



# 12M City Bus

KLQ6129G



The Higer 12 Meter City Bus – a pinnacle of modern design and cutting-edge technology, delivering a practical and supremely comfortable urban commuting. This urban vehicle from Higer is a testament to sophistication and innovation, seamlessly blending the latest advancements in technology with a spacious and city-friendly design, making it the ideal choice for both urban residents and explorers.



# SPECIFICATION

## OVERALL DIMENSION

Model	KLQ6129G
Type	Low floor with stepless entry
Engine Position	Rear
Overall Dimension (mm)	12000 x 2480 x 3200
Wheelbase (mm)	6100
Front & Rear Overhang (mm)	2630 / 3270
Kerb Weight (kg)	12200
Max. Total Mass	19000
Max. Speed (km/h)	90
App. / Dep. Angle (°)	7/8
Fuel Tank Capacity (L)	285
Operating Range	400
Gradient	60km/h at 2.5% 20km/h at 2.5%
Turning Radius	12m

## CHASSIS SPECIFICATION

Engine	YC6L310-50, 6 cylinder, EURO 5
Power	228 kW / 2200 rpm
Torque	1150 Nm / 1200 rpm
Displacement	8,420 cc
Transmission	VOITH DIWA 854.6, 5-Speed
Ratio (1st Top)	6.1 / 1.43 / 1.0 / 0.73, R5.5
Front Axle	Dongfeng disc axle
Rear Axle	Dongfeng disc axle
Suspension	Air-suspension, F2/R4
Brake System	Dual-circuit pneumatic brake, Disc F/ Disc R WABCO air dryer, WABCO ABS, EBS
Steering System	RHD, Integrated adjustable power steering
Tyre	275/70R22.5
Wheel Cover	Stainless, 4pcs

## BODY CONFIGURATION

Material	Galvanized Full Steel, Electro-coated
Emergency Door	STD
Passenger Door	Pneumatic Inner Swing Double Leaf Door in the Front Pneumatic Inner Swing Double Leaf Door in the Middle
Floor Structure	Low entry, Abrasion-resistant flooring
Driver Seat	Mechanical shock absorption with 3-point safety belt
Passenger Seat	60 (32pcs+2pcs foldable seats at wheelchair area & 26 Standee)
Windshield	F : 1 Piece, Laminated glass ; R : Steel panel without glass
Side Window	Full-sealed tempered safety glass, 70% transparency
Rear-view Mirror	Electric rear-view mirror
CCTV & Audiovisual System	SD card player + USB + wireless microphone Front & middle 22" foldable LCD 6 ways camera + 500G recordable
Roof Hatch	1 Sets with ventilator
Extinguishing Equipment	1 piece in engine compartment with 4 nozzle 1 piece 9kg inside bus

## ELECTRICAL & AC

Alternator	28V, 2 pcs 150A
Batteries	12V, 2 pcs
A/C	NTCAC ESR12
Compressor	BOCK FKX40
Cooling Capacity	42 kW

## OTHERS

Electro-coating	8 years Anti-corrosion/rust (No damage)
Wiring & Connector	Tin-plated flame retardant copper wiring, Water-proof
Material Standard	Flame-retardant & Environmental friendly interior German environmental control standard (VDA standard)



Authorised Distributor:



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