



VinFast VF 8 Eco (2023-2024) (USA)

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General Info

Years of Production	2023 - 2024
Manufactured in	Vietnam
Current Status	Discontinued
Body Style	SUV
Price USA (New/Used)	\$No data/No data

Range and Battery

Range EPA	207 mi
Range WLTP	261 mi
Range GCC	214 mi
Battery (Usable/Nominal)	82/No data kWh
Efficiency	38.3 kWh/100 mi (2.6 mi/kWh)

Charging

Architecture	400 V
Max Charging Power AC	11 kW
Max Charging Power DC	150 kW
Charge Port	CCS Type 1

Performance

Drive Type	AWD: PMSM (front), PMSM (rear)
Motor (Power/Torque)	260 kW (349 hp)/369 lb-ft
Acceleration 0-60 mph	6.2 s
Top Speed	124 mph

Dimensions

Length	187 in
Width (with Mirrors/no Mirrors)	87.4/76.1 in
Height	65.6 in
Wheelbase	116.1 in

Cargo and Towing

Number of Seats	5
Curb Weight	5600 lb
Cargo Volume (Trunk/Max/Frunk)	13.3/48/2.7 ft ³
Towing Capacity	3968.3 lb

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About VinFast VF 8 Eco (2023-2024)

The VinFast VF 8 Eco (2023-2024) is an all-electric all-wheel drive SUV. It came out in 2023. VinFast stopped making the Eco in 2024 and replaced it with the VinFast VF 8 Eco (2024-...).

How powerful is it? How fast does it accelerate?

The VinFast VF 8 Eco (2023-2024) is equipped with a powertrain that delivers up to 260 kW (349 hp) of power and 369 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 6.2 seconds (ranked №357 out of 693 electric vehicles) and a top speed of 124 mph.

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 VinFast VF 8 Eco (2023-2024) falls between 193–235 miles, ranking it №469 out of 693 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 VinFast VF 8 Eco (2023-2024) 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 kW, which translates to approximately 26 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)?

VinFast VF 8 Eco (2023-2024) comes in the following dimensions:

- Length: 187 in
- Width: 87.4 in (including side mirrors) or 76.1 in (excluding side mirrors)
- Height: 65.6 in
- Wheelbase: 116.1 in (distance between the center of the front and rear wheels)
- Curb weight: 5600 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 VinFast VF 8 Eco (2023-2024) cargo space:

- Trunk capacity: With the rear seats up, you get 13.3 cubic feet of cargo space in the back (ranked №489 out of 693 electric vehicles).
- Max cargo capacity: Fold down the rear seats, and you open up 48 cubic feet of total cargo space (ranked №338 out of 693 electric vehicles).
- Frunk capacity: The front trunk is called a "frunk", and it offers an additional 2.7 cubic feet for storing small items.

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

The VinFast VF 8 Eco (2023-2024) can safely tow up to 3968.3 lbs, provided that the trailer has its own braking system.

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