

ZERO EMISSION

UPGRADE
your Business and Services



EN

 KARSAN

jestaelectric

ZERO EMISSION

Main Dimensions & Capacities	Overall Length (mm)	5,845
	Overall Width (mm)	2,055
	Overall Height (mm)	2,630 (without A/C) & 2,800 (with A/C)
	Interior Height (mm)	1,945 (Min) & 2,185 (Max)
	Front Overhang (mm)	1,200
	Rear Overhang (mm)	895
	Wheelbase (mm)	3,750
Performance Data	Engine Type	Electric Traction Motor
	Max. Power (kW)	125
	Max. Torque (Nm)	250
	Top Speed (km/h)	80
	Turning Radius (mm)	6,800
	Range (km)	120
	Gradeability (%)	25
Tires & Rims	Tire Sizes	215/75 R 16C
	Rim Sizes	6J x 16
Transmission	Standard	1 Speed
Suspension System	Front Axle	Independent, MacPherson, Coil Springs & Telescopic Shock Absorber
	Rear Axle	Independent, Torsion Springs & Telescopic Shock Absorber
Brake System	Front & Rear	Hydraulic & Disc
Electrical System	High Voltage Battery (Type - Capacity)	Li-ion 360V - 66 kWh
	Charger (Type - Power - Time)	AC Type 2 - 3.7 kW - 16h
		AC Type 2 - 7.4 kW - 8h
		Combo 2 - 50 kW - 1.2h

ZERO EMISSION CAPABLE

Additional Range Extender Option	Engine Type	Petrol Engine (Range Extender)
	Emission Level	Euro VI
	Additional Range (km)	120



The smallest electrical bus with wheelchair accessibility, the best capacity utilization on narrow city roads. It protects the natural world as lowering operational costs.

Touch screen on dashboard provides an advanced multifunctional driver control environment.

OTHER STANDARD AND OPTIONAL FEATURES

Safety & Security	ABS
	EBD
	ESP
	HHC (Hill Holder Control)
	HBA (Hydraulic Brake Assistant)
	VDC (Vehicle Dynamics Control)
	TCS (Traction Control System)
	DTC (Drag Torque Control)
	Lane Departure Warning System - (L.D.W.S.)
	Daytime Running Light
Doors & Windows	Fog Lamps (Front & Rear)
	Third "STOP" Lamp
	Parking Sensors
	Emergency Hammers
	Fire Extinguisher
	First Aid Kit (with Red Cross)
	Multi-Way Opening Roof Hatch - (Manual)
	Multi-Way Opening Roof Hatch - (Electrical)
	Sliding Passenger Windows - (3 Piece)
	Hinged Type Passenger Windows - (3 Piece)
Driver Area	Dark Colored Windows
	Double Glass
	Service Door Illumination
	Adjustable (Multi-Functional) Driver's Seat
	Driver's Seat with Armrest Support
	Tilttable & Telescopic Hydraulic Steering Wheel
	Clutch Foot Rest
	Defroster (Heating Function)
	Electrical & Heated Side Mirrors
	Heated Driver & Front Passenger Windows
Passenger Area	Electrical Driver's Window
	Driver Side Sun Visor
	Driver & Front Passenger Side Sun Visors
	Isolated Driver Area
	Driver Compartment Illumination
	Radio & USB Aux
	Remote Controlled Central Locking System
	Digital Tachograph Harness Preparation
	Validator Unit Pipe and Harness Preparation
	Plastic Passenger Seats Without Seat Belt (Class A)
Accessibility	Regular Seats (Class B)
	Stainless Steel Hand Rail
	Stop Sign Digital Clock & Temperature Indicator
	Stop Buttons
	Special Music & Audio System
	Internet (Wi-Fi) Connection System
	Trash Bin
	Passenger Compartment Illumination
	Passenger Compartment Illumination (LED Light Path)
	Portable & Foldable Wheelchair Access Ramp
HVAC	Electrical Wheelchair Access Ramp
	Wheelchair Traveling Area (with Safety Kit)
Other Accessories	Automatic Retractable Sliding Step
	Air Condition (A/C) - (12 kW) with Fixed Glassed Heating Unit - (12450 kcal) Additional pre-heater
Body	Digital Destination Signs Harness Preparation
	Digital Destination Sign - (1 Piece with Controlling Unit)
	Digital Destination Sign - (3 Piece with Controlling Unit)
	Camera Surveillance System (5 Cameras) + LCD Monitor+DVR
Body	Body Color (White)
	Body Color Alternatives - (Opac / Metallic)
	Body Colored Bumpers
	Headlamp Covers (Gray)
	Spare Tire with Steel Rim