

MMI Iveco Thesi - EV

INTERCITY BUS



Versatility in a single vehicle



Category M3 bus, Class II,
MIDI type.

A versatile midibus that, thanks to a wide range of configurations, can be perfectly tailored to your needs. School, touring and line-service versions, as well as special adaptations are all available within a single vehicle platform.

INTERCITY BUS

TECHNICAL SPECIFICATION

Maximum passenger capacity

- Up to 33 seated passengers + driver
- Courier/guide seat

Engine

- Electric EPM-110 CU 140 kW / 1250 Nm

Batteries

- Up to 4 battery packs mounted in the chassis
- 148 kWh
- Charging – up to 115 kW DC, CCS

Suspension

- Front axle: independent mechanical
- Rear axle: dependent mechanical
- Rear axle: pneumatic

Braking system

- Hydraulic, dual-circuit with disc brakes on all axles
- Energy recuperation system

Tyres

- 225/75 R16

Structure

- Anti-corrosion protected steel
- Stainless steel

Body panels

- Side and roof panels made of aluminium
- Front and rear caps made of composite materials

Air conditioning

- Separate systems for the driver's cab and passenger compartment

Heating system

- Independent of engine operation
- Heating convectors on both sides of the passenger area
- Additional rear forced-air heaters

Doors

- Front single-leaf door, electrically operated
- Rear emergency door, manually operated

Dimensions and weights

- Length: 8040 – 9300 mm
- Width: 2340 mm
- Maximum height: 3150 mm
- Wheelbase: 4350 – 5100 mm
- Gross vehicle weight: 7200 – 7800 kg



Optional Equipment and Warranty

- Tachograph
- Radio with USB + two speakers in the driver's cab and four in the passenger compartment
- Heated front door window and driver-side windows
- Manual front windscreen blinds
- LED interior and exterior lighting
- Open driver's cab
- Warranty: 24 months from the date of purchase or 200,000 km, whichever comes first for the electric drivetrain and body; 96 months from the date of purchase or 200,000 km, whichever comes first for the batteries
- Tinted side windows, single-glazed, bonded to the body
- Upholstered ceiling and side panels
- Overhead luggage racks for hand luggage
- Raised seat platforms with additional lighting
- Double-glazed bonded side windows

● standard equipment

○ optional equipment

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REFERENCE IMAGES



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