

EVC-16

Mobile Charging System



HIGH
EFFICIENCY



CLEAN
ENERGY



ECO-FRIENDLY
TECHNOLOGY



IP54



ONLINE YAZILIM GÜNCELLEME

ONLINE SOFTWARE UPDATE



ISO26262

ISO

ISO26262



SU GEÇİRMEZ



WATERPROFF



2 YIL GARANTİLİ



2 YEARS WARRANTY



The mobile tram is the equivalent of a small "mobile charging station" that acts as a distributed energy source or emergency power source and is used to recharge electric vehicles whenever and wherever possible. A mobile charging car can be recharged in an emergency, charging an electric car for 10 minutes. It also realizes online payment, which greatly improves the operating range of electric vehicles.

Product Features

- ✓ It greatly reduces the space of the station and makes it easy to manage
- ✓ Strong mobility, adapting to the complex environment of the city
- ✓ More efficient, able to charge multiple vehicles simultaneously
- ✓ The low operating cost saves time for public charging piles
- ✓ Support multiple payment methods

NECRON
energy



Technical Specifications	EVC16 Series Mobile Charging System	
Models	EVC16-DC45K7P1	EVC16-DC150K7P1
INPUT CHARACTERISTIC		
Working Voltage	Three-phase AC (380 + / - 15%) V	
Surge Current	≤68A	≤225A
OUTPUT CHARACTERISTIC		
Rated Voltage	750V	
Adjustable Range	250V~750V	
Maximum Output Current	66A	220A
Rated Power	45 kW	150 kW
OTHERS		
Charge Number	1 single gun (with electronic lock)	
Cooling Way	Intelligent fan	
Protection Function	Input overpressure, undervoltage, overcurrent protection; Output overpressure, overcurrent, short circuit, anti-irrigation protection; Overtemperature protection; Communication failure protection	
Working Temperature	-20°C~+50°C	
IP Protection Level	IP54	
Executive Standard	GB/T20234、GB/T27930-2015	
Weight	The chassis weight is about 200kg and the module weight is about 10kg	
Outline Size (WxDxH) [mm]	580Wx800Dx1100H(mm)	1200Wx600Dx1450H(mm)

