



Skywell ET5 72 kWh (2022-...) (Europe)

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Years of Production 2022
Available in the USA No

Country of Manufacture China

Current Status Produced

Body Style SUV

Price Europe (New/Used) €47290/20480

Range and Efficiency

Range EPA No data
Range WLTP 400-456 km
Range GCC 374 km
Battery (Usable/Nominal) 68/72 kWh
Efficiency (Energy/Range) 18.2 kWh/100 km
Efficiency (Range/Energy) 5.5 km/kWh

Charging

Architecture 400 V
Max AC Charging 11 kW
Max DC Charging 80 kW
Charge Port CCS Type 2

Performance

Drive Type FWD 1 motor: PMSM Motor (Power/Torque) 150 kW (201 hp)/320 Nm Acceleration 0-100 km/h 7.9 s
Top Speed 150 km/h

Dimensions

Length 4698 mm
Width (with Mirrors/no Mirrors) No data
Height 1696 mm
Wheelbase 2800 mm

Cargo and Towing

Number of Seats 5
Curb Weight 1880 kg
Cargo Volume (Trunk/Max/Frunk) 467/1141/No data I
Towing Capacity No data

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About Skywell ET5 72 kWh (2022-...)

The Skywell ET5 72 kWh (2022-...) is an all-electric front-wheel drive SUV. It came out in 2022. Brand new, the car starts around €47,290.

The Skywell ET5 72 kWh (2022-...) has a 72 kWh battery pack, allowing it to travel up to 374 km on a single charge. The car has an average efficiency of 18.2 kWh per 100 km (or 5.5 km per kWh) — ranked №464 out of 843 electric vehicles.

This model is marketed as the Skywell BE11 in the UK and the Elaris BEO in Germany.

How powerful is it? How fast does it accelerate?

The Skywell ET5 72 kWh (2022-...) can accelerate from 0 to 60 mph in 7.6 seconds (№59 out of 118 ranked positions, among 843 electric vehicles, with some cars sharing positions) and reach a top speed of 94 mph.

The car's powertrain delivers up to 150 kW (201 hp) of power and 236 lb-ft of torque.

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

Real-world range of the Skywell ET5 72 kWh (2022-...) is 232 miles (№136 out of 253 ranked positions, among 843 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 Skywell ET5 72 kWh (2022-...) 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 11 kW, which translates to approximately 34 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 80 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 Skywell ET5 72 kWh (2022-...):

• Length: 185 in

• Width: in (including side mirrors) or 75.1 in (excluding side mirrors)

• Height: 66.8 in

• Wheelbase: 110.2 in (distance between the center of the front and rear wheels)

Curb weight: 4145 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 Skywell ET5 72 kWh (2022-...) cargo space:

- Trunk capacity: With the rear seats up, you get 16.5 cubic feet of cargo space in the back (№88 out of 154 ranked positions, among 843 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 40.3 cubic feet of total cargo space (Nº138 out of 178 ranked positions, among 843 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 car isn't officially rated for towing.

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https://greencarscompare.com/cars/skywell-et5-72-kwh-2022/