



ALEXANDER  
DENNIS

# Enviro200

## SINGLE DECK BUS

The Alexander Dennis Enviro200's lightweight design makes it highly fuel efficient and cost-effective to run. It is accredited as a Low Emission Bus when fitted with the SmartPack efficiency technology, developed in-house by Alexander Dennis.

The Enviro200 can be tailored to suit a wide variety of uses including busy city services, regional buses and airport transfers and delivers a bespoke journey experience with a choice of features such as skylights, social seating, mood lighting or device charging.





## Features and benefits

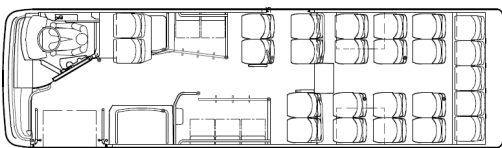
- AD24 whole-vehicle aftermarket support
- Lightweight construction for class-leading fuel economy
- Low Emission Bus certification with SmartPack efficiency technology
- Easy to maintain and repair
- Generous headroom and passenger visibility along entire vehicle length
- Wide range of specification options



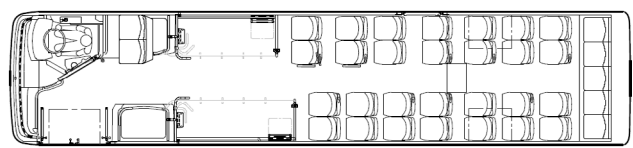
## Technical specifications

<b>Dimensions</b>	Choice of 8.9m, 9.7m, 10.8m, 11.5m and 11.8m length / 3.9m–6.5m wheelbase / 2.47m width / 2.86m height
<b>Gross plated weight</b>	12960kg, 13200kg or 14440kg, depending on specification
<b>Passenger capacity</b>	Up to 30 (8.9m), 34 (9.7m), 40 (10.8m) or 46 (11.5m/11.8m) seats
<b>Seating</b>	Alexander Dennis SmartSeat with or without seatbelts or other solutions
<b>Accessibility</b>	1 or 2 wheelchair spaces accessed via manual ramp at front door
<b>Heating and ventilation</b>	Blown-air heating system with forced air ventilation, option of air-conditioning
<b>Engine</b>	Choice of Cummins B4.5 (4 cylinder, 4.5 litre, 210PS, 760Nm, Euro VI; all lengths except 11.8m) and Cummins B6.7 (6 cylinder, 6.7 litre, 250PS, 1000Nm, Euro VI; 11.8m length)
<b>Transmission</b>	Voith DIWA with Alexander Dennis SmartPack efficiency technology
<b>Fuel and AdBlue tanks</b>	220l stainless steel fuel tank and 19l AdBlue tank, both mounted rear of drive axle
<b>Front axle</b>	Dana NDS56XLF, drop centre, 53° lock angle
<b>Drive axle</b>	Dana G150
<b>Tyres</b>	Choice of 245/70R19.5 and 265/70R19.5

## Sample seating layouts



8.9m length with 25 fixed seats, 5 tip-up seats + 1 wheelchair space



11.5m length with 35 fixed seats, 2 tip-up seats + 2 wheelchair spaces