

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 smart energy meter
- RFID authorization
- 3G / 4G / WiFi / OCPP communication
- Elios.It web administration

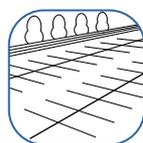
Charge station can be used at :



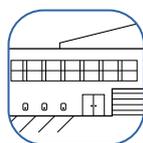
Private car parking



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	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 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 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

