

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
- ▣ 3G / WiFi / LAN / 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 16 A or 32 A.



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Technical specifications



Socket type	Type 2—IEC 62196 (Mode 3)			
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 (7,2 kW) 1-phase 230 V/AC 16 A (3,6 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 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

