

EKA 12M

Pure Electric Environment, Conscious Commutes

Featuring zero-tailpipe emission technology, spacious interiors, and reliable performance, the EKA 12M redefines environment conscious commutes with its blend of comfort and efficiency



Rugged Ladder
Construction -
EV-only Platform



Modular
Construction



High Regenerative
Efficiency



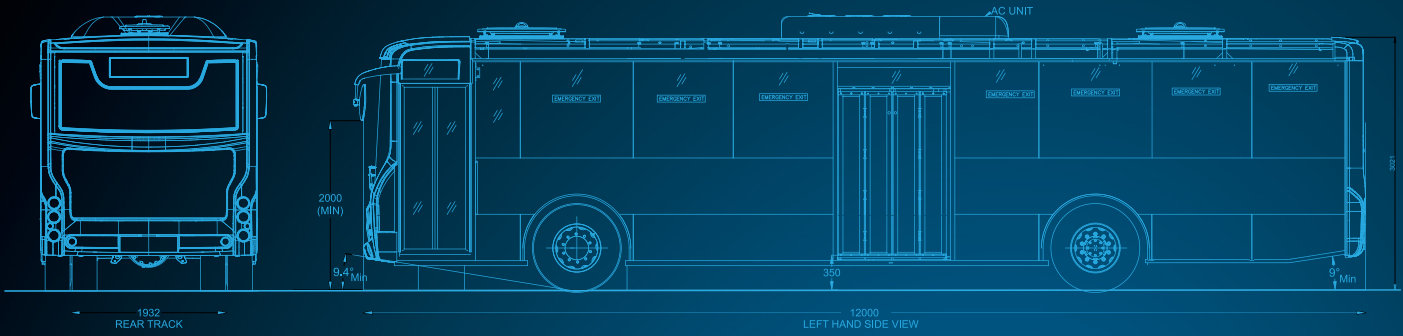
High Torque Motor



Low Unladen Weight
for Maximised
Efficiency

INDIA'S LARGEST RANGE OF EVCV

*Depending on the application & driving cycle.



EKA 12M – Specifications



Chassis Construction Type	Ladder
Max Seating Capacity	D + 43 (2 X 2) D + 54 (3 X 2) (Handicap-friendly version available)
L X W X H (mm)	12000 X 2600 X 3600
Wheelbase (mm)	6200
GVW (kg)	19500
Steering	Electro-Hydraulic Power Steering System with Tilt & Telescopic Mechanism
Suspension	Air Suspension (Electronic Controlled Air Suspension (ECAS) is an option)
Brakes	Front: Disc Brakes Rear: Drum Brakes
Climate Control Type	AC (Demister optional) Service Unit + Free Flow
AC Capacity (kW)	32
Tyre Type	Tubeless Radial
Tyre Size	295/80 R22.5
Max Power (kW)	240
Max Torque (Nm)	3000
Battery Type	Lithium Ferrous Phosphate (LFP)
Battery Capacity (kWhr)	300
Operating Voltage	660
Charging	Plug-in CCS2 Fast Charger; Dual Gun
Charger Options	180 kW 240 kW (Single Gun)
Charging Time	3.5 hrs 2.5 hrs
Range (km)	250*
Gradeability (%)	17
Max Speed (kmph)	80

*Range is as per standard driving cycle.

eKa

**ENVIRONMENT
CONSCIOUS MOBILITY**

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