



Peugeot e-5008 98 kWh Long Range FWD (2024-...) (Europe)

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General Info

Years of Production	2024 -
Available in the USA	No
Country of Manufacture	France
Current Status	Produced
Body Style	SUV
Price Europe (New/Used)	€60000/No data

Range and Efficiency

Range EPA	No data
Range WLTP	668 km
Range GCC	568 km
Battery (Usable/Nominal)	96.9/101 kWh
Efficiency (Energy/Range)	17.1 kWh/100 km
Efficiency (Range/Energy)	5.86 km/kWh

Charging

Architecture	400 V
Max AC Charging	11 kW
Max DC Charging	160 kW
Charge Port	CCS Type 2

Performance

Drive Type	FWD: PMSM
Motor (Power/Torque)	170 kW (228 hp)/345 Nm
Acceleration 0-100 km/h	9.7 s
Top Speed	170 km/h

Dimensions

Length	4791 mm
Width (with Mirrors/no Mirrors)	2108/1895 mm
Height	1694 mm
Wheelbase	2901 mm

Cargo and Towing

Number of Seats	7
Curb Weight	2300 kg
Cargo Volume (Trunk/Max/Frunk)	748/1815/No data l
Towing Capacity	No data

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About Peugeot e-5008 98 kWh Long Range FWD (2024-...)

The Peugeot e-5008 98 kWh Long Range FWD (2024-...) is an all-electric front-wheel drive SUV. It came out in 2024. Brand new, the car starts around €60,000.

The Peugeot e-5008 98 kWh Long Range FWD (2024-...) has a 101 kWh battery pack, allowing it to travel up to 568 km on a single charge. The car has an average efficiency of 17.1 kWh per 100 km (or 5.86 km per kWh) — ranked №38 out of 816 electric vehicles.

How powerful is it? How fast does it accelerate?

The Peugeot e-5008 98 kWh Long Range FWD (2024-...) is equipped with a powertrain that delivers up to 170 kW (228 hp) of power and 254 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 9.3 seconds (№76 out of 116 ranked positions, among 816 electric vehicles, with some cars sharing positions) and a top speed of 106 mph.

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

The estimated real-world range for Peugeot e-5008 98 kWh Long Range FWD (2024-...) is 353 miles, ranking it №29 out of 249 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 Peugeot e-5008 98 kWh Long Range FWD (2024-...) 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 Peugeot e-5008 98 kWh Long Range FWD (2024-...) supports a maximum DC charging rate of 160 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)?

Peugeot e-5008 98 kWh Long Range FWD (2024-...) comes in the following dimensions:

- Length: 188.6 in
- Width: 83 in (including side mirrors) or 74.6 in (excluding side mirrors)
- Height: 66.7 in
- Wheelbase: 114.2 in (distance between the center of the front and rear wheels)
- Curb weight: 5070 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 Peugeot e-5008 98 kWh Long Range FWD (2024-...), you'll find 26.4 cubic feet of storage space ([Nº35 out of 155 ranked positions](#), among 816 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 64.1 cubic feet ([Nº36 out of 173 ranked positions](#), among 816 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/peugeot-e-5008-98-kwh-long-range-fwd-2024/>