



# eurabus

Emission-free since 2009.



# German Engineering



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# EURABUS

## Pioneers of electric mobility

Founded in 2015, EURABUS GmbH is part of the EURACOM Group GmbH, a specialist vehicle builder and bus supplier that has been operating for 25 years. Our many years of experience in production, including small bus series, stood us in good stead in our development of a high-performance electric bus with a long range, which we launched in 2009.

As a European technology leader, our smart e-buses reflect our commitment to playing an active and instrumental part in advancing the global transition to sustainable transport.

Our high-performance technology with a range of currently 650 km offers a reliable and efficient solution for sustainable and near noiseless passenger transport.

EURABUS is built around an innovative modular concept that allows quick and easy assembly directly in the target markets, ensuring locally customized models. This is a win-win situation for all stakeholders, e.g. creating local jobs at our customers. What is more, it enables instant scalability, with double the supply capacity of our competitors.

In May 2012, *more than 10 years ago*, EURABUS became the first electric bus manufacturer ever to send an all-electric 12-meter battery bus into regular service in Germany. A true pioneering achievement.



Eurabus 1.0 in May 2012, in front of the Presidents Bellevue Palace in Berlin, Germany

The subsequent extensive practical test at KViP GmbH enabled the suitability of the EURABUS 1.0 for everyday use to be tested. The experience gained from the practical test and many improvements in detail were incorporated into the following series.

In 2018 the 3<sup>rd</sup> series of EURABUS was launched - a bus that incorporates 10 years of practical experience with electric buses and features a very sophisticated battery management concept which guarantees an exceptionally lifespan for the batteries installed.

Its powerful battery eliminates the need for a complex charging infrastructure. This means that operators benefit from low electricity rates as a result of night-time charging.



