



FARIZON SV L1 H1 ELECTRIC

170kW 83kWh H1 Van Automatic

MODEL YEAR 2026

Vehicle Class: N1 (LCV)

CAP ID: 62231

KEY SPECIFICATIONS

Make	Farizon
Model	SV L1 H1 Electric
Seating Capacity	3 Seats
Relative Dimension	L1 H1
Euro NCAP Rating	5 Star (LCV)
Service Interval	19,000 mi / 12 Months
Vehicle Warranty	5 Yrs / 120,000 mi

PERFORMANCE & MOTOR

Fuel / Powertrain	Electric (EV)
Transmission	1-Speed Automatic
Max Power	170 kW (228 BHP)
Motor RPM	7,000 rpm
Max Torque	336 Nm
Torque RPM	4,705 rpm
Top Speed	84 mph

BATTERY & CHARGING STATISTICS

ELECTRIC VEHICLE CAPABILITIES

Battery Type / Capacity	Lithium Iron Phosphate (LFP) / 83 kWh	WLTP Combined Range	214 Miles
Max DC Fast Charge Rate	140 kW	DC Charge Time (20% - 80%)	36 Minutes
Max AC Charge Rate	11 kW	AC Charge Time (15% - 100%)	9 Hours

EXTERIOR DIMENSIONS

Overall Length	4,990 mm
Overall Width (ex. mirrors)	1,980 mm
Overall Width (inc. mirrors)	2,294 mm
Overall Height	1,980 mm
Wheelbase	3,100 mm
Front Overhang	830 mm
Rear Overhang	1,060 mm
Turning Circle (Radius)	11.22 m (5.61 m)

LOAD AREA DIMENSIONS

Load Volume	6.95 m ³
Load Length	2,690 mm
Load Width	1,795 mm
Load Height	1,440 mm
Between Wheel Arches	1,387 mm
Load Deck Height	550 mm
Rear Door (H x W)	1,300 x 1,413 mm
Side Door (H x W)	1,280 x 1,000 mm

WEIGHTS & PAYLOAD

Gross Vehicle Weight (GVW)	3,500 kg
Gross Train Weight (GTW)	5,500 kg
Payload Capacity	1,265 kg
Kerbweight	2,235 kg

TOWING & AXLE PLATING

Max Towing (Braked)	2,000 kg
Max Towing (Unbraked)	750 kg
Plated Front Axle	1,800 kg
Plated Rear Axle	2,350 kg



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Standard Equipment & Technology Features

BRAKES, SUSPENSION & STEERING

Front Brakes	Discs
Rear Brakes	Discs
Front Suspension	Double arm independent
Rear Suspension	Leaf spring suspension
Steering Type	PAS (R-EPS Steering Wheel)

WHEELS & TYRES

Wheel Type	16" Steel
Decorative Covers	Yes
Tyre Size (Front/Rear)	215/75 R16
Spare Wheel	Full Size

DRIVER ASSISTANCE & CONVENIENCE

- 360 Around View Monitor (AVM360)
- Autonomous Emergency Braking (AEBS)
- Blind Spot Detection & Rear Cross Traffic Alert
- Forward & Predictive Collision Warning
- Lane Change Assist, Keep Assist, & Departure Warning
- Full Speed Range Adaptive Cruise Control (ACC)
- Urban Highway Intelligent Cruise Control (ICC)
- Front & Rear Parking Radar & Hill Descent Control
- Driver Monitoring System (DMS) & Weight Monitoring System
- Intelligent Speed Assist (ISA) & Sign Interpretation (TSI)

INFOTAINMENT & CONNECTIVITY

- 12.3-inch display with MP5, FM, AM, DAB, and Wi-Fi
- Full LCD dashboard instrumentation
- Apple CarPlay & Android Auto integration
- Bluetooth Music streaming with 2 high-clarity speakers
- Scheduled climate control and intelligent charging system

INTERIOR & COMFORT FEATURES

- Heated and ventilated front seats
- Heated multifunction steering wheel (4-way adjustable)
- 6-way manual adjustable driver seat with lumbar support
- Faux leather premium upholstery & cloth hooks
- Automatic climatisation with PTC heating & defogging
- Fixed double passenger seat
- Fixed solid compartment partition (without window)
- PVC front and rear cabin flooring with non-woven ceiling

EXTERIOR & SECURITY FEATURES

- Automatic front LED headlights & Daytime Running Lights
- Intelligent High Beam Control (IHBC)
- Automatic sensing wipers & Heated front windshield
- No B-pillar side sliding door (Left and Right manual sliding)
- Keyless start with 2 smart keys & Remote central locking
- Steering lock and 4-door anti-theft lock protection
- Acoustic Vehicle Alerting System (AVAS)
- Collision door opening & power-off safety systems