



Renault Kangoo Z.E. 33 Maxi (2017-2022) (USA)

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General Info

Years of Production	2017 - 2022
Market Availability	EU
Country of Manufacture	France
Current Status	Discontinued
Body Style	Minivan
Price USA (New/Used)	\$No data/No data

Range and Efficiency

Range EPA	No data
Range WLTP	143 mi
Range GCC	124 mi
Battery (Usable/Nominal)	31/33 kWh
Efficiency (Energy/Range)	25 kWh/100 mi
Efficiency (Range/Energy)	4 mi/kWh

Charging

Architecture	400 V
Max AC Charging	7 kW
Max DC Charging	No data
Charge Port	Type 2 (Mennekes)

Performance

Drive Type	FWD PMSM
Motor (Power/Torque)	44 kW (59 hp)/166 lb-ft
Acceleration 0-60 mph	21.8 s
Top Speed	81 mph

Dimensions

Length	183.7 in
Width (with Mirrors/no Mirrors)	84.2/72 in
Height	70.9 in
Wheelbase	121.3 in

Cargo and Towing

Number of Seats	5
Curb Weight	3494 lb
Cargo Volume (Trunk/Max/Frunk)	45.9/120.1/No data ft3
Towing Capacity	710 lb

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About Renault Kangoo Z.E. 33 Maxi (2017-2022)

Overview

The 2022 Renault Kangoo Z.E. (E-Tech) 33 Maxi was a no-nonsense electric workhorse, a proper panel van alternative with an eco-conscience, even if it never officially graced US shores. This 'Maxi' version, marking the end of its production run in 2022, was all about maximizing space and practicality on a budget. Think of it as the sensible shoes of the EV world – not flashy, but gets the job done! Pricing data for new or used models in the US market isn't available as per the provided information, reflecting its European focus.

What's New for 2022?

For 2022, the Kangoo Z.E. 33 Maxi was essentially rolling into its final year of production, representing the most refined version of this particular generation. The key '33' in its name points to its 33 kWh (nominal) battery pack, which offered a significant usability boost over earlier iterations. While not brand-spanking new for '22 itself, this larger battery was the main event for this variant, making it a more viable option for businesses and families needing that extra bit of electric range for daily duties before its discontinuation.

Design & Exterior

Forget sleek lines; the Kangoo Z.E. 33 Maxi is unashamedly a box on wheels, designed for pure function. Its van DNA screams practicality, with a purposeful stance. This 'Maxi' trim stretches things out to a lengthy 183.7 inches, stands 70.9 inches tall, and spans 72 inches wide (mirrors tucked in), promising ample interior volume. Exterior frills are minimal – expect robust materials and simple lighting, fitting its work-ready persona. It's all about getting the maximum cube for your buck, not turning heads at the valet.

Interior, Tech & Cargo

Step inside the Kangoo Z.E. 33 Maxi and you'll find a cabin built for durability rather than luxury. Hard-wearing plastics are the order of the day, but it's all very functional with decent passenger space for its five occupants. The real party trick is the cargo hold: a whopping 45.9 cubic feet with the seats up, expanding to an enormous 120.1 cubic feet when they're folded down! No frunk, though. Tech is likely basic, focusing on essentials; don't expect massive touchscreens, but a simple infotainment for core functions.

Performance & Driving Experience

Don't expect to win any drag races in the Kangoo Z.E. 33 Maxi; its 0-60 mph saunter takes a leisurely 21.8 seconds. The single Permanent Magnet Synchronous Motor (PMSM) sends 44 kW and a useful 166 lb-ft of instant torque to the front wheels (FWD). This setup is geared for city driving – nippy enough for urban cut-and-thrust, with a generally comfortable ride. Regenerative braking helps eke out extra miles, but performance is all about efficiency and utility, not outright thrills. It's a workhorse, not a racehorse!

Range, Battery & Charging

The Kangoo Z.E. 33 Maxi packs a 31 kWh usable battery, delivering a real-world range estimated by Green Cars Compare at around 124 miles – decent for daily urban missions. It sips juice at a rate of 4.0 mi/kWh. For charging, its standard 7 kW on-board AC charger can top up the battery from empty in roughly 4.5 to 5 hours. The provided specs don't list DC fast charging capability, suggesting it might be absent or very limited. The European Type 2 (Mennekes) port would require a CCS Type 1 setup for US compatibility.

Safety & Driver-Assistance Features

As the Renault Kangoo Z.E. 33 Maxi was primarily a European commercial-focused vehicle, official US NHTSA safety ratings are not available, and Euro NCAP ratings for this specific final version aren't listed in the provided data. You'd expect essential safety kit like airbags, ABS, and stability control to be standard. However, advanced driver-assistance systems like adaptive cruise control or lane-keeping assist were likely not on the menu for this utilitarian van, especially as standard equipment, reflecting its budget-friendly, practical positioning in the market.

Warranty & Maintenance Coverage

While specific US warranty details are moot since it wasn't sold here, Renault typically offered European Z.E. models with a vehicle warranty around 3 years/60,000 miles and a battery warranty of 8 years/100,000 miles, covering degradation. Powertrain coverage would align with the vehicle's. Being electric, routine maintenance would focus on tires, brakes, and coolant, generally promising lower running costs than a traditional combustion van. However, as a discontinued model, parts and specialized service might become considerations over time for any owner.

How powerful is it? How fast does it accelerate?

The Renault Kangoo Z.E. 33 Maxi (2017-2022) can accelerate from 0 to 60 mph in 21.8 seconds (Nº119 out of 120 ranked positions, among 1014 electric vehicles, with some cars sharing positions) and reach a top speed of 81 mph.

The car's powertrain delivers up to 44 kW (59 hp) of power and 166 lb-ft of torque.

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

Real-world range of the Renault Kangoo Z.E. 33 Maxi (2017-2022) is 124 miles (Nº233 out of 272 ranked positions, among 1014 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 Kangoo Z.E. 33 Maxi (2017-2022) has a Type 2 (Mennekes) 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 7 kW, which translates to approximately 25 miles of range added per hour of charging.

- The car doesn't support DC charging

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 Kangoo Z.E. 33 Maxi (2017-2022):

- Length: 183.7 in
- Width: 84.2 in (including side mirrors) or 72 in (excluding side mirrors)
- Height: 70.9 in
- Wheelbase: 121.3 in (distance between the center of the front and rear wheels)
- Curb weight: 3494 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 Kangoo Z.E. 33 Maxi (2017-2022) cargo space:

- Trunk capacity: With the rear seats up, you get 45.9 cubic feet of cargo space in the back ([Nº11 out of 170 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 120.1 cubic feet of total cargo space ([Nº13 out of 206 ranked positions](#), among 1014 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 Kangoo Z.E. 33 Maxi (2017-2022) has a towing capacity (braked) of up to 710 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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<https://greencarscompare.com/car/renault-kangoo-ze-33-2018/>