



# M3 EV





Dimensions: 5.155 mm long  
1.765 mm wide  
1.900 mm high



Caracasbaaiweg 53 (Curacao)  
Kaya Industria 17 unit 6 (Bonaire)



Capacity 985 kg

Internal dimensions of cargo space  
2.600 mm long  
1.530 mm wide  
1.295 mm height

Cargo volume 5.1 m<sup>3</sup>



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Dual Airbag, Electronic stability control (ESC), Electronic parking brake (EPB)  
Reverse camera with 4 sensors, Center lock, Automatic anti collision unlocking  
Air conditioning, Cruise control system, Mp5 with 10' touch screen / USB / Bluetooth





M3 EV is equipped with a high-torque electric motor, with a peak power rating of 150 kW that offers a range of 270 km. AC and DC charging capable.

Lithium Iron Phosphate battery an a top speed of 120 km/h with an acceleration from 0 to 50 km/h in  $\leq 5.0$  seconds and 0 to 100 km/h in  $\leq 17.0$  seconds

## MOTOR

Type	Permanent Magnet Synchronous Motor
Rated power (Kw)	70
Rated peak power (Kw)	150
Rated torque (motor torque) (Nm)	150
Peak Rated Torque (Nm)	295
Maximum speed (km/h)	120
Acceleration time (0 - 50km/h) (s)	≤5
Acceleration time (0 - 100km/h) (s)	≤17
Autonomy (CLTC)	≥270 km

## ELECTRIC POWER SYSTEM

Battery Type	Lithium Iron Phosphate
Total battery power capacity (kWh)	50.23
DC charging time (0%-90%)	≤1.2
DC charging time (15%-80%)	≤55
AC charging time (15%-100%)	≤7
AC charging time (0%-100%)	≤8

## DIMENSIONS AND CAPACITY

Seats	2
External dimensions (L×W×H) (mm)	5115×1765×1900
Load capacity (m <sup>3</sup> )	5.1
Load capacity (Kg)	985
Wheelbase (mm)	3080
Internal dimensions of the van (mm)	2600×1530×1295
Empty weight (kg)	1850
Total gross weight (Kg)	2835
Sliding side door size (mm)	760×1190

## CHARACTERISTICS

Double torsion bar independent front suspension  
Non-independent plate spring rear suspension  
Disc brakes  
Electric Power Steering (EPS)  
195/70R15 LT tires

## SAFETY AND COMFORT

Dual Airbag  
Electronic Stability Control (ESC)  
Electronic Parking Brake (EPB)  
Reversing camera with 4 sensors  
Impact proof retractable steering chain  
Automatic unlocking in case of collision  
Daytime running lights  
Front and rear fog lights  
Three-point seat belt for all seats  
Center lock  
Auto Hold  
Air-conditioning  
Driving modes: Sport / Economy / Normal  
Height adjustable multifunctional steering wheel  
Electric windows with one-touch button, anti-pinch function and remote opening  
Cruise control system  
Instrumental panel with 3.5' LCD touch screen  
Electrical adjustable rear view mirror

