

KINGWIN EV Passenger Van specification

Main parameters	
Seat	14 (2+3+3+3+3)
Dimension mm	5340x1700x2285 (High roof)
Wheelbase mm	2890
Ground clearance mm	180
Gradient Max	25%
Twist and turn knob	ECO & NORMAL-Forward, NORMAL-Reverse gear
Motor Type	PMSM
Max/Rated Power	80/50 Kw
Max Torque	310 Nm
Max Speed (locked)	100km/h
Specification of Motor and Battery	
Battery quantity	CATL 50.23 Kwh
Charging system	GB/T
Charging time	AC 8 Hrs, DC 20% to 80% 45 Minutes
Driving Mileage	300km (NEDC)
Electronic control system	3 in 1 controller
Battery heating system	Available
Powertrain	
Rear axle	Direct drive
Front suspension	Torsion bar spring(shorten)
Rear suspension	5 Leaf springs
Safety	
Brake System	Front disc/Rear drum
Brake assist system	ABS+EBD
Seat belt	Available
Fire Extinguisher	Fire Extinguisher(0.5Kg)
Front fog lamp	Front fog lamp
Front Window	Electronic power
Rearview Mirror	Electronic power
Steering Wheel	Adjustable four-spoke Leather
Rear door Wiper/Rear spray/Rear	Available
Functional equipment	
Rear ground-view mirror	Available
Mudguard	Front/Rear Mudguard
Rear door	Inner release lift gate
Control system	Center Controlled Door lock
Appearance	
Color	White
Border Strips	Chrome Border Strips
Wheel Rim	Steel wheel with cover
Tire	Tubeless 195R15LT8PR
Front lamp	All-in-one drill crystal lamp
Rear lamp	Common Rear Combined Lamp
Glass side	White glass
Interior	
Ceiling	Dark gray
Floor material	PVC
Seats material	Fabric
Instrument panel	Integral instrument panel
Audiovisual	Mp5+USB+SD Card Slot
Reverse camera	Available with alarm
T-BOX	With GPS and battery lock function
Air conditioning	With Front and Rear A/C



WARRANTY TERMS: 200000 KM OR 5 YEARS (WHICHEVER IS EARLIER) ON BATTERY & MOTOR

Visit our showroom for test drive and more details

CG Motors Showroom (Opposite to Bhatbhateni Parking)
Bishalnagar Bhatbhateni

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 **KING LONG**


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14	180MM	300KM
SEATER	GROUND CLEARANCE	RANGE

BATTERY POWERED BY
CATL

KINGWIN EV

To satisfy domestic and overseas market demand, with 30 years of bus manufacturing, R&D experience, KINGLONG promoted KINGWIN EV in 2020.

Optimized configuration and abundant horsepower enable KINGWIN EV to be widely used in passenger transportation, tourism and shuttles.



Stylish, Streamlined Appearance



INTERIOR



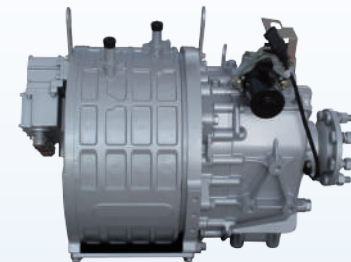
Air-Conditioning Vents On Both Sides Making Cooling In Travelling



DRIVE & ECO Driving Modes Meeting Different Road Condition



14 Seats (2+3+3+3+3) Layout



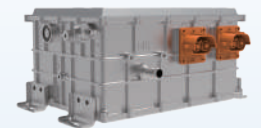
KINGLONG Brand PMSM Whose Max/Rated Power Is 80/50Kw, Max Torque Is 310 Nm; The Max. Gradient Is 25% (Full Load)



CATL 50.232 Kw/h Battery Combing Regeneration Function Extends The Running Range To 250Km(Full Load)



Independent Drive Motor Controller



PDU+DCDC+ OBC (Three-In-One) Auxiliary Controller