## **Battery certificate**

Date of diagnosis: 13/03/2025 at 14:12 Europe/Paris

Carried out by Vendolib



# Nissan eNV200 40 kWh (2018-2021) (1)

VIN: VSKYAAME0U0623938

Date of first registration: 07/10/2020

Mileage: 65,912 km

(1) According to the statement of the person who carried out the diagnosis

#### **Battery status**



State of Health (SOH) (2)

Remaining usable capacity / Usable capacity when new  $^{(3)}$  BMS reset  $^{(4)}$ 

34.27 kWh / 38.5 kWh

No

Battery Identification Number (BIN)

230BA12039000516

#### Manufacturer's warranty

We invite you to take a look at the warranty conditions for your battery: duration, mileage, number of cycles. As an indication, the average warranty observed in Europe for this vehicle is as follows: SOH greater than 75%, for 8 years or 160,000 km.

Range (5)

☆ Summer (25°C)

Ourban use

203 - 225 km

156 - 172 km

Highway use

124 - 138 km

106 - 118 km

Mixed use

168 - 186 km

136 - 150 km

<sup>&</sup>lt;sup>(5)</sup> Ranges calculated using the Moba consumption model, based on WLTP cycles.





<sup>&</sup>lt;sup>(2)</sup> SOH generated from vehicle own data, as considered for the manufacturer's warranty.

<sup>(3)</sup> Useful capacity is the battery's actual available capacity. It may differ from the capacity communicated by the manufacturer.

<sup>(4)</sup> Reseting the BMS (Battery Management System) improves the battery performance. This operation can only be done a limited number of times.



## High voltage battery

BMS version	6WX0A
Pack voltage	354.1 V
Pack temperature	9°C
Peak current measured during diagnosis	-6.07 A

### Range

WLTP when new in mixed cycle	200 km
Used WLTP in mixed cycle	168 - 186 km

## Diagnostic conditions

Ambient temperature	4°C
Diagnostic duration	00:00:21
State of Charge (SOC) measured during diagnosis	39%



