

FBI MIDI E POWER PEHV

INTERCITY





General data	- Dimension(mm): 8.000–8.600 x 2.350 x 2.870 (3.000 with A/C) - Seat configuration: Up to 29+1(hostess) - Passenger capacity: Up to 31+1 - Homologation: Category M3, Class II or III; COC based on EU-WVTA
Power train & chassis	-Chassis: IVECO; Wheelbase 4.350mm or 4.750mm -Diesel engine power: 155,0kW (210HP) -"e"power: Up to150,0kW (204,0HP) -Brakes: Disc on all wheels; ESP 9; EPB*; "e"-recuperation braking Suspension: Independent,pneumatic - Fuel/Energy capacity: Diesel 120L; "e"-battery: 38,0kWh
Body	<ul> <li>Body Superstructure: HQ-Stainless steel; Option: Towing device</li> <li>Side walls-sheathing: Aluminium panels, glued</li> <li>Front and rear wall, roof, mudguards: Polyester</li> <li>Colour: White RAL 9002; Option: Special, following customer request</li> </ul>
Glassing	<ul> <li>Windshield: Laminated; Option el. heated</li> <li>Side windows passenger area: Double glassing, dark tinted</li> <li>Door windows: Double</li> <li>Side driver's window: Sliding, heated</li> <li>Roof escape hatch: Double glassed, tinted</li> </ul>
Access & Luggage	- Floor: Flat, Anti sliding; Elevated under seats - Front door: Outwards remote opening, electro mechanism, safety locks - Rear door: Outwards opening, mechanical, safety locks - Luggage compartments: Internal luggage racks with ind. eq.; External (up to 4,0m³) - Option: EH Wheelchair lift at rear door; Wheelchair fixation & safety anchorage system
A/C, Ventilation	- A/C: Passenger area, air distribution- individual passenger control; ATC * Option: A/C separate for driver area, air distribution front panel; ATC - Front panel ventilation & defrosting - Vent. openings:Roof hatch; Options: Double glassed; Sliding side windows
Heating system	<ul> <li>Liquid heating acting via radiators L+R; Ventilated heat exchangers</li> <li>*Option1: Independent heater for driver area</li> <li>Option 2: Independent heater for passenger area</li> </ul>
Passenger safety	- Indirect vision: External mirrors, electrically controlled & heated; Interior mirrors; Options: Electronic RV mirrors;RV Camera; Bird eye CMS - Sunblock curtain for driver: : Wind shield & side window - Partitions: Barriers, upholstered; Sunblock Curtains - Option-safety systems: AEBS*; LDWS; Automatic Fire S.S.; School signs; etc.
Electrical equipment	<ul> <li>- "e"-power voltage (HV): 400V</li> <li>- Low voltage: 12V</li> <li>- Exterior and interior lighting: LED lights</li> <li>- Options: Audio/Video system; Wi-Fi router; GPS navigation; USB charging system; Fog lights; Electronic pass. info system; Ticketing; etc.</li> </ul>
Seats	- Driver's seat: Adjustable, suspended,heated; Option: Electro-pneumatic - Passenger seats: Tourist/Luxury type; Options: Hostess seat-foldable; Diverse colours, upholstery patterns and materials; Adjustment systems; Flexible seat anchorage,etc.

















Importer/Dealer: