



Honda Fit EV (2013-2015) (Europe)

[Car Page ↗](#)
[Charging ↗](#)
[FAQs ↗](#)
[Video Reviews ↗](#)

General Info

Years of Production	2013 - 2015
Market Availability	USA
Country of Manufacture	USA
Current Status	Discontinued
Body Style	Hatchback
Price Europe (New/Used)	€No data/No data

Range and Efficiency

Range EPA	132 km
Range WLTP	No data
Range GCC	125 km
Battery (Usable/Nominal)	19/20 kWh
Efficiency (Energy/Range)	15.2 kWh/100 km
Efficiency (Range/Energy)	6.58 km/kWh

Charging

Architecture	400 V
Max AC Charging	6.6 kW
Max DC Charging	No data
Charge Port	Type 1 (J1772)

Performance

Drive Type	FWD PMSM
Motor (Power/Torque)	92 kW (123 hp)/256 Nm
Acceleration 0-100 km/h	8.4 s
Top Speed	140 km/h

Dimensions

Length	4105 mm
Width (with Mirrors/no Mirrors)	1694/No data mm
Height	1524 mm
Wheelbase	2499 mm

Cargo and Towing

Number of Seats	5
Curb Weight	1475 kg
Cargo Volume (Trunk/Max/Frunk)	340/No data/No data l
Towing Capacity	No data

Download the latest version of this PDF: [Metric units \(km, kg\) ↗](#) [Imperial units \(mi, lb\) ↗](#)

About Honda Fit EV (2013-2015)

Overview

The 2015 Honda Fit EV Gen 1 was an all-electric spin on the supermini favourite, primarily a compliance car in the USA and thus discontinued. It packed surprising practicality into a compact, city-friendly package. Think of it as Honda dipping its toes into the EV pool early on. Official European pricing isn't available as it wasn't sold new in the EU, and data for used models in Europe is similarly scarce. Its key draw was efficient, zero-emission urban motoring with Honda's familiar reliability, though in a very limited production run.

What's New for 2015?

For its final model year in 2015, the Honda Fit EV Gen 1 didn't exactly get a massive glow-up, carrying over largely unchanged from its previous iterations. Production ceased in 2015, so this model represents the culmination of its short but sweet run. There were no major new features or tech wizardry rolled out for this specific year, meaning buyers (or rather, lessees in its primary US market) got the same package that defined its brief lifecycle. It was more about steady service than flashy updates.

Design & Exterior

The 2015 Fit EV Gen 1 kept the cheeky, upright stance of its petrol-powered sibling but added some EV-specific aero tweaks. You'd spot its unique grille, aerodynamic wheels, and a rear spoiler, all designed to slip through the air a bit cleaner. It's a compact hatchback measuring 4105 mm in length and 1524 mm in height. The width (excluding mirrors) isn't specified in the provided data. It wasn't trying to be a spaceship, just a sensible electric runabout with a friendly face, fitting for its city-focused mission.

Interior, Tech & Cargo

Inside, the Fit EV Gen 1 was typical Honda: functional and well-assembled, though perhaps not dripping in premium materials. It offered seating for five. For your shopping, the boot provided a decent 340 litres of space. Information on maximum cargo capacity with seats folded isn't available from the provided data, and there's no frunk for extra bits. Tech-wise, it featured a basic infotainment system suitable for its era; don't expect the latest Apple CarPlay or Android Auto, it was more about straightforward electric motoring than digital fireworks.

Performance & Driving Experience

This zippy little Honda packed a 92 kW PMSM electric motor, driving the front wheels and delivering a punchy 256 Nm of torque right from the get-go. This translated to a 0-100 km/h sprint in a respectable 8.4 seconds, making it nippy for city driving, with a top speed of 140 km/h. Drivers could select from different driving modes, including an enhanced regenerative braking setting to claw back some energy. Expect a quiet, smooth ride, perfect for darting through urban jungles.

Range, Battery & Charging

The Fit EV Gen 1 featured a 19 kWh usable battery pack (20 kWh nominal). Green Cars Compare calculates its real-world range at around 125 km, with an impressive efficiency of 6.58 km/kWh. For charging, it came equipped with a 6.6 kW on-board AC charger using a Type 1 (J1772) port, meaning a full top-up would take roughly 3 hours. This port type would require an adapter for standard European AC chargers. Crucially, DC

fast charging capability was not specified in the provided data, indicating it likely wasn't an option.

Safety & Driver-Assistance Features

As the 2015 Honda Fit EV Gen 1 was primarily a US-market vehicle with limited production, specific Euro NCAP safety ratings are not available from the provided data. Standard safety kit would have included essentials like airbags and stability control, typical for its class and time. However, advanced driver-assistance systems like adaptive cruise control, lane-keeping assist, or blind-spot monitoring were generally not a feature of this early-generation, budget-conscious EV, which focused instead on fundamental safety and efficiency.

Warranty & Maintenance Coverage

Given its discontinuation and primary US market focus, specific European warranty details for the 2015 Fit EV don't exist. In the US, Honda typically offered around a 3-year basic warranty and an 8-year term for the battery. Maintenance for EVs like this is generally lower than petrol cars, with fewer moving parts. Reliability was expected to be good, leveraging Honda's reputation, though finding specialised support or parts in Europe for this rare bird could be a challenge for potential importers looking for a used example.

How powerful is it? How fast does it accelerate?

The Honda Fit EV (2013-2015) achieves a 0 to 60 mph acceleration in 8.1 seconds (placing it at [Nº65 out of 120 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions) and attains a maximum speed of 90 mph.

Its powertrain provides a power output of up to 92 kW (123 hp) and a torque of 189 lb-ft.

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

Honda Fit EV (2013-2015) achieves a real-world range of 78 miles, placing it at [Nº257 among 272 ranked positions](#). However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the [interactive EV Navigation map](#) for trip planning assistance.

What charging options are available? How long does it take to charge it?

The Honda Fit EV (2013-2015) in the USA comes with a Type 1 (J1772) charging port. It can be charged at home using a standard domestic socket or at any public AC charging station with the compatible cable. It's important to note that the car's on-board charger (inverter) limits the maximum AC charging rate to 6.6 kW, resulting in approximately 24 miles of range added per hour of charging.

The car doesn't support DC charging

Use [EV Charging Calculator](#) to estimate charging time, rate, and cost.

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

The size and weight specifications for Honda Fit EV (2013-2015) are as follows:

- Length: 161.6 in
- Width: 66.7 in (including side mirrors) or in (excluding side mirrors)
- Height: 60 in
- Wheelbase: 98.4 in (distance between the center of the front and rear wheels)
- Curb weight: 3252 lbs (weight of the empty car, no people or cargo)

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

The rear cargo area of the Honda Fit EV (2013-2015) provides 12 cubic feet of space when the rear seats are upright ([Nº134 out of 170 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of cubic feet ([Nº out of ranked positions](#), among 1014 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.

Download the latest version of this PDF: [Metric units \(km, kg\) ↗](#) [Imperial units \(mi, lb\) ↗](#)

<https://greencarscompare.com/car/honda-fit-ev-2014/>