

# REDEFINING THE EV EXPERIENCE



# Specifications

## 6.5m<sup>3</sup> Cargo Space

With a cargo space of 6.5m<sup>3</sup>, the EV ABS Van is one of the larger Electric vans in Singapore.



### Dimensions

Dimensions (mm)	5030*1700*1980
Wheelbase (mm)	2590
Unladen Weight	1760kg
Max Laden Weight	3490kg

### Performance

Top Speed	100km/h
Gradeability	Up to 20%
Range	230km

### Chassis

Suspension	Leaf Spring
Tires	195/70R15LT
Brakes	Hydraulic Front & Rear Disc Brakes

### Powertrain

Motor Type	Permanent Magnet Synchronous Motor
Max Power	80Kw
Max Torque	270Nm
Battery Type	CATL
Battery Capacity	50.23kWh
Charging Time	7kW Overnight 30 kw 1.3h

## CATL Battery

It runs on CATL battery, the best lithium battery in Mainland China.



# Why switch to Electric Vehicles (EVs)?

- EVs are conserving and environmentally friendly
- Government provides a \$30,000 rebate for EVs
- Cost per mile is lower than diesel
- Fewer maintenance parts and lower costs



## EV and Fuel

### COST COMPARISON

	EV ABS Van	Diesel	Petrol
Fuel Price	\$0.55 / kWh	\$3.17/L	\$3.40/L
Fuel Cost Per 100km (SGD)	\$10.29	\$25	\$27
Average Daily Mileage (150km)	\$15.42	\$37.50	\$40.50
Cost of Fuel Per Year (365 days)	\$5628.30	\$13,687.50	\$14,782.50

\*Prices are for reference only  
 \*EV charging costs are based on Shell recharge prices

In Singapore, there are about...

# 800 Chargers

# 200 Locations

Owning an EV is getting more convenient, with ample charging points over the island! There is no need to worry about not being able to find one.

## EV Charging Stations



## EV Charging Apps



\*Information is for reference only