

# ZERO EMISSION

**UPGRADE**  
*your Business and Services*



EN

 KARSAN

**jestaelectric**

**ZERO EMISSION**

<b>Main Dimensions &amp; Capacities</b>	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
<b>Performance Data</b>	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
<b>Tires &amp; Rims</b>	Tire Sizes	215/75 R 16C
	Rim Sizes	6J x 16
<b>Transmission</b>	Standard	1 Speed
<b>Suspension System</b>	Front Axle	Independent, MacPherson, Coil Springs & Telescopic Shock Absorber
	Rear Axle	Independent, Torsion Springs & Telescopic Shock Absorber
<b>Brake System</b>	Front & Rear	Hydraulic & Disc
<b>Electrical System</b>	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**

<b>Additional Range Extender Option</b>	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**

<b>Safety &amp; Security</b>	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 Fog Lamps (Front & Rear) Third "STOP" Lamp Parking Sensors Emergency Hammers Fire Extinguisher First Aid Kit (with Red Cross)
<b>Doors &amp; Windows</b>	Multi-Way Opening Roof Hatch - (Manual) Multi-Way Opening Roof Hatch - (Electrical) Sliding Passenger Windows - (3 Piece) Hinged Type Passenger Windows - (3 Piece) 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 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
<b>Driver Area</b>	Plastic Passenger Seats Without Seat Belt (Class A) 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 Electrical Wheelchair Access Ramp Wheelchair Traveling Area (with Safety Kit) Automatic Retractable Sliding Step
<b>Passenger Area</b>	Air Condition (A/C) - (12 kW) with Fixed Glassed Heating Unit - (12450 kcal) Additional pre-heater
	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
<b>Accessibility</b>	Body Color (White) Body Color Alternatives - (Opac / Metallic) Body Colored Bumpers Headlamp Covers (Gray) Spare Tire with Steel Rim