

Carrier All-Electric Vector 8100 Reefer

Wabash MSC Reefer Trailer

eNow Solar System

eNow Battery Power System



Rayfrigeration™ Trailers from Proven Industry Leaders.

eNow has teamed with Carrier and Wabash to deliver the most reliable zero-emission eTRUs available.

Our complete solution includes:

- eNow's proven 6 kW mobile solar system uses the most advanced technology in the industry – and is coupled with a high-performance Li-ion energy storage system.
- Carrier's time-tested Vector 8100 is the most widely used electric reefer in the industry.
- Wabash's new MSC reefer trailer is the most thermal efficient and lightest weight trailer on the market.

Reduce reefer fleet operating costs by 50% or more.

It's a fact. eNow's solar-electric reefer system cuts fleet operating costs in half compared to traditional diesel reefers. And, they have an asset life of 10-12 years. [VIEW COMPARISON](#)

Cost Comparison	
Diesel Trailer Refrigeration System	eNow Rayfrigeration Trailer System
Initial Investment	Initial Investment
Operating Costs	Operating Costs
Maintenance	Maintenance
Asset Life	Asset Life
CO2 Emissions	CO2 Emissions
Energy Efficiency	Energy Efficiency
Weight	Weight
Reliability	Reliability
Compliance	Compliance
Resale Value	Resale Value
Warranty	Warranty
Customer Support	Customer Support
Overall Value	Overall Value

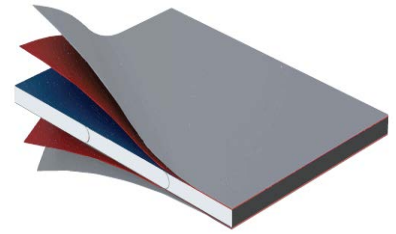
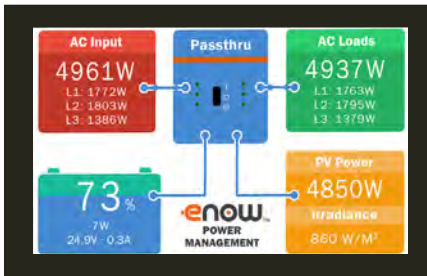
Hurry! Millions in CORE voucher incentives are available now!

Fleets that commit soon can receive substantial CARB-CORE Voucher Incentives to cover part of the cost.

Check the current CORE (Clean Off-Road Equipment) voucher availability at this [LINK](#).



The eNow Rayfrigeration™ Trailer System



eNow Rayfrigeration System:

- Patented, advanced design and eNow ‘solar pioneer’ experience means our systems are optimized for heavy-duty commercial transportation.
- Solar unit includes up to 6 kW of 1/8” thin, weather-proof, high-performance solar modules.
- Power unit is modular and includes: a charge controller system, and up to 20/40/60/80 kWh 48V lithium-ion battery, power inverter, wire harness and protective enclosures.
- Monitoring unit includes: a CANBus based, touch-screen diagnostic and monitoring system with remote access.
- eTRU power charging station with 208VAC – 480VAC 3-phase corded connector system.

Carrier Vector™ 8100 Reefer:

- Best-in-class, high-reliability, all-electric reefer unit eliminates noise, emissions and fuel consumption associated with traditional diesel TRUs.
- Environmentally sustainable system a lower carbon footprint, and an extremely quiet solution for operations with residential neighbors sensitive to diesel noise.
- Orbcom data collection and temperature management, maintenance, and logistics.
- TRU-Demand™ energy management logic monitors and efficiently regulates power draw to extend runtime and save energy when connected to shore power.

Wabash MSC Reefer Trailer:

- Proprietary Molded Structural Composite (MSC) technology improves thermal efficiency by 30%, reduces weight and extends product life for higher return on investment.
- Lightest reefer semi-trailer on the market, offers increased cube/load, expanded back haul options, and fuel savings.
- Industry-leading 21,000 lb floor rating (optional 24,000 lb floor) with 2X the puncture resistance.
- MSC includes foam-insulated core, encapsulated in polymer fiber-reinforced shell, with a protective gel coat that eliminates need for metal or wood, and protects against water intrusion.



For eNow Rayfrigeration System sales info contact Wabash National at (855) 530-3870 or Sales@wabashnational.com

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