Technical data sheet Ion Charging station Basic

Item no. 6570020





The lon charging station for the charging of electrical vehicles in private areas as a singular charging point. Suitable for permanent mounting on the wall in interior or protected exterior areas.

- Charging according to Mode 3 in accordance with IEC 61851-1
- Single, double and three-phase charging
- Suitable for TN and TT networks
- · Integrated temperature monitoring
- DC error current monitoring
- · Status information via LED display
- Prewired, ready for connection
- Including 5 m charging cable with type 2 charging connector and cable bracket
- Supply from above or below
- Stainless steel design elements
- Charging power can be limited to a fixed value, factory-set value 11 kW
- Modbus RTU protocol via RS-485 interface for bidirectional communication
- $\bullet \ \ {\it Can be controlled via Modbus RTU for dynamic load management, dynamic PV-optimised}\\$ $charging \ and \ digital \ authentication \ (via \ web/app) \ with \ external \ control \ (ASKI, Smart1Solutions,$
- Potential-free enable contact, e.g. for PV systems, ripple control receiver









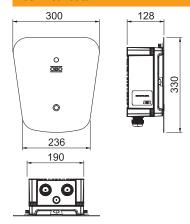
Polycarbonate

Painted

Master data

Item no.	6570020
Туре	WB AC BL
Description 1	Charging station
Description 2	Basic
Dimension	330x300x127
Colour	Black
Material	Polycarbonate
Material symbol	PC
Surface	Painted
Surface symbol	L
Smallest sales unit (VG)	1 Piece
Weight	613,20 kg/100 pc.

Technical data



300,00 mm
330,00 mm
127,00 mm
3-phase
22,00 kW
22,00 kW
Wall mounting
1
0
0
0
0
0

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Technical data	
Number of type 1 CCS charging connectors	0
Number of type 1 charging connectors	0
Number of type 2 charging connectors	1
Number of type 2 CCS charging connectors	0
Number of GB charging sockets	0
Number of type 2 charging sockets	0
Number of type 3 charging sockets	0
Number of type A Fi switches	0
Number of type B Fi switches	0
With energy meter	
With domestic junction box (HAK)	
With communication interface	
With load management	
With circuit breaker	
Protection rating	IP66

IK08

Protection rating IK code