

MMI Iveco Thesi LE - EV

TOURIST BUS



Versatility in a single vehicle



Category M3 bus, Class III,
MIDI type.

A versatile midibus that, thanks to a wide range of configurations, can be perfectly adapted to your operational needs. School, touring and route versions, as well as special adaptations — all available within a single vehicle platform. A dedicated low-floor area at the rear entrance facilitates boarding and enables direct wheelchair access on board.

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TECHNICAL SPECIFICATION

Maximum passenger capacity

- 20 seated passengers + driver
- 24 seated passengers + driver
- Folding seats in the lowered floor area
- Courier/guide seat

Engine

- Electric EPM-110 CU 140 kW / 1250 Nm

Batteries

- Up to 3 battery packs installed in the chassis
- 111 kWh – range approx. 200 km
- Charging – up to 115 kW DC, CCS

Suspension

- Front axle – independent 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 sections made of composite materials

Air conditioning

- Driver's cab
- Passenger compartment – separate A/C with air distribution in luggage racks

Heating system

- Independent of engine operation – diesel-powered
- Convector heaters on both sides of the passenger compartment
- Forced-air heaters in the rear section

Doors

- Front single-leaf electrically operated
- Rear double-leaf electrically operated

Dimensions and weights

- Length: 8040 – 8650 mm
- Width: 2340 mm
- Maximum height: 3150 mm
- Wheelbase: 4350 – 4750 mm
- Gross vehicle weight: 7200 kg



Optional Equipment and Warranty

- Tachograph
- USB radio + two speakers in the driver's cab and four in the passenger compartment
- Heated front door glass and side windows in the driver's area
- Manual front windscreen blinds
- Interior and exterior LED lighting
- Open driver's cab
- Warranty:
 - 24 months from the date of purchase or 200,000 km, whichever comes first, for the electric system 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 interior side panels and ceiling
- Chrome wheel covers
- Overhead luggage racks with individual lighting and air vents
- USB charging sockets at each seat
- Power inverter and 240V socket
- 17" monitor with DVD player and USB
- Raised platforms under seats with additional floor lighting
- Built-in refrigerator
- Double-glazed bonded side windows

- standard equipment
- optional equipment

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REFERENCE IMAGES



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