

EKA 9M

Maximum Comfort, ZERO Tailpipe Emissions

EKA 9M combines comfort, efficiency, and sustainability, featuring spacious interiors, optimal ergonomics, and zero-tailpipe emissions for a cleaner, more comfortable city commute.



CITY BUS



EXECUTIVE BUS



SCHOOL BUS



Monocoque
Construction
EV-only Platform



High Regenerative
Efficiency

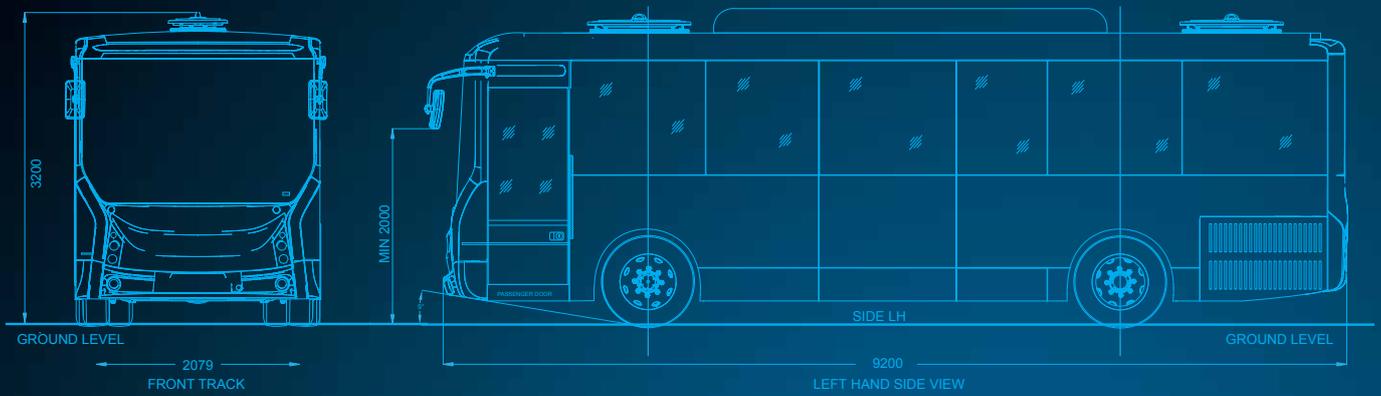


First-in-Class Front
and Rear Disc Brakes



Low Unladen Weight
for Maximised
Efficiency

INDIA'S LARGEST RANGE OF EVCV



EKA 9M – Specifications

Chassis Construction Type	Monocoque
Max Seating Capacity	D + 35 HB (2x2) D + 33 PB (2x2) (Handicap-friendly Option Available)
L X W X H (mm)	9200 X 2500 X 3200
Wheelbase (mm)	4800
GVW (kg)	12500
Steering	Electro-Hydraulic Power Steering System with Tilt & Telescopic Mechanism
Suspension	Air Suspension (Electronic Controlled Air Suspension (ECAS) is an option)
Brakes	Front & Rear: Disc Brakes
Climate Control	AC (Demister optional)
Type	Service Unit + Free Flow
Capacity (kW)	28
Tyre Type	Tubeless Radial
Tyre Size	255/70 R22.5
Max Power (kW)	213
Max Torque (Nm)	2352
Battery Type	Lithium Ferrous Phosphate (LFP)
Battery Capacity (kWhr)	200
Operating Voltage (V)	660
Charging	Fast Charging; CCS2
Charger Options	180 kW 240 kW (Single Gun)
Charging Time	2.5 hrs 1.5 hrs
Range (km)	180*
Gradeability (%)	17
Max Speed (kmph)	80
*Range is as per standard driving cycle.	

eKa

**ENVIRONMENT
CONSCIOUS MOBILITY**

Pinnacle Mobility Solutions

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