



ELECTRIC  
CHARGE



**Alvic**® Feel the  
Tech Power

EASY INSTALLATION, LOW MAINTENANCE, FAST  
CHARGING CAPABILITY EVEN WITHOUT A LARGE  
HIGH POWER ELECTRICAL INFRASTRUCTURE

# FLASH POWER™



## 01. Fast charging 30 kW-DC

Fast charging without complications. 30kW  
direct to battery.

## 02. Ease of use

The Flash Power charging point is recommended for the  
service sector: hotels, restaurants, shopping centres, public  
parking lots, commercial fleet operators, parking lots,  
workshops, and supermarkets.

## 03. Maintenance

Simple installation, low maintenance, fast  
charging capacity and designed for both indoors  
and outdoors.



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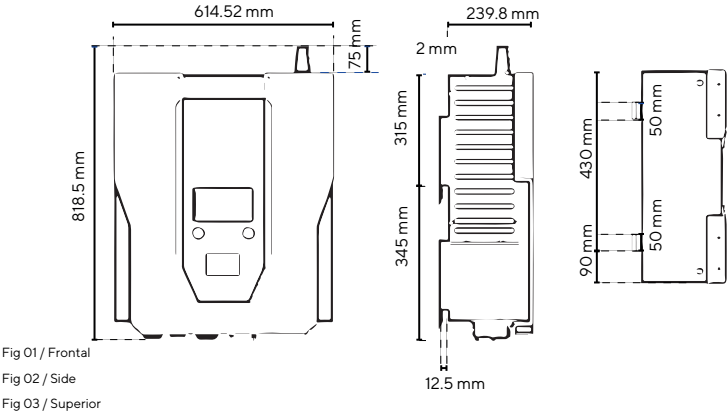
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Dimensions



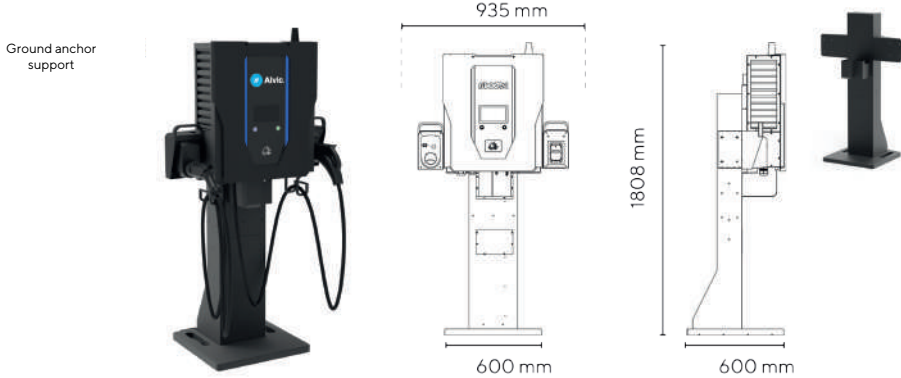
Features

- Charge all types of vehicles.
- Fast DC charging.
- LCD Screen.
- OCPP Compliant.
- Simple Installation.
- Low maintenance.
- Wall or base mounting.

Design

- Avant-garde and ergonomic design, ideal for the service sector: hotels, restaurants, shopping centres, gyms, public parking lots, commercial fleet operators, parking lots, electric vehicle operators and service providers, electric vehicle workshops and distributors.

Additional modules



Characteristics

Power specifications

Input voltage	3Φ_380~415 Vac (±15%)
AC input connection	3P+N+PE (configuration Wye), TN/TT/IT
Maximum input current	3Φ60 A
Frequency	50 Hz/60 Hz
Power factor	>0.99
DC output voltage range	•CCS2: 150~950 Vdc/80 A max.   •CHAdeMO: 150~500 Vdc/60 A max.
Maximum power output	DC 30 kW
Voltage accuracy	±2%
Current accuracy	±2%
Efficiency	>94%

User and control interface

Screen	7" LCD screen
Keypad	Run button / Emergency stop
User authentication	RFID: supports ISO 14443A/B, ISO 15693, FeliCa Lite-S (RCS966) OCPP, 2D barcode, APP, mobile payment

Communication

External	Ethernet, Wi-Fi and 4G
Internal	CAN bus/RS485

Enviornmental

Operating temperature	-30°C~50°C, power reduction from 50°C
Maximum relative humidity	5%~95% RH, no condensation
Altitude	≤ 2000 m
IP/IK Level Cooling	IP55/IK10 Forced ventilation

Mechanics

Size	610 x 230 x 690mm ±1%
Weight	One hose: ≤ 80 kg ±1% / Two hoses: ≤ 88 kg ±1%
Hose length	4 m

Packaging

Net weight	150 Kgs
Wooden box size	1110 x 840 x 750 mm

Protections

Input protections	OVP, OPP, OTP, UVP, SPD
Output protections	SCP, OCP, OVP, LVP, OTP, IMD

Regulations

Security	CB, CE
Charging interface	CHAdeMO V1.2, DIN 70121, ISO15118

Certifications

CE, IEC 61851-1, IEC 61851-23, IEC 61851-21-2