



SPECIFICATION

Vehicle Type: 15meters electric GC15	
GENERAL	
Exhaust standard	ZERO EMISSION
Vehicle Sacle	Class II
Overall Dimension	L×W×H: 14895×2550×3830 mm
Max Speed	100km/h
Seat Capacity	59+1 (1 wheelchair) 59+1+2 (1 wheelchair+2 foldable)
CHASSIS	
Engine	N/A
Transmission	N/A
Suspension	Air suspension(Air Bellows: 2 Front & 4+2 Rear)
ECAS	Equipped, original WABCO ,with kneeling function
Tag axle	GK BFA81R SERVO with steering system
Rear axle	ZF 13T Rigid axle A133, Ratio:5.11
Front axle	ZF 8T independent
Tire	Michelin 315/70R22.5 without spare tire
TPMS	Standard
Rim	Heavy-duty Steel rim with stainless cover
Steering system	Hydraulic assistant steering system with electrical assistance
Brake system	Full pneumatic Brake system with front Knorr front &rear disc brakes
EBS/ABS/ASR	WABCO EBS with ABS/EBD
Suspension stabilizer	Equipped
Motor Type	Permanent Magnet Synchronous Motor (PMSM)
Motor max. torque	4800 (N.m)
Motor max. output	500 (kw)
Battery Type	Lithium iron phosphate battery (LFP)
Battery brand	CATL
Capacity (kwh)	528kwh (Standard) 704kwh (Optional)
Charging system	EU standard CCS2 DC charging interface, one or two guns.
Charger	Not included in the offer
BODY	
Body structure	Monocoque



Body material	Stainless steel body frame + FRP front and rear surface
Driver position	LHD
Passenger door	1 outward swing type front passenger door +1 wide outward swing type middle doors, both with anti-pinch function ,with external micro switch
Rear view mirror	Manual
Floor mat	Gray quartz sand floor mat
Top hatch and ventilator	1 set of top hatch with ventilator
Driver partition	Semi-driver partition without driver's door
Driver seat	Fully adjustable high back seat with shock absorber, 3 point seat belt
Passenger seat	Golden Dragon luxury seats with cushion
Safety belt	Equipped
Wheel chair area	At the opposite position of middle door/ wheelchair lift
Toilet	Not Equipped
Curtain	Optional
Front sun visor	Electric front sun visor for driver
Side window glass	all closed tinted glass, dark grey

ELECTRICAL EQUIPMENTS

A/C	Thermo King electric AC
Heater	Heat pump integrated in the AC
External Lamps	Full LED lamp
Route Board	Front/Rear/left/right LED route board
High position brake lamp	Equipped, LED
CAN – network	Whole bus ACTIA CAN system
Battery	165Ah*2
Digital clock	Equipped
Audio-vision system	DAB radio
PA System	Driver micphone and amplifier More connectors reversed for ITS devices, if need
12V lighter type power supplier	Equipped for driver if need
USB charger	Equipped for driver and every seats
ITS reservation	Reserved according to the requirement
Stop require buttons	Each double seat equipped one button



Annex : Reference pictures/drawing :

