



Yutong Bus Co., Ltd.

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Green mobility an ideal choice

YUTONG ZK6890HGQ



Our Mission

To be a major bus supplier and the best-selling bus brand in the world

4 manufacturing bases;

Total factory area > **3,590,000 m²**;

Maximum daily production capacity > **445 units**;

Maximum daily production capacity of new energy buses > **375 units**;

5m-18m full series products, including city buses, long-distance coaches, commuter buses, school buses, special vehicles, etc.;

New energy bus has been sold in more than 300 cities across china, with a cumulative sales volume of over **14,000 units**.

Our Vision

Create greater value for customers

58,919 litres of fuel saved per year

Reduction of NO emissions by **9,290** tons

Reduction of carbon emissions by **1,600,000** tons per year

Reduction of PM2.5 emissions by **193** tons per year



A product of aesthetics

The brand-new Yuguang styling ZK6890HGQ, besides empowering the city with green energy, also adds a touch of beauty to the city landscape.



A product of fashion

Integrated design and striking appearance makes it a stylish product.

New Rearview Mirror

Short left and long right rearview mirrors effectively expand the field of vision.

Combination headlamp

Optimized design for better lighting effect and driving safety.

Cozy and comfortable interior

Multi-color interior gives an air of cheerfulness and brightness to create a warm and comfortable driving atmosphere.



- **Cozy and comfortable interior**

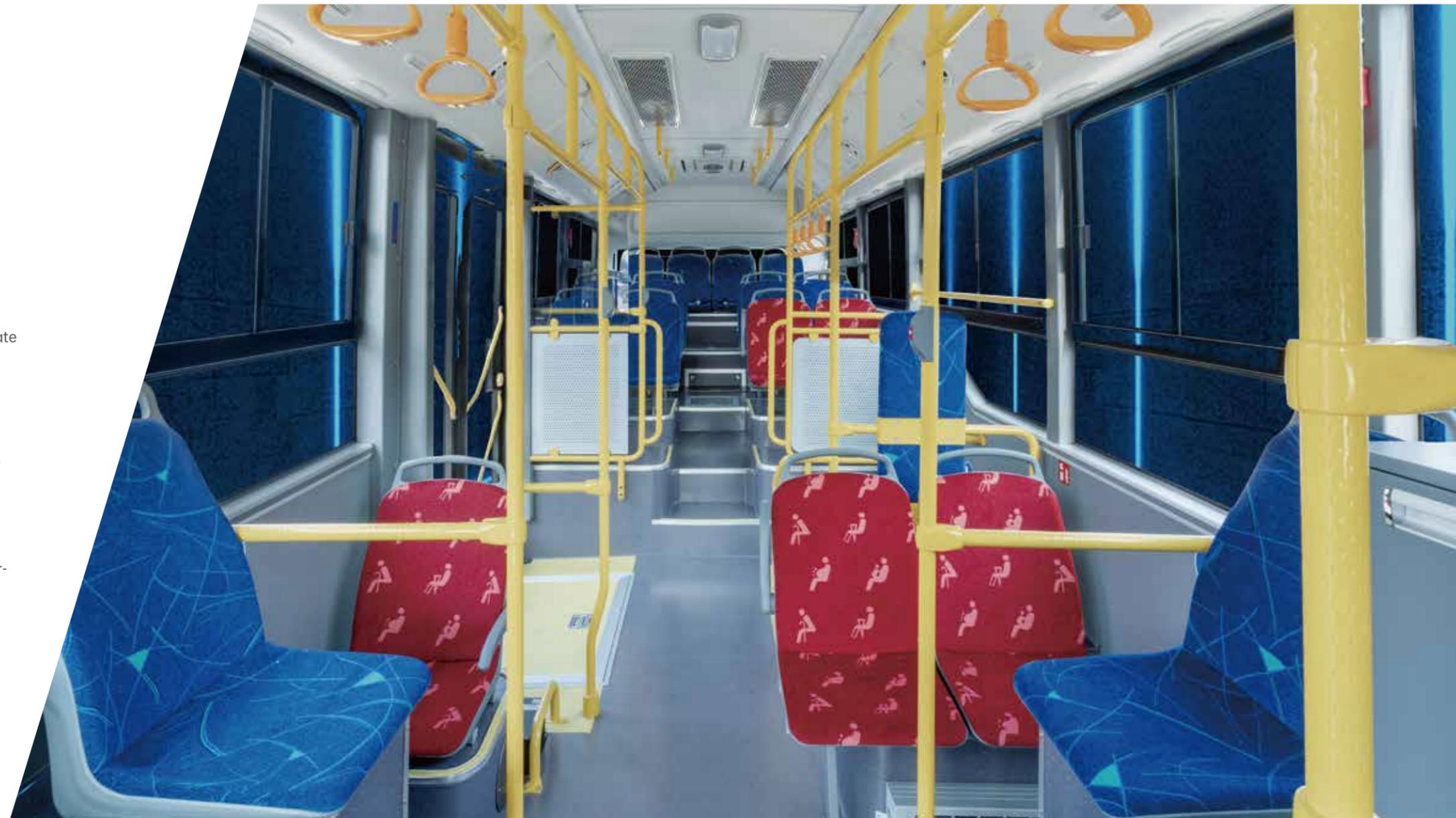
Multi-color interior gives an air of cheerfulness and brightness to create a warm and comfortable driving atmosphere.

