

DFSK EC31 REFRIGERATED ELECTRIC BAKKIE

CHILLING YOUR WAY TO FRESHNESS



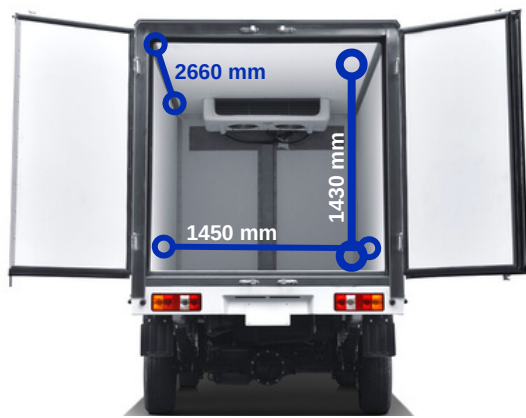
FEATURES

- Temperature Range from -20°C to +12°C
- Big Cargo Volume: 6m³
- Freezer Energy Consumption < 2.5kw/h
- Stylish and highend insulation material: FRP + PVC insulation
- Comes with 4 doors for easy access
- Factory warranty: 3 years / 100,000km

Fibre Reinforced Polymers (FRP)

40% lighter than a metal body, light in weight. ● Better insulation. ● Strong and durable: 5 times long lasting than a metal body. ● Non-corrosive, non-polluting, resistant to Brine, Acid, and Soda.





Time taken to achieve the desired temperature :

- 30 °C to 0 °C takes about 20 minutes
- 0 °C to -10 °C takes about 35 minutes
- -10 °C to -20 °C takes about 50 minutes



**ENVIRO
AUTOMOTIVE**
Drive the future

DFSK EC31 REFRIGERATED TRUCK TECHNICAL SPECIFICATIONS

Vehicle Dimensions & Weights	Length	4,730 mm
	Width	1,635 mm
	Height	2,440 mm
	Wheelbase	3,050 mm
	Unladen Weight	1,599 Kg
	Gross Vehicle Weight	2,470 Kg
	Payload	871 Kg
Cargo Area Dimensions	Box Length	2,660 mm
	Box Width	1,450 mm
	Box Height	1,430 mm
Powertrain	Motor Type	Permanent magnet synchronous motor
	Max Power	60 kW
	Max Torque	200 Nm
	Drive axle Speed ratio	10.5
	Battery Type	Lithium iron phosphate battery
	Battery Capacity	38.7 kWh
	Driving Range (WLTP)	City 230 Km / Combined 215 Km
	Voltage (V)	307.2 V
	DC Input (kW)	40 kW
	AC Input (kW)	6.6 kW
Chassis	Charging Time (20-80%)	AC 3.5 hrs / DC 30 mins
	Drive System	Rear Motor, Rear-wheel drive (RWD)
	Suspension	Front : McPherson independent suspension Rear : 6-bar leaf spring top-mount suspension
	Brake	Front : Disc Brake Rear : Drum Brake
	Tires	185/R14LT 8PR