



# ELECTRIC VEHICLES INTERNATIONAL

VEHICLES | CONVERSIONS | POWERTRAINS

## Walk-In Van ZERO EMISSIONS

The EVI-WI is the most advanced vehicle of its kind on the market—built to support our customers and the environment. The EVI-WI's chassis combines technology and engineering to deliver the best fully electric vehicle available. Gross Vehicle Weight's range from class 5 to class 6 with top speeds of 65 miles per hour. Like the EVI-MD, the EVI-WI is extremely agile with up to a 55-degree wheel cut for excellent maneuverability. The EVI-WI is now available with a composite body.

*The EVI-WI is the right choice for your fleet, the environment, and the future.*



### Applications

EVI-WI applications include:

- Parcel Delivery
- Industrial Linen
- Food and Beverage
- Utility
- Construction
- Landscaping
- Ground Support

### Specifications

#### KEY SPECIFICATIONS

Maximum Speed	65 mph*
Range	90 Miles*
Acceleration (0-60 mph)	26 Seconds at 19,500 lb.
GVW	Class 5 (16,001 lb.) — Class 6 (23,000 lb.)
Wheel Base	158" / 178"
Capacity	662 ft <sup>3</sup> — 970 ft <sup>3</sup>

#### BATTERY SYSTEM

Make	Valence Technology
Chemistry	Lithium Iron Magnesium Phosphate (LiFeMgPO <sub>4</sub> )
Type	U-Charge XP®
Energy	99 kWh
Warrantied Battery Life	1,500 Cycles or 5 Years

#### MOTOR

Type	AC Permanent Magnet
Continuous Power	120 kW
Peak Rated Power	200 kW/260 hp
Maximum Torque	900 Nm/664 lbf.ft

#### TRANSMISSION

Description	2 Speed Automatic Manual
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#### CHARGER

Charging Time	Scalable 6 — 12 Hours (J1772 Compliant) (6 Hours: 220 Vac/75 amp)
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\*May vary based on GVWR, applications, driver habits, and road conditions.

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