



ElectriVa

Infinity DC 60kW Charging Station



Parking
Area



Shopping
Mall



Restaurants



Hotel



Toll Free Number: 1800-833-0809

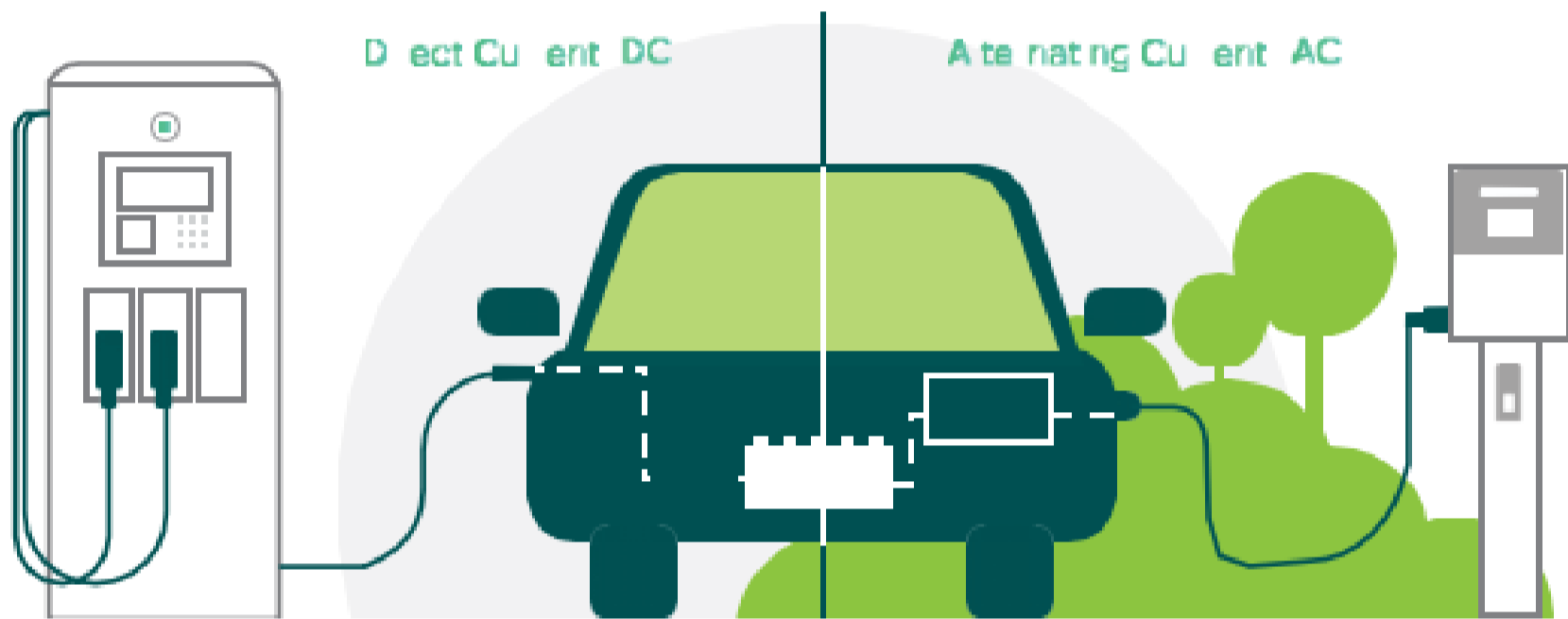
Certified by:



ELECTRIVA PVT. LTD.

