

# 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.



Fully Stainless Steel Super Structure - one of the industry firsts



Overhead Panto Charging Option



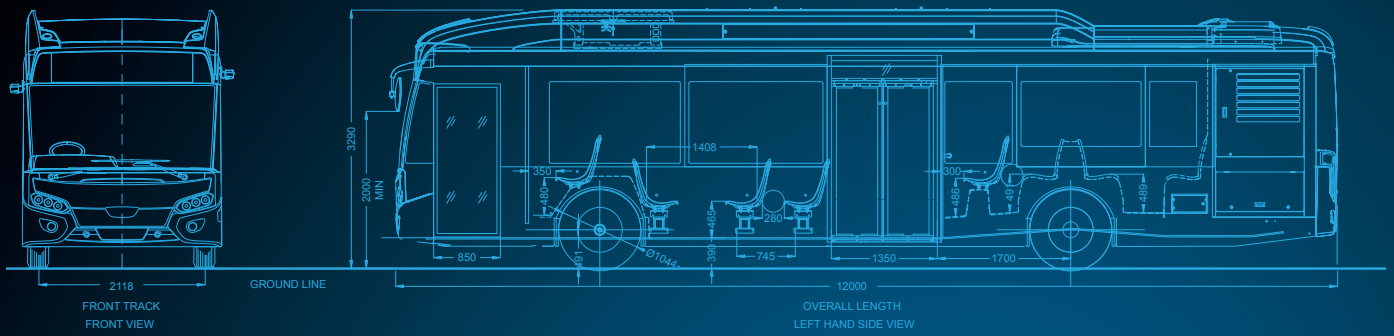
Lightweight Body Construction



Fully Low Floor Design

# INDIA'S LARGEST RANGE OF EVCV

\*Depending on the application & driving cycle.



## EKA LF – Specifications



Chassis Construction Type Modular  
 Max Seating Capacity D + 27 + WC + 3 Folding Seats;  
 3 Passenger Doors (LHD Version)

D + 35 + WC + 3 Folding Seats; 2  
 Passenger Doors (Front - 850mm,  
 Middle - 1350mm) (RHD Version)

D + 33 + WC + 3 Folding Seats;  
 2 Passenger Doors (Front -  
 1350mm, Middle - 1350mm) (RHD  
 Version)

L X W X H (mm) 12000 X 2550 X 3290

Wheelbase (mm) 5850

GVW (kg) 18745

Steering Electro Hydraulic Power Steering

Suspension Front & Rear Electronically  
 Controlled Air Suspension (ECAS)

Brakes Front & Rear: Disc Brakes with  
 Emergency Braking System (EBS)

Climate Control Heating Ventilation and AC  
 Type Service Unit + Free Flow

AC Capacity (kW) 36

Tyre Type Tubeless Radial

Tyre Size 275/70 R22.5

Max Power (kW) 160

Max Torque (Nm) 2500

Battery Type Lithium Ferrous Phosphate (LFP)

Battery Capacity (kWhr) 350

Operating Voltage 580 to 660

Charging 1. Pantograph for Overhead  
 Charging

2. Plug-in CCS2 Fast Charger;  
 Dual Gun

Charger Options 180 kW | 240 kW

Charging Time 2.5 hrs | 2 hrs

Range (km) 280\*

Gradeability (%) 12

Max Speed (kmph) 75

\*Range is as per standard driving cycle.



**eKa**

**ENVIRONMENT  
 CONSCIOUS MOBILITY**

Pinnacle Mobility Solutions

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