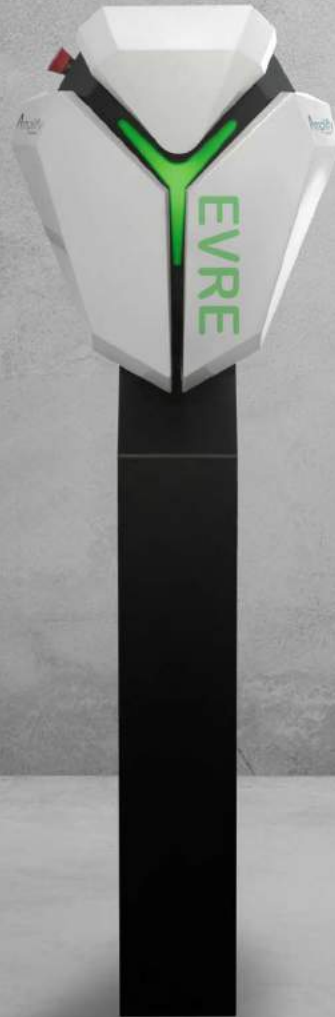


EVRE



INFINITY

Customized premium charging stations for places where aesthetics and customer impressions are of prime importance.



EV CHARGING SOLUTIONS



SPECIFICATIONS

POWER INPUT	Input Voltage Rating:	230 VAC (± 20%) Single Phase <i>OR</i> 415 VAC (± 20%) Three Phase
	Input Current Rating:	32 A per Phase
	Connection & Wiring:	L1, N, G <i>OR</i> L1, L2, L3, N, G
	Standby Power:	< 20 W
POWER OUTPUT	Output Rating:	230 VAC (± 20%) , 32 A per Phase - One / Two / Three Phase
	Output Power:	1 / 2 outputs of 7.4 KW <i>OR</i> 1 output of 22 KW
	Metering:	Real-time single-phase / three-phase energy metering
	Cold Load Pick-up:	Delay before charge resume after power failure
PROTECTION	Upstream Breaker:	2-pole / 4-pole, 40 A breaker on dedicated circuit, non-GFCI type
	Plug-out Protection:	Output terminated upon charging connector plug-out
	Ground Fault:	30 mA
	Surge Protection:	Class-II, 4-pole up to 1.5 KV
	Electrical Protections:	Over Current, Over Voltage, Under Voltage, Over Temperature, Earth Disconnection
USER INTERFACE & STATUS INDICATORS	Buttons:	Emergency Stop
	User Authentication:	QR Code, Mobile App, RFID, Remote Start
	Status Indication:	Multi-colour LED - Power, Charging, Diagnostic
COMMUNICATION	EVSE to Vehicle:	Pilot Line Communication (<i>Type-2 / I1772</i>)
	EVSE to Server:	OCPP 1.6
	Cloud Connectivity:	Wi-Fi, Ethernet, GSM (<i>optional</i>)
OUTPUT	Charging Interface:	IEC 62196 (<i>Type 2</i>) - 5 wire / 7 wire
	Charging Cable Length:	5 m
ENVIRONMENTAL	Operating Temperature:	0° C to +55° C
	Operating Humidity:	5 to 95 % relative humidity, non-condensing
MECHANICAL	Dimensions:	556 mm X 456 mm X 200 mm
	Material:	Aluminium
	Cooling:	Natural Air Cooled
	Net Weight	11 kg
	Mounting Type:	Wall Mount, Pedestal (<i>optional</i>)
STANDARD	Compliance:	AIS-138

CONTACT US

AMPLIFY CLEANTECH SOLUTIONS PRIVATE LIMITED
Bengaluru | Hyderabad

EVRE



+91 95910 12004



www.evre.in