✓

Dimensions	
Weight	6 kg (including cable)
Depth x width x height	225 x 205 x 110 mm
Cable length	5 m.



Model	Plug	Power
EM-HBM-T1-3.6	Type 1	3.6 kW
EM-HBM-T1-7.2	Type 1	7.2 kW
EM-HBM-T2-3.6	Type 2	3.6 kW
EM-HBM-T2-7.2	Type 2	7.2 kW