



Renault Scenic E-Tech EV87 220hp (2023-...) (Europe)

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General Info

Years of Production	2023 -
Available in the USA	No
Country of Manufacture	France
Current Status	Produced
Body Style	SUV
Price Europe (New/Used)	€48900/No data

Range and Efficiency

Range EPA	No data
Range WLTP	610-625 km
Range GCC	540 km
Battery (Usable/Nominal)	87/92 kWh
Efficiency (Energy/Range)	16.1 kWh/100 km
Efficiency (Range/Energy)	6.21 km/kWh

Charging

Architecture	400 V
Max AC Charging	22 kW
Max DC Charging	150 kW
Charge Port	CCS Type 2

Performance

Drive Type	FWD 1 motor: EESM
Motor (Power/Torque)	160 kW (215 hp)/300 Nm
Acceleration 0-100 km/h	7.9 s
Top Speed	170 km/h

Dimensions

Length	4470 mm
Width (with Mirrors/no Mirrors)	2085/1864 mm
Height	1571 mm
Wheelbase	2785 mm

Cargo and Towing

Number of Seats	5
Curb Weight	1852 kg
Cargo Volume (Trunk/Max/Frunk)	545/1670/No data l
Towing Capacity	1100 kg

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About Renault Scenic E-Tech EV87 220hp (2023-...)

The Renault Scenic E-Tech EV87 220hp (2023-...) is an all-electric front-wheel drive SUV. It came out in 2023. Brand new, the car starts around €48,900.

The Renault Scenic E-Tech EV87 220hp (2023-...) has a 92 kWh battery pack, allowing it to travel up to 540 km on a single charge. The car has an average efficiency of 16.1 kWh per 100 km (or 6.21 km per kWh) — ranked N°54 out of 820 electric vehicles.

How powerful is it? How fast does it accelerate?

The Renault Scenic E-Tech EV87 220hp (2023-...) can accelerate from 0 to 60 mph in 7.6 seconds (N°59 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and reach a top speed of 106 mph.

The car's powertrain delivers up to 160 kW (215 hp) of power and 221 lb-ft of torque.

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

Real-world range of the Renault Scenic E-Tech EV87 220hp (2023-...) is 336 miles (N°37 out of 249 ranked positions, among 820 electric vehicles, with some cars sharing positions) — 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?

In the USA Renault Scenic E-Tech EV87 220hp (2023-...) has a CCS Type 2 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 22 kW, which translates to approximately 76 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 [EV Charging Calculator](#).

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

Here are the dimensions and weight for the Renault Scenic E-Tech EV87 220hp (2023-...):

- Length: 176 in
- Width: 82.1 in (including side mirrors) or 73.4 in (excluding side mirrors)
- Height: 61.9 in
- Wheelbase: 109.6 in (distance between the center of the front and rear wheels)
- Curb weight: 4083 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 Renault Scenic E-Tech EV87 220hp (2023-...) cargo space:

- Trunk capacity: With the rear seats up, you get 19.2 cubic feet of cargo space in the back ([Nº69 out of 157 ranked positions](#), among 820 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 59 cubic feet of total cargo space ([Nº60 out of 177 ranked positions](#), among 820 electric vehicles, with some cars sharing positions).
- Frunk capacity: The car doesn't have a "frunk" (front trunk).

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

The Renault Scenic E-Tech EV87 220hp (2023-...) has a towing capacity (braked) of up to 2425 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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