206-207, 2nd Floor, Vikram
Towers, Rajendra Place,
New Delhi- 110008

Brands Compatible with



Key Features:



DC fast charger supporting multiple standards as: AC type 2, CCS 2.0, and



Two simultaneous outputs: DC power 60kW (CCS 2.0 or CHAdeMO), AC power 43kW



Reliable, Robust, Modular hardware



Support OCPP 1.6 and up



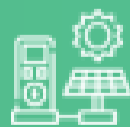
FRID authorization, Payments Option includes Credit Card, NFC, Smartphone APP with Back end



Low operational noise, low standby power consumption



Simple, quick and easy installation



Suitable for indoor or Outdoor applications



Daylight readable touch screen

Applications

Highways | Parking | Service Stations | Commercial | Fleet



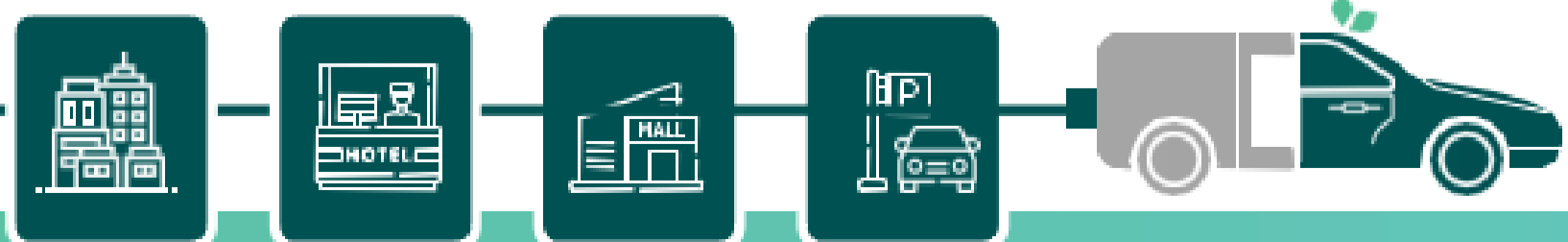
Technical Data

Rated Power:	60kW
Output Voltage Range:	200-1000Vdc
Max dual connectors simultaneously charge power distribution:	1#: 30 kW and 2#: 30 kW
Max single connector charge power distribution:	1#: 60kW or 2#: 60kW
Rated input current:	87A
Recommended input cable(mm ²):	3 x 25+1 x 16
Input power connection:	3P+N+PE (L1、 L2 、 L3、 N、 PE)
AC input voltage:	400±10% Vac
AC input frequency:	50/60 Hz
Power factor:	≥0.98 (full load)
Charging efficiency:	≥94 % (full load)
Charging Connector:	IEC 62196, CCS 2 (DC) x 2
Charging cable length:	Nominal 5 meters
HMI:	7 inch LCD touch screen
Signal indicator:	Green (power on), red (charging), yellow (fault)
Electromagnetic Compatibility:	IEC 61851-21-2: 2018
Safety:	EN 61851-23: 2014 & EN 61851-1: 2010 IEC 61851-1: 2017
Charging communication protocol:	DIN70121/ISO15118
Background communication protocol:	OCPP1.6
RFID module:	ISO 14443, Type A、Mifarel
Internet connection:	4G or Ethernet
Dimension:	750(W) × 750 (D) × 1800 (H) mm
Weight:	220 Kg

Environmental Parameters

Protection Level:	IP 55
Operating temperature	-25°C~+55°C
Storage Temperature	40°C~+70°C
Relative Humidity:	5%~95%,Nocondensation
Altitude:	≤2000m
Running Noise:	≤65dB
Colling Method:	Forced Air Cooling
Working Environment:	Indoor Outdoor
Operating Environment:	No conductivedust, no corrosivegas, no explosivegas, no strong vibration
Installation Method:	Vertical floor installation, the inclination angle is not more than 5°

Note: When the ambient temperature is in the range of 50°C~55°C, the rated power of the system is reduced by 20% for use.



REDUCE

REUSE

RECHARGE



ZIVAH GROUP OF COMPANIES

ZIVAH INTERNATIONAL PVT LTD, ZIVAH ELECTRIVA PVT LTD, ZIVAH RENEWABLES ENERGY PVT LTD

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