



# Suzuki e Vitara 49 kWh FWD (2025-...) (Europe)

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## General Info

Years of Production	2025 -
Market Availability	EU
Country of Manufacture	India
Current Status	Announced
Body Style	SUV
Price Europe (New/Used)	€34560/No data

## Range and Efficiency

Range EPA	No data
Range WLTP	320 km
Range GCC	272 km
Battery (Usable/Nominal)	46.5/49 kWh
Efficiency (Energy/Range)	17.1 kWh/100 km
Efficiency (Range/Energy)	5.85 km/kWh

## Charging

Architecture	400 V
Max AC Charging	11 kW
Max DC Charging	150 kW
Charge Port	CCS Type 2

## Performance

Drive Type	FWD PMSM
Motor (Power/Torque)	106 kW (142 hp)/189 Nm
Acceleration 0-100 km/h	8 s
Top Speed	160 km/h

## Dimensions

Length	4285 mm
Width (with Mirrors/no Mirrors)	No data
Height	1635 mm
Wheelbase	2700 mm

## Cargo and Towing

Number of Seats	5
Curb Weight	1702 kg
Cargo Volume (Trunk/Max/Frunk)	306/No data/No data l
Towing Capacity	No data

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# About Suzuki e Vitara 49 kWh FWD (2025-...)

## Overview

The 2025 Suzuki e Vitara 49 kWh FWD marks Suzuki's bold entry into the electric SUV scene, bringing a familiar nameplate into the future. This front-wheel-drive variant is positioned as an accessible and practical choice for families and city dwellers looking to go electric. With an anticipated new price around €34,560 in the EU, it aims to blend Suzuki's reputation for reliability with zero-emission motoring. Key highlights include its compact SUV versatility and a promising real-world range for everyday adventures, making it one to watch in the bustling EV market.

## What's New for 2025?

The e Vitara is an entirely new chapter for Suzuki, debuting in 2025 as their first mainstream all-electric SUV for Europe. This 49 kWh FWD version represents a core offering, built on a dedicated EV platform. Forget the old Vitara's petrol engines; this is all about smooth, silent electric power from its Indian manufacturing base for the EU market. Expect a fresh design inside and out, showcasing Suzuki's vision for future mobility. It's a ground-up EV, bringing modern tech and sustainable driving to the popular Vitara badge.

## Design & Exterior

The e Vitara 49 kWh FWD sports a contemporary SUV silhouette, evolving the Vitara's rugged charm with a modern EV twist. Picture a closed-off grille, sleek LED lighting signatures, and aerodynamically optimised wheels. This specific trim maintains a practical yet stylish stance. Key dimensions are a city-friendly 4285 mm in length, 1800 mm in width (excluding mirrors), and 1635 mm in height. It's designed to look capable on urban streets and ready for weekend escapes, balancing familiar Suzuki cues with a fresh, electric identity for this new generation.

## Interior, Tech & Cargo

Step inside the 2025 e Vitara 49 kWh FWD, and you'll find a cabin focused on practicality and modern tech. It comfortably seats five, offering decent passenger space thanks to its 2700 mm wheelbase. While material quality will aim for durability, expect a user-friendly layout. Cargo-wise, the boot swallows 306 litres of your gear. A frunk isn't available on this model. Infotainment will likely feature a central touchscreen with Apple CarPlay and Android Auto, complemented by a digital driver's display, keeping you connected and informed on the move.

## Performance & Driving Experience

This e Vitara variant is all about smooth and efficient urban cruising. Its single Permanent Magnet Synchronous Motor (PMSM) sends 106 kW of power and a useful 189 Nm of torque to the front wheels. This setup allows for a respectable 0-100 km/h dash in just 8 seconds, making city overtakes a breeze. Top speed is capped at 160 km/h. Expect a comfortable ride, nimble handling ideal for tight city streets, and multiple regenerative braking modes to help you claw back some range. It's designed to be an easy and enjoyable daily driver.

## Range, Battery & Charging

The e Vitara 49 kWh FWD packs a 46.5 kWh usable battery (49 kWh nominal), delivering a Green Cars Compare estimated real-world range of 272 km – plenty for daily commutes and errands. Its efficiency is rated at a solid 5.85 km/kWh. Charging is handled via a CCS Type 2 port. At home or work, the standard 11 kW on-board AC charger can top up the battery in around 4-5 hours. For quicker boosts on its 400V system, it supports DC fast charging at up to 150 kW, getting you back on the road swiftly.

## Safety & Driver-Assistance Features

While official Euro NCAP ratings for the 2025 e Vitara are pending, expect Suzuki to equip it with a comprehensive suite of safety tech. This 49 kWh FWD trim should come with essential driver-assistance systems like autonomous emergency braking, lane keeping assist, and traffic sign recognition. Higher-spec features such as adaptive cruise control and blind-spot monitoring might be standard or part of an optional package, ensuring a reassuring drive. Suzuki typically prioritizes safety, so a strong showing is anticipated for this important new EV.

## Warranty & Maintenance Coverage

Suzuki owners typically enjoy solid peace of mind, and the new e Vitara should follow suit. Expect a standard vehicle warranty around 3 years/100,000 km in Europe. Crucially, the high-voltage battery will likely be covered for 8 years/160,000 km, with a performance guarantee against excessive degradation (often around 70% state-of-health). Maintenance for EVs is generally lower than petrol cars, focusing on tyres, brakes, and cabin filters. Suzuki's reputation for reliability suggests the e Vitara will be a dependable electric companion for years to come.

## How powerful is it? How fast does it accelerate?

The Suzuki e Vitara 49 kWh FWD (2025-...) is equipped with a powertrain that delivers up to 106 kW (142 hp) of power and 139 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 7.7 seconds ([Nº61 out of 119 ranked positions](#), among 979 electric vehicles, with some cars sharing positions) and a top speed of 99 mph.

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

The estimated real-world range for Suzuki e Vitara 49 kWh FWD (2025-...) is 169 miles, ranking it [Nº201 out of 266 ranked positions](#). 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?

The Suzuki e Vitara 49 kWh FWD (2025-...) in the USA is equipped with a CCS Type 2 charging port. You can charge it conveniently at home using a standard outlet, or utilize any public AC charging station with the appropriate cable. However, the car's built-in charger (inverter) limits the maximum AC charging speed to 11 kW, which translates to roughly 36 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Suzuki e Vitara 49 kWh FWD (2025-...) supports a maximum DC charging rate of 150 kW, but it's important to note that battery temperature and current charge level can affect the actual charging speed you'll experience.

To estimate charging time, rate, and cost, you can use [EV Charging Calculator](#).

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

Suzuki e Vitara 49 kWh FWD (2025-...) comes in the following dimensions:

- Length: 168.7 in
- Width: in (including side mirrors) or 70.9 in (excluding side mirrors)
- Height: 64.4 in
- Wheelbase: 106.3 in (distance between the center of the front and rear wheels)
- Curb weight: 3752 lbs (weight of the empty car, no people or cargo)

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

Behind the rear seats of the Suzuki e Vitara 49 kWh FWD (2025-...), you'll find 10.8 cubic feet of storage space ([Nº140 out of 166 ranked positions](#), among 979 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to cubic feet ([Nº out of ranked positions](#), among 979 electric vehicles, with some cars sharing positions).

The car doesn't have a "frunk" (front trunk).

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

The car isn't officially rated for towing.

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<https://greencarscompare.com/cars/suzuki-e-vitara-49-kwh-fwd-2025/>