



Why choose BNEV smart?



DLB- Adjust charging current by monitoring house power usage avoiding power overload



Charge your EV with PV- Charger can be set to monitor your solar energy and use any excess power



Schedule Charging-Set your charging according to peak / off peak motor hours to save



APP Control - WiFi / Bluetooth mobile APP to control your charger from your phone



Authorisation Option - Can be set as plug & charge or authorise selected users by APP or RFID

Choose From

Model	Power	Type 2	Phase
P-1102	7kw	Socket	Single
P-1103	11kw	Socket	Three
P-1104	22kw	Socket	Three
P-1105	7kw	Cable	Single
P-1106	11kw	Cable	Three
P-1107	22kw	Cable	Three

Basic Product Information

- Product Dimensions: 390*205*115mm
- Phases / Lines: 1/3 - phase
- Type 2 charging plug with 5m cable or type 2 socket
- 3 Year Warranty



Data Information

- Effective charging rate: 7/11/22kW
- Weather Protection:IP55
- Mechanical protection:IK10

Protection

Over voltage protection	Yes
Under voltage protection	Yes
Over load protection	Yes
Short circuit protection	Yes
Earth leakage protection	Yes
Over-Temp protection	Yes
Lightning protection	Yes

Function

WiFi/Bluetooth/APP	Yes
LCD Display	Yes
RCD	Type A+DC 6mA
LED Indicator Light	Yes
RFID	Yes
DLB	Yes
Solar Charging	Yes

AE-A-G Smart Wallbox

Input & Output

Input/Output voltage	AC 220/400V
Input frequency	50/60Hz
Max. output power	7KW(1-Phase), 11/22KW (3-Phase)
Max. output current	16/32A
Charging interface type	IEC 62196-2