- **Yellow plastic-sprayed handrail**

Matt embossed plastic spraying handrail, simple, beautiful and safer.

- **NVH**

The interior noise level is effectively reduced by optimizing the power-train mounting structure and transmission angle of A/C compressor.





A variety of interior trims for your choice

Modular interior modeling to go with Rhine-white color for a composure tonality.



Optional cushioned passenger seat ●

Cushioned passenger seats come as optional to meet the needs of different customers.

OCustomizable interior modeling ●

Passenger seats and curtains can be selected according to customer needs.

Integrated control for driving at ease

Meticulous attention is paid to the safety and convenience of driving. As a result, a brand-new dashboard design featuring integrated layout is brought out for confident and joyous driving.

- **Tubular-shaped instrument panel**

Clearer and more information display for better driving experience.

- **Press-button gear shift**

Optimized driving space, with higher gear shifting efficiency for safer driving.

- **USB charging interface**

USB charging port comes as standard configuration.



Stronger protection for durability and reliability

Focusing on providing high-reliability products, Yutong aims at bringing safer and more stable protection system to give customer the utmost protection.



Low maintenance cost for worry-free operation

While ensuring the normal operation of the vehicle, maintenance convenience during the vehicle's life cycle is fully considered to reduce maintenance costs for bus operator's peace of mind.

Removable rear wall corner skin

Removable rear wall corner skin makes repair or replacement easier, which reduces maintenance time and cost noticeably.

Widened passenger door

With an opening of 1400mm, it allows the boarding and alighting of two passengers at the same time.

Primary step

The primary step comes as a standard facility at a height as low as 250mm with kneeling function, a passenger friendly feature since it allows effortless boarding and alighting.

Removable turnover front wall

It can be flipped in four directions (up, down, left and right) to allow easy access to lamps, defrosters, wipers, etc., for convenient maintenance. Average annual maintenance cost in this regard can be reduced by almost 300 USD thanks to this removable design.



Optimized design for better travel

With better mobility as its commitment, Yutong is dedicated to bringing passenger distinctive city bus experience through technological optimization and upgrading.

● Narrower body

The bus is 2,420 mm wide, making it an ideal vehicle for coping with congested urban road conditions and operation efficiency.

● High trafficability

Design of suspension and wheelbase is improved to reduce turning radius for higher trafficability.

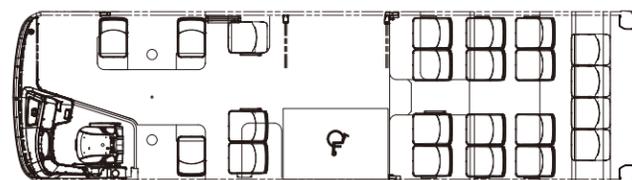
● Air conditioner

The bus is fitted with Cling high-power air conditioning system featuring multi fan speed, fast temperature adjustment rate, low noise for better riding comfort.

ZK6890HGQ Configuration Table

ZK6890HGQ	
Model	ZK6890HGQ
Overall L*W*H	8940*2420*3340 8940*2420*3340 (to gas cylinder cover)
Front/rear overhang wheelbase (mm)	2000/2590, 4350 2000/2590, 4350
Number of seats/passenger capacity	22+1 seats/60 persons
Curb weight (standard configuration)	9,350 kg (the new product is 3% lighter than the previous generation and 5.5% lighter than competitor product)
FUEL TANK	600L, five 120L hoop-wrapped cylinders on the roof
Gas consumption (m ³ /km)	32.7m ³ /100km
Defrosting performance	The defrosted area is not less than 95% of the driver's visual field after 40 minutes' of defrosting test at an external temperature of -25°C.
Interior heating capacity	The inside temperature is not lower than 12°C measured at a height of 100mm from the floor within 50 minutes' of heating when the outside temperature is -25°C.
Axle and suspension	Air spring suspension, front independent suspension
Transmission	Fast 6DSX80T
A/C	Cling air conditioner with only cooling function (cooling capacity: 240,000 Kcal/h)

The configuration is subject to change based on vehicle model. It is for reference only and shall not be used as the basis for contract negotiation.

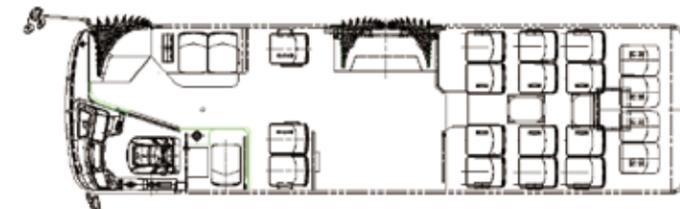


22+1

ZK6890HG (CNG) Configuration Table

ZK6890HG (CNG)	
Model	ZK6890HG (CNG)
Overall L*W*H	
Front/rear overhang wheelbase (mm)	
Number of seats/passenger capacity	22+1 seats/60 persons
Curb weight (standard configuration)	
FUEL TANK	600L, five 120L hoop-wrapped cylinders on the roof
Gas consumption (m ³ /km)	
Defrosting performance	
Interior heating capacity	
Axle and suspension	Leaf spring suspension
Transmission	Fast 6DSX80T
A/C	

The configuration is subject to change based on vehicle model. It is for reference only and shall not be used as the basis for contract negotiation.



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