61-69 Seater Electric Coach Bus 132kW Electric Motor Coach

Our Product Introduction

Basic Information

- Place of Origin: China 1 vehicle 1000 vehicle
- Brand Name: Fushunt
- Model Number: 61-69-seat pure electric public transportation vehicles
- Minimum Order Quantity: 1 vehicle
- Price: $160,000-$190,000Dollar
- Packaging Details: Complete vehicle
- Delivery Time: 5-8 work days
- Payment Terms: T/T
- Supply Ability: 1000 vehicle

Product Specification

- Drivetrain: Rear-wheel Drive
- Exterior Features: LED Headlights, Panoramic Sunroof, Alloy Wheels
- Interior Features: Leather Seats, Dual-zone Climate Control, Navigation System
- Seating Capacity: 61-69 Seater
- Technology Features: Bluetooth Connectivity, Apple CarPlay, Android Auto
- Type: Electric Coach Bus
- Highlight: **69 Seater Electric Coach Bus**, **61 Seater Electric Coach Bus**, **132kW Electric Motor Coach**

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Our Produc

Product Description

61-69-seat pure electric public transportation vehicles

Pure electric public transportation buses, also known as electric buses or e-buses, are vehicles that run solely on electricity and are used for public transportation purposes. They provide a cleaner and more environmentally friendly alternative to traditional diesel or gasoline-powered buses.

The design of electric buses is similar to conventional buses, with a spacious interior and seating capacity for multiple passengers. However, there are some key differences in terms of the powertrain and technology.

Electric buses are powered by an electric motor that is fueled by electricity stored in onboard batteries. These batteries are usually lithium-ion or other advanced battery technologies that provide a high energy density and longer driving range. The batteries are charged by plugging the bus into dedicated charging stations or infrastructure, either overnight or during scheduled breaks throughout the day.

One of the notable advantages of electric buses is their lower environmental impact. They produce zero tailpipe emissions, reducing air pollution and greenhouse gas emissions. This makes them an attractive option for cities and regions aiming to improve air quality and reduce carbon footprint.

In terms of performance, electric buses offer smooth and quiet operation. The electric motor provides instant torque, resulting in quick acceleration and responsive driving. The absence of an internal combustion engine eliminates the noise and vibrations associated with traditional buses, providing a more comfortable and pleasant ride for passengers.

The range of electric buses varies depending on the battery capacity and driving conditions. With advancements in battery technology, many electric buses can achieve ranges that are sufficient for daily transit routes. However, longer journeys may require additional charging infrastructure or battery swapping systems to ensure continuous operation.

To support the operation of electric buses, charging infrastructure is essential. This includes charging stations at bus depots or terminals, as well as along designated routes or at strategic locations. Different charging methods are available, including slow overnight charging, fast charging during breaks, and opportunity charging at selected stops or stations.

Overall, pure electric public transportation buses offer a sustainable and efficient solution for urban transportation. They contribute to cleaner air, reduced noise pollution, and a greener future for public transit systems. As technology continues to advance, electric buses are expected to play an increasingly significant role in modernizing public transportation networks around the world.

Vehicle parameters/information	
use	bus
Body length	12000mm
Body width	2550mm
Body height	3200,3280mm
Vehicle quality	13500,14000kg
total mass	18000kg
Body structure	full load
number of seats	69/10-49,61/10-49
maximum speed	69km/h
Motor parameters	
Displacement	N/AmL
motor	YCVF280M2-8B()electric motor
Motor Power	132(electric motor)kW
Motor brand	Wanxiang Electric Vehicle Co., Ltd.
Chassis parameters/configuration	
Chassis	load-bearing body
front suspension rear suspension	2710/3415mm
Suspension System	air bag
Number of spring leaves	-/-
Number of axes	2
Wheelbase	5875mm
Axle load	6500/11500kg
Front track	2096mm
rear wheelbase	1836mm
Approaching departure angle	6.5/6.5°
tire	
Number of tires	6
Specification	295/80R22.5,275/70R22.5


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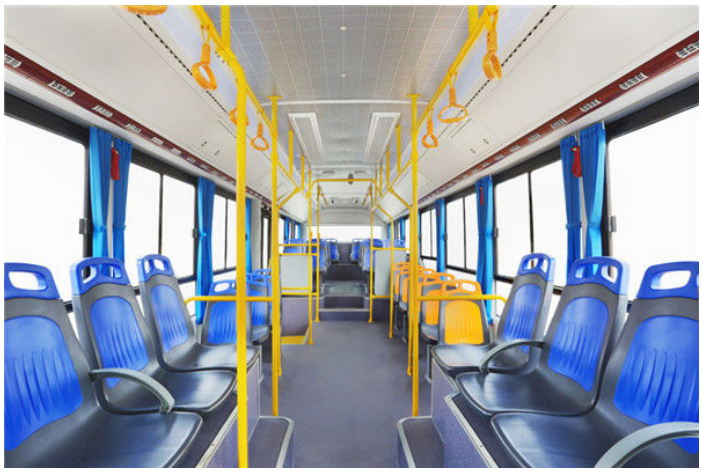

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