X5 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.

Connected
Track your data usage, access smart features like Charging Schedule and experience real time charging

Future-Proof
Automatic software update and easy addition of a 2nd X5 on the same breaker

Quality Cable and Connector
25’ commercial grade cable that ensures resilient flexibility
High quality universal connector built to withstand 10,000+ charging cycles

Robust Casing
Made of 100% aluminum with a highly resistant finish

Built-in Security
Safe for your electric vehicle and your home

5-Year Limited Warranty
Meets applicable UL safety standards. Certified by CSA Group.

Designed and manufactured by AddEnergie Technologies Inc.
Designed for single home applications
Technical Specifications
X5 Model

Type
Level 2 Charging Station

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

Finish
Carbon and Tungsten with high resistance coating

Power Sharing
Included

Charging Schedule
Included

Voltage
240 V @ 60 Hz

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

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

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

Wall Bracket
Included

Installation
Hardwired installation
Must be installed by a qualified electrician

Weight
24.76 lb (11.23 kg)

Communication Interface
Power-line communication
*PLC module included

Limited Warranty
5 years

Model Number
HOX50002-FL-P09

Certification
UL 2594
UL 2251
Energy Star

Conformity
FCC 47 CFR part 15
OCPP 1.6j
OpenADR 2.0b
RESTful API for Demand Response

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FLO Home™