

RESIDENTIAL CHARGING STATION COMPARISON

MOST POPULAR MODELS



MANUFACTURER	BEQ Manufacturier	BEQ Manufacturier	BEQ Manufacturier	TechnoVE	Flo	Elmec	ChargePoint	United Chargers	Autel
MODEL(S)	SOLO	MULTI	PRO	TechnoVE	X3 X6 X8	EV Duty EVC30,40, 48	Flex	GRIZZL-E	MaxiCharger Home
CABLE LENGTH	25 ft (7.6 metres)	25 ft (7.6 metres)	25 ft (7.6 metres))	25 ft (7.6 metres)	25 ft (7.6 metres)	25 ft (7.6 metres)	23 ft (7 metres)	24 ft (7.3 metres)	25 ft (7.6 metres)
FLEXIBLE CABLE	✓	✓	✓	✓	✓	✓	✓	✓	✓
WARRANTY	7 years	7 years	3 years	3 years	5 years	5 years	3 years	3 ou 5 years	3 years
POWER OUTPUT	9,6 to 19,2 kW	9,6 to 11,5 kW	9,6 to 19,2 kW	Up to 11,5 kW	12 to 19,2 kW	7,2 to 11,5kW	Up to 12 kW	Up to 9,6 - 10 kW	up to 12 kW
CHARGING STATION ACCESS CONTROL	✓ Wi-Fi	✓ Wi-Fi	✓ Wi-Fi	✓ Wi-Fi version	✓	✓ Smart Home Pro	✗	✓	✓
OCPP	✗	✓	✓	✓ S40, S48, BR240V-I48	✗	✓	✗	✓	✓
ETHERNET PORT	✓	✓	✓	✗	✗	✗	✗	✗	✓
MOBILE APP	✓	✗	✗	✓	✓	✓	✓	✓	✓
RFID	✗	✓ En option	✓	✗	✗	✗	✗	✗	✓
ENCLOSURE TYPE	Thermoplastic	Thermoplastic	Thermoplastic	Aluminum	Thermoplastic or aluminum	Plastique	High-Strength Polymer	Aluminum	Durable Polymer
CONNECTED CHARGING STATION	✓	✓	✓	✓ S / SR series	✓	✗	✓	✓ Smart / Classic Connect	✓
DISPLAY SCREEN	✗	✗	✓	✗	✗	✗	✗	✗	✗
INTEGRATED HOLSTER	✓	✓	✓	✗	✓	✗	✓	✗	✓
NACS CONNECTOR AVAILABLE	✓	✓	✓	✓ 40 A only	✗	✗	✓	✓	✗
DYNAMIC POWER SHARING	✓	✓	✓	✓ Wi-Fi version	✓	✓	✗	✓	✓
AMPERAGE ADJUSTMENT	✓	✓	✓	✓	✓	✓	✓	✓	✓
HARDWIRED CONNECTION	✓	✓	✓	✓	✓	✓	✓	✓ Smart / Classic Connect	✓
NEMA 14-50 PLUG OPTION	✓ Optional	✓ Optional	✗	✓ S40/S48/ B40/B48/	✓ X3 X6	✓	✓	✓	✓ 40 A versions
LOCAL CUSTOMER SUPPORT	✓	✓	✓	✓	✓	✓	✓ Canada	✓ Canada	✓ USA
COUNTRY OF MANUFACTURE									

BE PART OF THE CHANGE WITH US

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Update: 2026-06-02

NEED MORE INFORMATION? CONTACT ONE OF OUR TECHNICIANS AT 1-844-427-7800.

WHY DOES BEQ PROVIDE THIS CHARGING STATION COMPARISON?

WE ARE CANADA'S LEADING REFERENCE FOR EV CHARGING STATIONS.

With a 98% customer satisfaction rate, BEQ Technology...

- Has sold and installed more than 25,000 charging stations in less than 7 years of operation;
- Operates the largest sales and installation network across Quebec and Canada;
- Offers turnkey service;
- Provides the largest selection of charging stations in Canada;
- Is a licensed master electrician.

Over time, BEQ Technology has become the go-to reference for the media on all matters related to EV charging stations. Media outlets of all kinds turn to us for accurate and relevant information to help demystify the use, operation, and performance of charging stations. We have participated in numerous television segments and are always pleased to share our expertise.

BEQ HELPS YOU MAKE AN INFORMED DECISION

We have the expertise and experience required to evaluate and regularly update a residential charging station comparison chart. This helps consumers better understand the advantages and disadvantages of each model and make an informed decision about the most popular charging stations.

HOW DO WE EVALUATE CHARGING STATIONS AND WHAT CRITERIA DO WE USE?

To date, we have had the opportunity to evaluate more than 30 residential charging stations.

Our evaluation is based on 240-volt EV charging stations ranging from 30 to 50 amps, sold in Quebec and across Canada. It is also based on feedback from more than 50 certified installers within the BEQ Technology network across Canada, as well as the opinions of over 25,000 customers.

IN ADDITION TO THE PURELY TECHNICAL ASPECTS OF A CHARGING STATION, HERE ARE OTHER IMPORTANT FACTORS WE TAKE INTO CONSIDERATION:

1. Country of manufacture
2. Quality of after-sales support
3. Availability of local or nearby after-sales service
4. Energy management features
5. Performance during Quebec and Canadian winters
6. Ease of installation
7. Manufacturer mobile app (when applicable)
8. Weather resistance
9. Component quality

A FAST-GROWING MARKET

As this industry continues to evolve through smart technology, new products, and emerging manufacturers, we strive to consistently offer our customers charging stations that meet the highest standards of quality and reliability.

Together, we are changing the world – one charging station at a time.

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Price subject to change without notice

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