Eurabus 1.0 in line operation at KViP GmbH





# City Buses

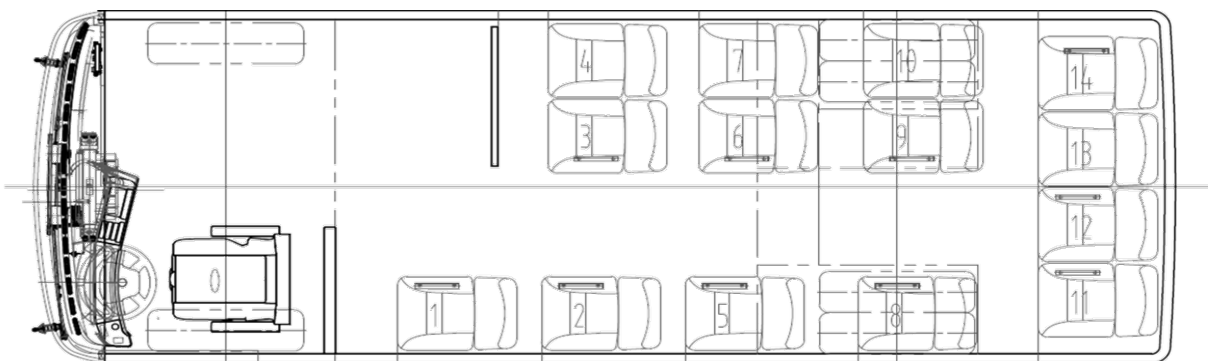
EURABUS 3.0 Series





# City Bus

6 meter

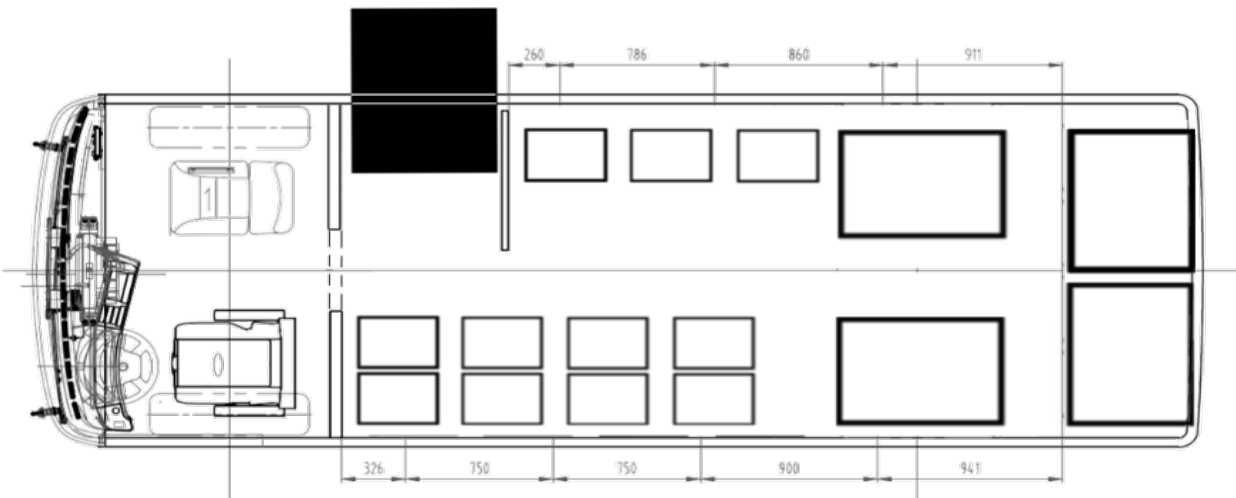


## EURABUS 3.0 Series City Buses Model Year 2024

Dimensions	Range	Battery capacity	Max. speed	Passenger capacity	HVAC capacity
<u>Height:</u> 2750 mm	Up to 200 km at 20 °C  120 km at 0 °C	Up to 105 kWh	80 km/h	35 incl. 14 seats	16000 kcal/h
<u>Width:</u> 2050 mm		<b>Charging power (CCS2):</b>			
<u>Length:</u> 6000 mm		Opt. 1: up to 300 kW DC Opt. 2: 44 kW AC			

# Cargo Bus

6 meter



EURABUS 3.0 Series City Buses  
Model Year 2024

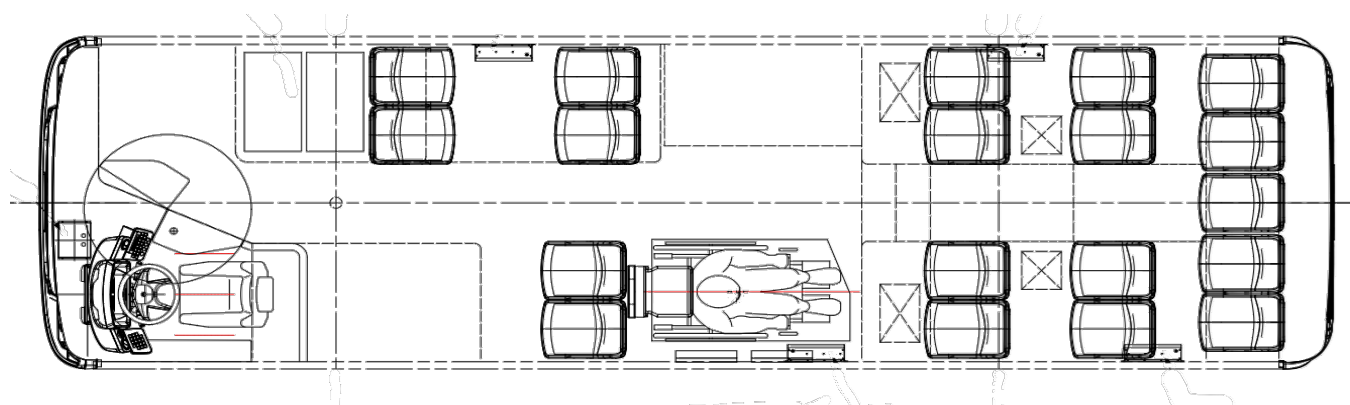
Dimensions	Range	Battery capacity	Max. speed	Payload	Predictive maintenance
<u>Height:</u> 2750 mm	Up to 200 km	Up to 105 kWh	80 km/h	1400 kg	Yes
<u>Width:</u> 2050 mm		<b>Charging power:</b> 300 kW			
<u>Length:</u> 6000 mm					



# City Bus



8.5 meter



## EURABUS 3.0 Series City Buses

Model Year 2024

Dimensions	Range	Battery capacity	Max. speed	Passenger capacity	HVAC capacity
<u>Height:</u> 3280 mm	Up to	Up to 282 kWh	90 km/h	Up to 55	28000 kcal/h
<u>Width:</u> 2470 mm	250 km at 20 °C	<b>Charging power (CCS2):</b>		passengers	
<u>Length:</u> 8500 mm	120 km at 0 °C	Opt. 1: up to 300 kW DC		<i>Standard: 19 seats</i>	
		Opt. 2: 44 kW AC		<i>School bus: 25 seats</i>	

Interior examples  
City Bus – 8.5 meters





Test drive in Berlin (Germany)

