

EKA 7M

Small in Size, Big on Efficiency

EKA 7M is an agile, zero-tailpipe emission bus designed for efficient transits, perfect for narrow lanes, hilly terrain, and feeder routes. EKA 7M offers reliable performance and maximised efficiency over short-distance commutes.



Monocoque
Construction
EV-only Platform



Modular
Construction



High Regenerative
Efficiency



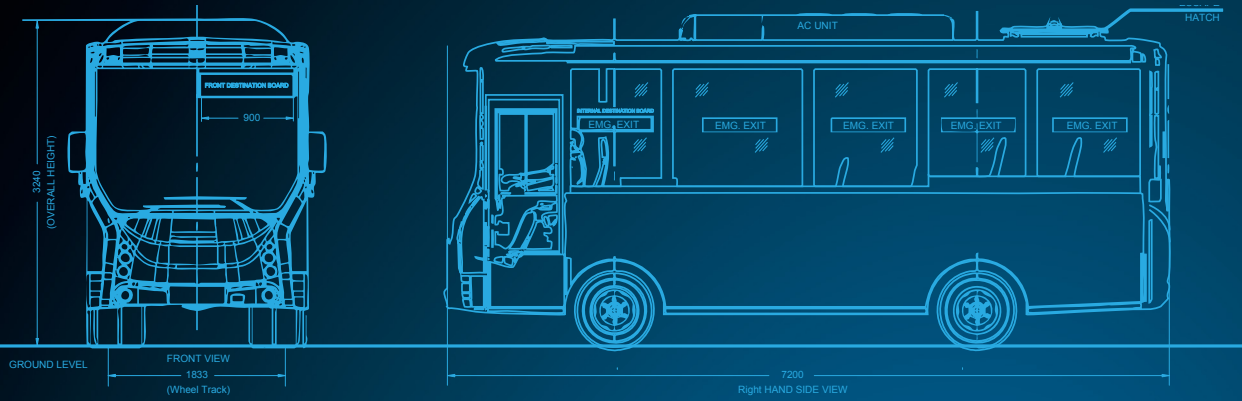
First-in-Class Front
and Rear Disc Brakes



Low Unladen Weight
for Maximised
Efficiency

INDIA'S LARGEST RANGE OF EVCV

*Depending on the application & driving cycle.



EKA 7M – Specifications



Chassis Construction Type	Monocoque
Max Seating Capacity	D + 19 (2x1) D + 22 (2X2)
L X W X H (mm)	6950 X 2190 X 2800
Wheelbase (mm)	4300
GVW (kg)	8900
Steering	Electro-Hydraulic Power Steering System with Tilt & Telescopic Mechanism
Suspension	Air Suspension
Brakes	Front & Rear: Disc Brakes
Climate Control	AC (Demister optional)
Type	Service Unit + Free Flow
AC Capacity (kW)	20
Tyre Type	Tubeless Radial
Tyre Size	215/75 R17.5
Max Power (kW)	124
Max Torque (Nm)	1500
Battery Type	Lithium Ferrous Phosphate (LFP)
Battery Capacity (kWhr)	100
Operating Voltage	660
Charging	Plug-in CCS2 Fast Charger
Charger Option	180 kW 240 kW (Single Gun)
Charging Time	50 mins 40 mins
Range (km)	160*
Gradeability (%)	17
Max Speed (kmph)	75
*Range is as per standard driving cycle.	

eka
ENVIRONMENT
CONSCIOUS MOBILITY

Pinnacle Mobility Solutions

Sai Radhe Complex Office No. G 101,
Behind Hotel Sheraton Grand Pune,
Kennedy Road, Pune 411 001

www.ekamobility.com
☎ +91 9371 345 345
Follow us @ekamobility

sales@ekamobility.com
+91 20 6767 9900
✉️ 🌐 📱 📺



Disclaimer: All listed specifications are current and subject to change or upgrade without prior notice, in accordance with the company's policy of continuous improvement. All illustrations & photographs, may or may not be part of the standard specification. Due to the printing process, colors may vary slightly from those shown.