



G5 Model

240 V | 30 A | 7.2 kW

With its sturdy construction, refined design and proven reliability, FLO Home brings you the best in residential EV charging.

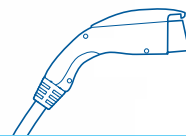
Robust Casing

Made of 100% aluminum with a highly resistant finish



Durable Connector

High quality universal connector built to last 10 years +



Quality Cable

25' commercial grade cable that ensures resilient flexibility



-40 °F



122 °F

Built-in Security

Safe for your electric vehicle and your home



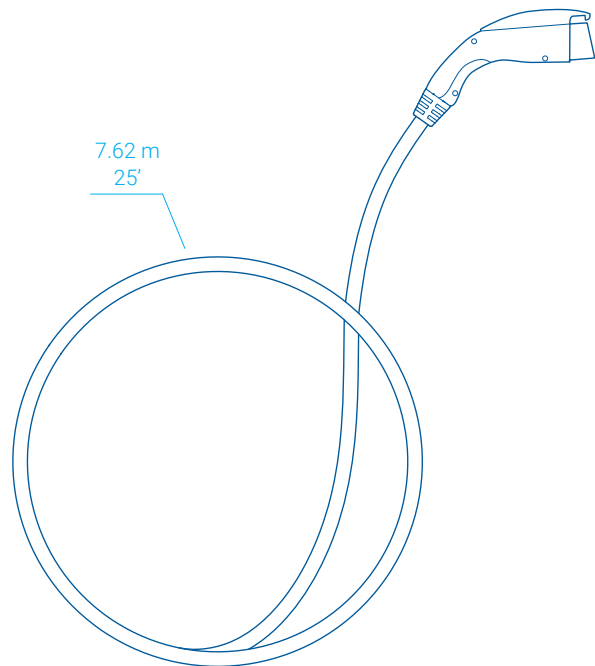
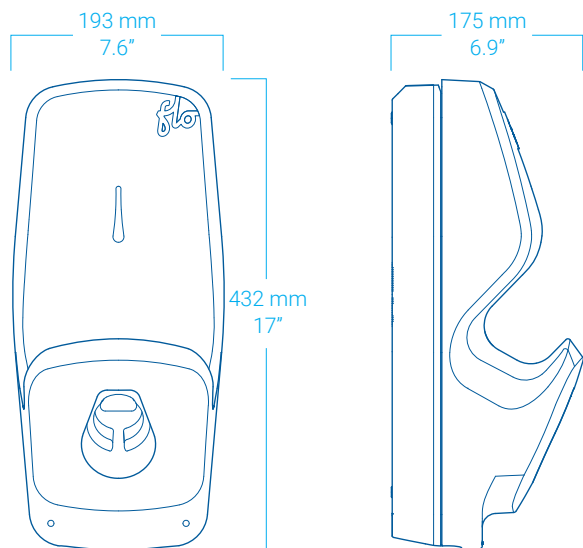
5-Year Limited Warranty



Meets applicable UL safety standards. Certified by CSA Group, a Nationally Recognized Testing Laboratory (NRTL).

Technical Specifications

G5 Model



Type
Level 2 Charging Station

Casing
100% aluminum
NEMA 4X certified
Designed for outdoor or indoor installation

Finish
Carbon
with high resistance coating

Voltage
208 - 240 V @ 60 Hz

Output Current
30 A. Adjustable from 6 to 30 A via a rotary switch

Charging Power
6.2 - 7.2 kW

Cable
7.62 m / 25'
Commercial grade cable

Charging Connector
SAE J1772™ designed to withstand 10,000+ charging cycles

Certification



Security Features
Integrated GFCI 20 mA,
3 reset attempts at 15-minute intervals

Operating Temperature
-40 °C to 50 °C
-40 °F to 122 °F

Wall Bracket
Included

Installation
Hardwired installation or plug available
NEMA 6-50 plug included in the box
Must be installed by a qualified electrician

Weight
11.18 kg / 24.65 lb

Limited Warranty
5 years

Model Number
FH-1-STA-G5-HI5G-FL2

Conformity
FC CAN ICES-3 (B)/NMB-3(B)