

# HBE

## WALL-MOUNTED AC CHARGING PILE

(Household Charging)



SAE J1 772 (Type 1)



### Features

- Wall-mounted AC charging pile is mainly used for AC slow charging of electric vehicles.
- The product integrates charging control and guidance, human-computer interaction control, communication, billing and metering, and other functions.
- It has good dust-proof and waterproof functions, and the protection level reaches IP64.
- It can work safely indoors and outdoors (with a rain-proof shed).
- Application: Household charging
- Instructions: For household use, it starts charging when plugged in, and automatically stops when fully charged, which is economical.
- Passed UL and FCC certification applicable to the United States and Canada.
- LOGO, color, function etc. are customizable.
- OEM/ODM including size, shape etc. are available.



5 types of housing Optional



Power Coefficient			
Product Power	6KW-13KW optional		
Input Voltage	120-250VAC		
Input Frequency	47-63HZ		
Maximum Output Current	32A/40A/48A		
Input line Number	Three Lines -L1, L2, earth wire		
Man-Machine Interaction and Startup Method			
Charging Method	Plug and charge(standard), online APP code scanning(optional)		
Communication Method	Ethernet WIFI Bluetooth 4G		
Indicator Light	1 two-color indicator light, standby: green light always on; Charging: the green light flashes; Fault: the red light always on		
Display screen	NO		
Working Environment			
Storage Temperature	-30~70 C		
Working Temperature	-20~55 C		
Relative Humidity	≤95%		
Protection Level	4X		
Altitude	≤2000m		
Operational Environment	Outdoor (with canopy), indoor		
Usage Occasion	Household charging		
Defensive Function			
Leakage Protection	Yes, CCID20	Low-Voltage Protection	Yes
Ground Protection	Yes	Overcurrent Protection	Yes
Overvoltage Protection	Yes	Abnormal Protection of Charging Gun Wire Connection	Yes
Size Specification			
Installation Method	Wall-mounted or Floor-standing		
Number of Interfaces	1 (line length 5m), customizable charging gun line ≤ 7.5m		
Size	13.78"X9.06"X3.86" (350mmX230mmX98mm)		
Product Weight	7KG		
Housing Material	PC and ABS mixed material		
Customization Requirement			
Custom LOGO	Yes		
Customized Appearance	Yes		
Custom Specification	Yes		