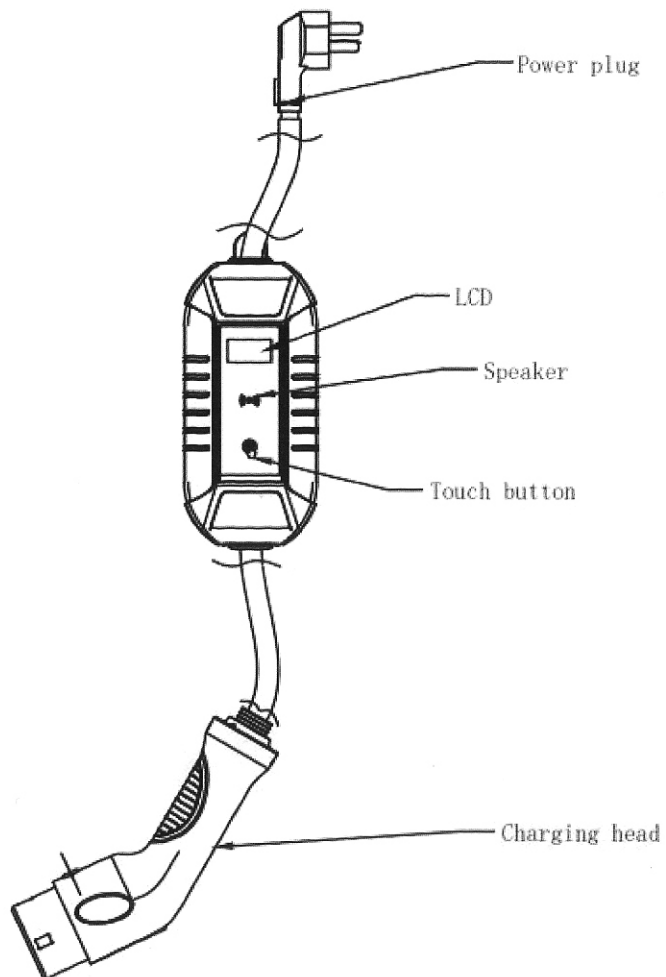




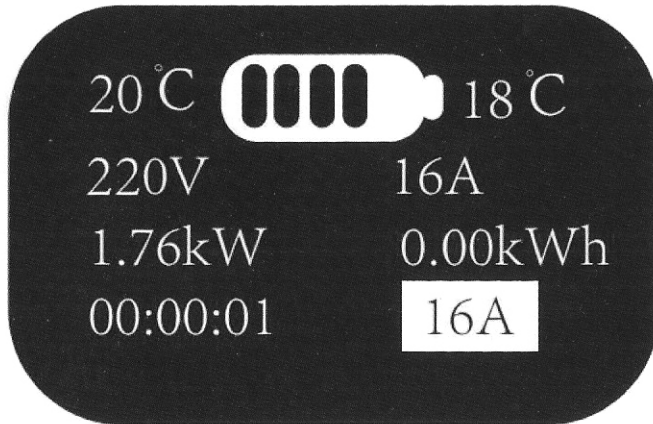
# Model 2 EV Charging Stations





# Appearance description



# Display description



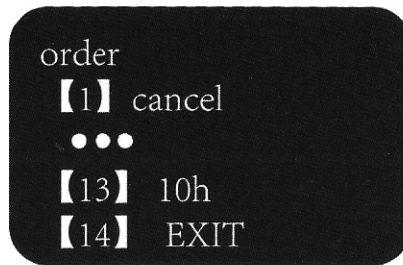
- ❶ 20°C: Plug temperature
- ❶ : Charging finished
- ❶ 18°C: Model 2 charger temperature
- ❶ 220V: Current input voltage
- ❶ 16A: Current output current
- ❶ 3.5kW: Current output power
- ❶ 0.00kWh: Current use of electricity
- ❶ 00:00:01: Current charging time
- ❶ : Output current setting

# Appointment charging instructions

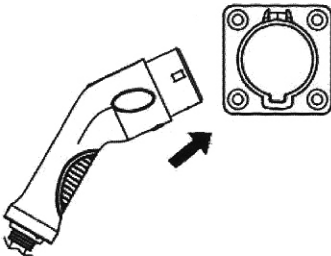
- 1) Connect the power plug



- 2) Long press the touch button for 5 seconds to enter the scheduled charging setting interface, short press the touch button to select the scheduled time

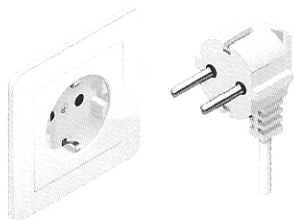


- 2) Insert the gun head into the AC charging socket of the electric vehicle, the charging box will start counting down, and the charging will start when the predetermined time is reached.

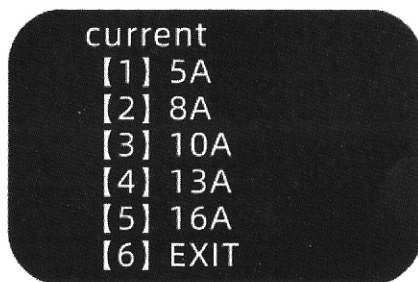


# Current setting instructions

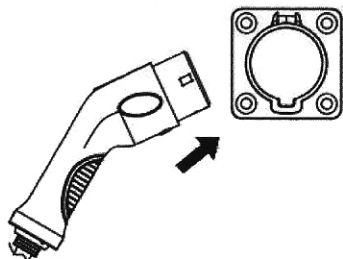
- 1) Connect the power plug



- 2) Press the touch button for 3S to enter the current setting screen, short press the touch button to select the set current



- 3) Insert the gun head into the AC charging port of the electric vehicle, and the charging box will start charging according to the set current (the set current is the maximum current reached)



# Product specifications

Product model		BHZD-E16A-A0
<b>Electrical specifications</b>		
AC	Input voltage range	Single-phase electric 220VAC
	Connecting wiring mode	Schuko plug+1M
Input	Maximum input Current	16A
	Frequency	50Hz
AC	Maximum output current	16A
Output	Leakage current flow	≤30mA
<b>Usage environment</b>		
Working temperature		-30°C-55°C
Humidity		MAX 95%
Altitude		≤2000m
IP grade		IP55
Cooling way		Natural Cooling
<b>Outline and structure</b>		
Sizes(L*W*H)		220*94*72mm
Housing material		ABS+PC
Equipment net weight		≤2KG (Includes charging gun head)
Output line length		5M
<b>Protection mechanism</b>		
Input test		Low-voltage ,over-voltage, lightning protection,and ground faults
Output test		Over current,control signal fault detection protection, leakage protection
Internal		Over temperature protection
<b>Certification standards</b>		
Certification		CE
Charging interface		IEC 62196-2, Type 2 Gun Line
<b>Status function</b>		
Status display		1.3' OLED display

## After-sales Service

- 1) The warranty period of this product is two years. Please provide the purchase certificate as the product warranty certificate during the period.
- 2) During the warranty period, repair the non-human faults under normal usage according to the operating instructions
- 3) For products beyond the warranty period or not within the warranty scope, the company provides paid maintenance services



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