

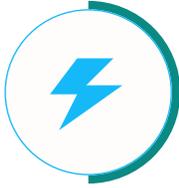


G-Power Nova 30

Smart EV Charging Solutions

The EV Charging Station combines cutting-edge technology with intelligent design to deliver fast, efficient, and effortless charging for all electric vehicles. Built for performance and reliability, it ensures smooth operation in homes, workplaces, and public locations. Its sleek appearance and smart features offer both style and functionality for modern users. Powering the future of mobility, it promotes cleaner energy and a more sustainable world.

Features & Advantages



Power & Performance

The G-Power Nova 30 delivers powerful and reliable EV charging for both private and commercial use. It ensures stable performance with smooth energy flow for efficient charging. Built to handle high-demand operations, it provides dependable power every time.



Smart & Portable Design

Its sleek wall-mounted structure combines compactness with modern style. The 5-inch LCD screen and LED indicators offer clear charging information. Manual connectivity options make it easy to integrate into various smart systems.



Safety & Protection

Equipped with IP54 protection, it guarantees safe use in different environments. Advanced protection features guard against overloads, voltage fluctuations, and leakage. It ensures consistent safety and durability for long-term operation.



Environment & Efficiency

Engineered for all climates, it performs efficiently under extreme conditions. The natural air-cooling system keeps operations smooth and energy-efficient. With quiet, ecofriendly performance, it supports sustainable and smart charging solutions.



Applications



Residential EV Charging



Workplace EV Charging



Public EV Charging



Specifications

Model - NOVA 30

INPUT & OUTPUT

Input Voltage Range	415V/AC \pm 10%
Output Voltage Range	400V/AC \pm 10%
Output Current	0-100 A
Output Power	30 kW
Phase Line	3 Phase + Neutral + PE
Frequency	50/60 Hz

STRUCTURE DESIGN

Mounting Type	Wall
Charging Interface Type	CCS
Output Port	Single
Cable Length	5 meter
WIFI / Bluetooth / 4G / LAN	Manual Setting
LCD Screen	5 inch
LED Indication	Yes
RFID CARD	Yes
OCP	1.6JSON

PROTECTION

Ingress Protection	IP54
RCD Protection	Yes
Dynamic Load Balancing	Yes
Earth Leakage Protection	Yes
Over/Under Voltage Protection	Yes
Over Load Protection	Yes
Lightning Protection	Yes
Grounding Protection	Yes

ENVIRONMENT

Operating Temperature	-30°C TO +55°C
Working Humidity	5% to 95%
Working Altitude	Upto 2000 m
Cooling Method	Natural Air Cooling

MECHANICAL

Dimensions	420*230*620 mm
Net Weight	50 kg
Gross Weight	55 kg