



Bus Model: KLQ6126YEV (12.0 METER)

Standard seat number :		49+1+1 (2x2 seat)			
Overall dimensions:	mm	11970x2550x3700	Max speed	km/h	100 (with overspeed alarm)
Manufacturer’s max. total mass	kg	20000	Kerb mass	kg	14000
Overhang front/rear	mm	2620/3300	Wheelbase	mm	6050
STANDARD CHASSIS					
Battery:	CATL charging power battery 481kwh				
Motor:	Dana Motor TZ488XSPE351WH (3500N.m)				
Mileage	With Aircon on and traffic road, estimated mileage is 350km				
Shifting System	2-flexible shaft shifting mechanism with air booster, shifting mechanism embedded in the instrument desk				
Automatic greasing system	Equipped with automatic greasing system				
Suspension:	Air suspension				
Steering	Bosch Power Steering				
Front Axle	Fangsheng front axle 5.5 tons, disk brake, Sweden SKF maintenance-free bearing				
Rear Axle	Fanghseng rear axle, 11.5 Tons, drum brake, axle ration 6.14; Sweden SKF maintenance –free bearing				
Propeller shaft	Strengthen propeller shaft				
Brake	Wabco EBS, Dual-circuit service brake, spring energy parking brake, with electronic hand brake				
Fan syste,	ATS (Automatic temperature control system), smart fan drive				
Tire	Giti 295/80R22.5 tubeless tire with alloy rims, and TPMS (Tire Pressure Monitoring System)				
Others	Stainless steel wheel cover				
STANDARD BODY					
A/C	NTC Aircon, 32000kcal/h, Emerson/Hitch Compressor				
Body type	Semi-monoque, single front door, no middle door, no emergency door, no CR				
Side mirror	Rabbit Ear type rear view mirror, electric control				
Door	Swing-out with remote control function				
Luggage compartment door	Manual Lift-up luggage compartment door				
Seats	Passenger seat: 2x2 Jiaya luxury seat, leatherette, with foot pedal, with middle armrest, magazine bag, with USB charger (USB-A and Type-C) with transparent plastic seat cover, with 2-point retractable seat belt. Driver seat: airbag dumping adjustable with leatherette cover, 3-point seatbelt.				
Passenger door	Aluminum alloy plate floor, with baggage flooring stopper bars				
Windows	Full sealed tampered light grey glass for side window, sliding windows at last leaf &right window				
Audio Visual	Front 22 inches manual type LCD TV				
Bus Reverse Monitor	Color Reverse camera, with reverse radar and reverse buzzer; Equipped with 4 cameras and 1T strage				
Floor	Concave flor structure				
Others:	Luxury luggage rack with reading lamps and seat number; Digital Clock; Headlights and Fob lights LED; Cloth folding window curtain, black color; 2 emergency roof exit; Automatic Fire extinguisher device in engine compartment; safety hammer; Equipped with DMS (Driver monitoring system for anti-fatigue driving) 2pcs windshield glass				
Warranty:	Battery: 10 years or 1 million kims; Motor: 5 years or 300,000kms and other components warranty are 2 years Or: 200,000km which come first Warranty period start from date of buses arrive at destination port, shall be not later than 3 months after the arrival of the buses at the destination port.				