

## Mazda 6e (2025-...) (Europe)

Charging <sup>↗</sup> Car Page 7 FAQs 7 Video Reviews 7 **General Info Range and Efficiency** Years of Production 2025 -Range EPA No data Market Availability EU Range WLTP 479 km China 407 km Country of Manufacture Range GCC **Current Status** Announced Battery (Usable/Nominal) 66/68.8 kWh Body Style Liftback Efficiency (Energy/Range) 16.2 kWh/100 km Price Europe (New/Used) €45000/No data Efficiency (Range/Energy) 6.17 km/kWh Charging Performance Architecture 400 V RWD PMSM Drive Type Max AC Charging 11 kW Motor (Power/Torque) 190 kW (255 hp)/320 Nm 200 kW Acceleration 0-100 km/h Max DC Charging 7.6 s

Dimensions		Cargo and Towing	
Length	4921 mm	Number of Seats	5
Width (with Mirrors/no Mirrors)	2156/1890 mm	Curb Weight	1952 kg
Height	1491 mm	Cargo Volume (Trunk/Max/Frunk)	330/1074/70 I
Wheelbase	2895 mm	Towing Capacity	1500 kg

**Top Speed** 

175 km/h

CCS Type 2

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Charge Port

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# About Mazda 6e (2025-...)

#### Overview

Mazda is electrifying its lineup, and the 2025 6e RWD liftback is a seriously stylish shot across the bows of established electric execs! This rear-wheel-drive variant promises that classic Mazda fun-to-drive feel, wrapped in a sleek new package. With a targeted price around €45,000 for European buyers when new, it's aiming to blend premium appeal with accessible electric motoring. It's not just a new car; it's a statement about Mazda's electric future, and this RWD trim is all about driver engagement. Get ready for some zoom-zoom, electrified!

#### What's New for 2025?

The 2025 Mazda 6e is an entirely fresh face, marking Mazda's bold leap into the premium electric liftback arena. For this model year, everything is new – from its dedicated EV architecture to the sophisticated RWD powertrain in this specific trim. It showcases an evolution of Mazda's stunning Kodo design language, sculpted for aerodynamic efficiency and electric cool. Expect the latest in Mazda's infotainment and driver-assist tech, all packaged to woo European drivers looking for a dynamic and refined EV experience. It's a proper game-changer for the brand!

#### **Design & Exterior**

Phwoar, just look at it! The Mazda 6e RWD rocks a super-slick liftback silhouette, oozing that Kodo 'Soul of Motion' design. It's long, low, and wide, measuring 4921 mm in length, 1890 mm across (excluding mirrors), and 1491 mm tall. Expect a re-imagined signature Mazda grille, stylish LED lights front and back, and probably some unique alloy wheel designs for this RWD trim that just scream sophistication. It's a head-turner, managing to be both elegant and sporty, a true Mazda. This is automotive art on wheels!

#### Interior, Tech & Cargo

Inside, the Mazda 6e RWD promises a typically plush and driver-focused cabin. Think high-quality materials, impeccable Japanese craftsmanship, and a minimalist yet functional layout. It's a five-seater, so plenty of room for mates or family. Boot space is a decent 330 litres, expanding to a useful 1074 litres when you drop the rear seats. And get this – there's even a 70-litre frunk for your charging cables! Expect Mazda's latest widescreen infotainment system, complete with standard Apple CarPlay and Android Auto, keeping you connected on the go.

#### **Performance & Driving Experience**

This RWD Mazda 6e is set to be a proper driver's car! With its single Permanent Magnet Synchronous Motor sending 190 kW and a chunky 320 Nm of torque straight to the rear wheels, it'll hit 0-100 km/h in a respectable 7.6 seconds. That RWD setup should deliver that engaging, balanced handling Mazda is famous for, making twisty roads a joy. Expect smooth, instant power delivery, a comfortable ride, and likely multiple regenerative braking modes to help you eke out every last kilometre. Top speed is a capable 175 km/h.

#### Range, Battery & Charging

Under the floor, the Mazda 6e RWD packs a 66 kWh (usable) battery, which Green Cars Compare estimates

will deliver a real-world range of around 407 km – pretty handy! Energy efficiency is rated at a solid 6.17 km/kWh. For top-ups, you get an 11 kW AC on-board charger, meaning a full charge at home will take around 6-7 hours. When you're out and about, it can gulp down electrons at up to 200 kW from a DC fast charger via its CCS Type 2 port. V2L capability might be on the cards too!

#### Safety & Driver-Assistance Features

While Euro NCAP ratings are still to come, Mazda always aims for top marks, so expect a five-star performance. The 6e RWD will likely come loaded with Mazda's i-Activsense safety suite as standard. That means goodies like adaptive cruise control, lane-keeping assist, blind-spot monitoring, and autonomous emergency braking should all be watching your back. More advanced features like a 360-degree camera system and sophisticated parking aids could be available on higher trims or as optional extras, keeping you safe and sound on your journeys.

#### Warranty & Maintenance Coverage

Mazda typically offers a solid warranty package in Europe, usually around 3 years or 100,000 km for the vehicle itself. For that crucial battery, expect peace of mind with an 8-year/160,000 km warranty, likely guaranteeing at least 70% capacity. The electric powertrain should be similarly covered. As an EV, maintenance should be simpler and cheaper than a petrol car, though specific details on complimentary servicing for the 6e are yet to be announced. Mazda's reputation for reliability bodes well for long-term ownership.

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

The Mazda 6e (2025-...) is equipped with a powertrain that delivers up to 190 kW (255 hp) of power and 236 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 7.3 seconds (Nº57 out of 118 ranked positions, among 953 electric vehicles, with some cars sharing positions) and a top speed of 109 mph.

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

The estimated real-world range for Mazda 6e (2025-...) is 253 miles, ranking it №122 out of 264 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 Mazda 6e (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 38 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Mazda 6e (2025-...) supports a maximum DC charging rate of 200 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)?

Mazda 6e (2025-...) comes in the following dimensions:

- Length: 193.7 in
- Width: 84.9 in (including side mirrors) or 74.4 in (excluding side mirrors)
- Height: 58.7 in
- Wheelbase: 114 in (distance between the center of the front and rear wheels)
- Curb weight: 4303 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 Mazda 6e (2025-...), you'll find 11.7 cubic feet of storage space (Nº131 out of 163 ranked positions, among 953 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 37.9 cubic feet (Nº160 out of 197 ranked positions, among 953 electric vehicles, with some cars sharing positions).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 2.5 cubic feet for storing small items.

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

The Mazda 6e (2025-...) can safely tow up to 3307 lbs, provided that the trailer has its own braking system.

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