5.9 sec

113 mph



Max Charging Power DC

Charge Port



Chevrolet Equinox EV AWD (USA)

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General Info		Range and Efficiency	
Years of Production	2024 -	Range EPA	285 mi
Manufactured in	Mexico	Range WLTP TEL	No data
Current Status	Produced	Range WLTP TEH	No data
Body Style	SUV	Efficiency per 100 mi	29.8 kWh
		Efficiency per mile	298 Wh
Battery and Charging		Performance	
Battery Capacity Nominal	89 kWh	Drive Type	AWD
Battery Capacity Usable	85 kWh	Motor Power	215 kW (288 hp)
Max Charging Power AC	11.5 kW	Motor Torque	333 lb-ft

150 kW

No data

Dimensions		Cargo and Towing	
Length	190.6 in	Number of Seats	5
Width with mirrors	84.8 in	Curb Weight	No data
Width w/o mirrors	No data	Cargo Volume Trunk	26.4 ft3
Height	64.8 in	Cargo Volume Max	57.2 ft3
Wheelbase	116.3 in	Cargo Volume Frunk	No data
		Towing Capacity	1500 lb

Acceleration 0-60 mph

Top Speed

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About Chevrolet Equinox EV AWD

The Chevrolet Equinox EV AWD is an all-electric all-wheel drive SUV. It came out in 2024. Brand new, the car starts around \$46,595.

The Chevrolet Equinox EV AWD has a 89 kWh battery pack, allowing it to travel up to 285 mi on a single charge. The car has an average efficiency of 29.8 kWh per 100 miles (or 298 Wh/mile) — ranked №183 out of 667 electric vehicles.

How powerful is it? How fast does it accelerate?

The Chevrolet Equinox EV AWD achieves a 0 to 60 mph acceleration in 5.9 seconds (placing it at №311 among 667 electric vehicles) and attains a maximum speed of 113 mph.

Its powertrain provides a power output of up to 215 kW (288 hp) and a torque of 333 lb-ft.

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

The estimated How far can it go on single charge? What is the real-world range? for Chevrolet Equinox EV AWD falls between 257–314 miles, ranking it №183 out of 667 electric vehicles. Several conditions can influence this range:

- Speed: The battery drains faster at higher speeds.
- Temperature: Extreme temperatures can impact range.
- Terrain: Range is reduced on hilly or mountainous terrain.
- Driving style: Aggressive driving behaviors, such as frequent acceleration and braking, decrease efficiency.
- Feature utilization: Climate control and media system usage also affect range.

These figures are approximations, and your actual driving range may vary. When planning trips, consider these factors and be prepared for potential charging stops.

For trip planning assistance, utilize the EV Navigation interactive map.

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

In the USA Chevrolet Equinox EV AWD has a CCS Type 1 charge port.

 You can charge it at home using a standard domestic socket or plug into any public AC charging station using the right cable. Keep in mind that the car's on-board charger (inverter) limits the maximum AC charging rate to 11.5 kW, which translates to approximately 35 miles of range added per hour of charging. • For quicker charging, consider using a compatible DC fast-charging station. The car boasts a maximum charging rate of 150 kW, but remember that battery temperature and charge level can influence the actual speed you'll experience.

Estimate charging time, rate and cost using Green Cars Compare Charging Calculator.

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

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

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 AWD 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 AWD is officially rated to tow 1500 lbs. This applies to trailers equipped with brakes.

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https://greencarscompare.com/cars/chevrolet-equinox-ev-awd/