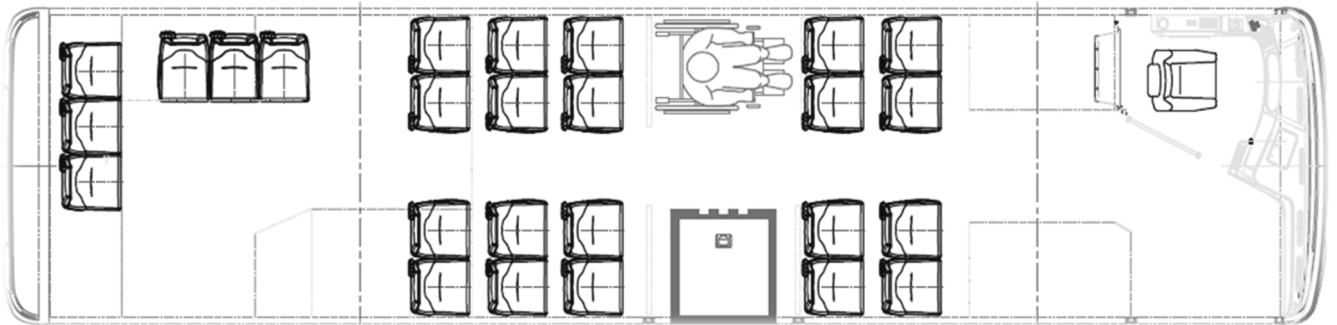
City Bus – 8.5 meters





# City Bus

12 meter



EURABUS 3.0 Series City Buses  
Model Year 2024

Dimensions	Max. speed	Battery capacity	HVAC capacity	Passenger capacity	Range
<u>Height:</u> 3280 mm	Up to 90 km/h	373 - 550 kWh	32000 kcal/h	Up to 90 passengers (26/30 seats)  <i>Option: fully seating without standees</i>	With 550 kWh, up to: 500 km at 20 °C 380 km at 0 °C  With 373 kWh, up to: 350 km at 20 °C 280 km at 0 °C
<u>Width:</u> 2550 mm		<b>Charging power (CCS2):</b> Opt. 1: up to 300 kW DC			
<u>Length:</u> 11900 mm		Opt. 2: 44 kW AC			

Line operation in Almaty (Kazakhstan)

City Bus – 12 meters







Custom-made EURABUS city bus in Almaty (Kazakhstan) during winter  
City Bus – 12 meters

EURABUS 3.0 Series bus at a bus stop in Almaty (Kazakhstan)  
City Bus – 12 meters





# City Bus

18 meter



EURABUS 3.0 Series City Buses  
Model Year 2024

Dimensions	Max. speed	HVAC capacity	Seats	Battery capacity	Range
<u>Height:</u> 3280 mm	90 km/h	38000 to 45000 kcal/h	45  <i>Option: fully seating without standees</i>	373 - 550 kWh	With 550 kWh, up to: 450 km at 20 °C 320 km at 0 °C
<u>Width:</u> 2550 mm				<b>Charging power (CCS2):</b>	With 373 kWh, up to:
<u>Length:</u> 17999 mm				Opt. 1: up to 300 kW DC Opt. 2: 88 kW AC	300 km at 20 °C 220 km at 0 °C



Rear view

City Bus – 18 meters

Interior example

City Bus – 18 meters





# Interior examples – Day view

City Bus – 18 meters







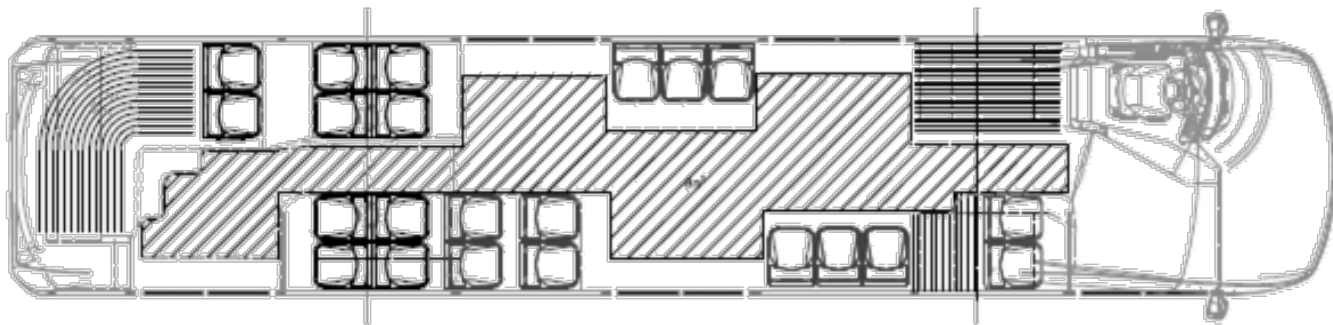
# Airport Buses

EURABUS 3.0 Series



# Airport Bus

14 meter



EURABUS 3.0 Series Airport Buses  
Model Year 2024

Dimensions	Battery capacity	HVAC capacity	Passenger capacity	Max. luggage carriage
<u>Height:</u> 3100 mm	300 kWh	≥32000 Kcal/h	110 passengers	12 kg per passenger
<u>Width:</u> 3100 mm	<b>Charging power:</b> up to 300 kW DC		(Seat layout customizable)	
<u>Length:</u> 14000 mm				



E-Coach  
EURABUS 3.0 Series



# E-Coach



## Sizes and Configurations



12 m



Seats: 32-38

Width: 2550 mm

Interior height: 2000 mm

Speed: up to 100 km/h

Range: 350 - 500 km







Interior, coastline design concept, front view

Interior, coastline design concept, rear view





Wheelchair lift, upon request





# eurabus

DRIVEN BY ELECTRIC POWER

