FLO Home[™] G5



The home EV charger that keeps charging, rain or shine



Built to outlast

Engineered to withstand the toughest conditions. 100% aluminum enclosure is waterproof and corrosionresistant (type 4X) that is capable of enduring impact

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- **Charge in the frozen tundra or the sweltering desert.** We operate in a wider range of temperatures from -40 °F to 122 °F.
- We've got you covered for longer. We put our money where our mouth is and stand behind our quality with a longer 5-year limited warranty.
- **Rebate-ready.** Get cash back across many utility provider rebate programs with our ENERGY STAR certified home charger.

Sophisticated charging

Discreet design complements your home. Integrated, illuminated cable holster keeps the 25' premium cable organized at all times.

Elegance meets flexibility. Wiring options behind and under the station keep the design clean for your house.



Worry-free

• Safety is infused in everything we do.

Integrated safety features protect against supply imbalance and overload current.

We're here 24/7.

We've got your back whether you're at home or using one of our thousands of chargers on the go.

Install to charge in no time flat.

Electricians love our easy and flexible installation that works with your unique home.



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Technical Specifications

ELECTRICAL

Output Power	6.2 – 7.2 kW	
Output Current	30 A (adjustable from 6 to 30 A)	
AC Input Voltage	208-240 V @ 60 Hz	
AC Input Connection	Hardwired (must be installed by a licensed electrician)	
	• L1, L2, G	
	Under & rear hardware entry options	
Security Features	Integrated GFCI 20mA, 3 reset attempts at 15-minute intervals	

ENVIRONMENT

Operating Temperature

-40 °C to 50 °C (-40 °F to 122 °F)

CERTIFICATION & COMPLIANCE

Certifications	•	Meets all applicable UL safety standards. Certified by CSA group, a Nationally Recognized Testing Laboratory (NRTL) by OSHA
	•	ENERGY STAR
	•	UL 2231 / UL 2594 / CSA C22.2 No 280
	•	FCC 47 CFR Part 15

PHYSICAL

Dimensions (H x W x D)	432 mm x 193 mm x 175 mm (17" x 7.6" x 6.9")
Weight	11.18 kg (24.65 lbs)
Cable	7.62 m (25') commercial grade
Charging Connector	SAE J1772 designed to withstand 10,000+ charging cycles
Status Indicator	Charging status LED, audio
Enclosure	100 % Aluminum type 4X (waterproof and corrosion proof)
Mounting	Wall bracket included
Impact Rating	IK10
Limited Warranty	5 years



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