



Chevrolet Equinox EV FWD (Europe)

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General Info

Years of Production	2024 -
Manufactured in	Mexico
Current Status	Produced
Body Style	SUV

Range and Efficiency

Range EPA	513 km
Range WLTP TEL	No data
Range WLTP TEH	No data
Efficiency per 100 km	16.6 kWh
Efficiency per 1 km	166 Wh

Battery and Charging

Battery Capacity Nominal	89 kWh
Battery Capacity Usable	85 kWh
Max Charging Power AC	11.5 kW
Max Charging Power DC	150 kW
Charge Port	No data

Performance

Drive Type	FWD
Motor Power	159 kW (213 hp)
Motor Torque	320 Nm
Acceleration 0-100 km/h	8.2 sec
Top Speed	182 km/h

Dimensions

Length	4840 mm
Width with mirrors	2155 mm
Width w/o mirrors	No data
Height	1646 mm
Wheelbase	2954 mm

Cargo and Towing

Number of Seats	5
Curb Weight	No data
Cargo Volume Trunk	748 l
Cargo Volume Max	1620 l
Cargo Volume Frunk	No data
Towing Capacity	No data

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About Chevrolet Equinox EV FWD

The Chevrolet Equinox EV FWD is an all-electric front-wheel drive SUV. It came out in 2024.

The Chevrolet Equinox EV FWD has a 89 kWh battery pack, allowing it to travel up to 513 km on a single charge. The car has an average efficiency of 16.6 kWh per 100 km (or 166 Wh/km) — ranked N°81 out of 667 electric vehicles.

How powerful is it? How fast does it accelerate?

The Chevrolet Equinox EV FWD can accelerate from 0 to 60 mph in 7.9 seconds (ranked N°459 out of 667 electric vehicles) and reach a top speed of 113 mph.

The car's powertrain delivers up to 159 kW (213 hp) of power and 236 lb-ft of torque.

How far can it go on single charge? What is the real-world range?

Real-world range of the Chevrolet Equinox EV FWD is 287–351 miles (ranked N°79 out of 667 electric vehicles) — depending on several factors, including:

- Speed: Higher speeds deplete the battery faster.
- Temperature: Extreme cold and hot weather impacts range.
- Terrain: Hilly or mountainous terrain reduces range.
- Driving style: Aggressive driving with frequent acceleration and braking consumes more energy.
- Use of features: Features like climate control and media system also affect range.

It's important to remember that these are just estimates, and your actual range may vary. It's always best to factor in these various factors when planning your trip and be prepared for potential charging stops.

Plan your trips using the [EV Navigation interactive map](#).

What charging options are available? How long does it take to charge it?

The Chevrolet Equinox EV FWD in the USA comes with a CCS Type 1 charging port. It can be charged at home using a standard domestic socket or at any public AC charging station with the compatible cable. It's important to note that the car's on-board charger (inverter) limits the maximum AC charging rate to 11.5 kW, resulting in approximately 39 miles of range added per hour of charging.

For significantly faster charging, public DC fast-charging stations are available. Although the car can achieve a maximum DC charging rate of 150 kW, factors such as battery temperature and charge level may affect the actual charging speed.

Use [Green Cars Compare Charging Calculator](#) to estimate charging time, rate, and cost.

How big is it? What are the dimensions (length, width, height)?

Here are the dimensions and weight for the Chevrolet Equinox EV FWD:

- Length: 190.6 in
- Width: 84.8 in (including side mirrors) or N/A in (excluding side mirrors)
- Height: 64.8 in
- Wheelbase: 116.3 in (distance between the center of the front and rear wheels)
- Curb weight: N/A lbs (weight of the empty car, no people or cargo)

How much cargo space does it offer? Does it have a front trunk?

Here's a breakdown of the Chevrolet Equinox EV FWD cargo space:

- Trunk capacity: With the rear seats up, you get 26.4 cubic feet of cargo space in the back (ranked №102 out of 667 electric vehicles).
- Max cargo capacity: Fold down the rear seats, and you open up 57.2 cubic feet of total cargo space (ranked №232 out of 667 electric vehicles).
- Frunk capacity: The car doesn't have a "frunk" (front trunk).

Is it suitable for towing? What is the maximum towing capacity?

The Chevrolet Equinox EV FWD has a towing capacity (braked) of up to 1500 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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