

EVC-16

AC Charging Pile



HIGH
EFFICIENCY



CLEAN
ENERGY



ECO-FRIENDLY
TECHNOLOGY



IP55



AC charging piles are divided into two types: floor charging pile and wall hanging charging pile, which are specially used for AC charging of small electric vehicles with on-board charger.

Product Features

- ✓ Has the advantages of waterproof, dustproof, convenient installation and debugging, and complete function;
- ✓ Support floor and wall mounted two installation methods, simple and convenient, low cost of building;
- ✓ Support a variety of payment methods.

NECRON
energy



Technical Specifications	EVC16 Series AC Charging Pile			
Models	EVC16-AR7KTP	EVC16-AR7KGP	EVC16-AR3KTP	EVC16-AR3KGP
INPUT CHARACTERISTIC				
Working Voltage	1PH AC(220V±10%)			
Inrush Current	≤32A		≤16A	
OUTPUT CHARACTERISTIC				
Rated Voltage	1PH AC(220±10%)V			
Adjustable Range	≤32A		≤16A	
Maximum Output Current	7 kW		3.3 kW	
Rated Power	Charging base	Charging gun	Charging base	Charging gun
OTHERS				
Number of Charging Guns	Floor type, wall type			
Cooling Method	Natural cooling			
Protection Function	Leakage current protection, overcurrent protection, short circuit protection, test gun disconnection protection, electronic lock protection, ground protection, dumping, power off protection, over/under voltage protection			
Working Temperature	-30°C~+55°C			
IP Protection Level	IP55			
Applicable Places	Indoor and outdoor			
Standard	GBT20234、NB/T33002			
Weight	The whole machine weighs about 6kg			
Outline Size (WxDxH) [mm]	280Wx1373Dx166.5H (mm) vertical type 280x400x166.5 (mm) wall type			

