

11/22kW three-phases AC EV Home Charger (European Standard)



*Product picture is for reference only. Physical appearance may vary.



Secure

- Support higher power, faster charging



Flexible

- Intelligent dual-temperature control design + nine security protection, peace of mind



Intelligent

- Reservation of staggered charging, easy to enjoy the night valley electricity price

Technical specification:

Model	BCG-T-EG2-11K	BCG-T-EG2-22K
Function Features		
Smart Control	Cloud platform/APP/RFID, With current regulation function	
Intelligent Protection	Over/Under voltage protection, Over current protection, Short-circuit protection, Grounding protection, Over/Under temperature protection, Surge protection, input PE disconnection detection	
Communication	4G/WiFi	
Compliance	IEC 62196-1-2014, IEC 62196-2-2016, IEC 61851-1-2017, IEC 61851-2-2011, IEC 62752-2016, IEC 62893-1-2017, IEC 62893-2-2017, IEC 62893-3-2017, EN 50620	
Specification Parameters		
Phases/lines	L1、L2、L3、N、PE	L1、L2、L3、N、PE
Input Voltage	400V	400V
Frequency	50Hz	
Rated power	11kW	22kW
Output voltage	380V±20%	380V±20%
Output current	16A	32A
Standby power	<5W	
Operation temperature	-30°C~+55°C	
Relative humidity	5%~95%	
Operation altitude	≤2000m	
Protecting rating	IP54	
Dimensions	L*W*H: 265mm*130mm*385mm	
Package dimensions	carton packing, L*W*H: 344mm*259mm*618mm	
Weight	<10kg (without pole)	
Cable length	7.5m	
Dimensions of [pole	W*H*D: 120mm*1450mm*60mm	
Weight of pole	3kg	
Installation	Wall / Floor Mount	