

TITAN MULTI-TEMP All-Electric Reefer Unit for Trucks

(Locial

TITAN

No-Idle Solutions for Lower Costs, Higher Performance, and a Greener Footprint

DLTANIR

VOLTANIR

Lick



Join the Electric Revolution

Experience a greener, more profitable future with the Titan unit. The Titan Multi-Temp all-electric reefer unit is your key to reduced operating expenses, maintaining cold chain integrity and compliance with environmental regulations. No more idling, no more worries.



Fits Your Fleet Compatible with both electric (EV), gas or diesel straight trucks



Cut Costs

Reduce maintenance, downtime and fuel consumption. Leverage potential government rebates.



Boost Performance Reliable and advanced cooling for superior cargo protection.



Go Green

Eliminate emissions and pollution. Comply with CARB regulations.





TiTan Multi-Temp The Smart, Simple & Sustainable Choice

Upgrade your fleet with the Titan Multi-Temp, a 24V electric reefer unit designed for optimal performance and efficiency. Available for both conventional and electric vehicles. Here are the key benefits of Titan Multi-Temp:

Dual-Zone Control

VOLTA AIR

Independently control temperatures for diverse cargo, from fresh produce to frozen goods.

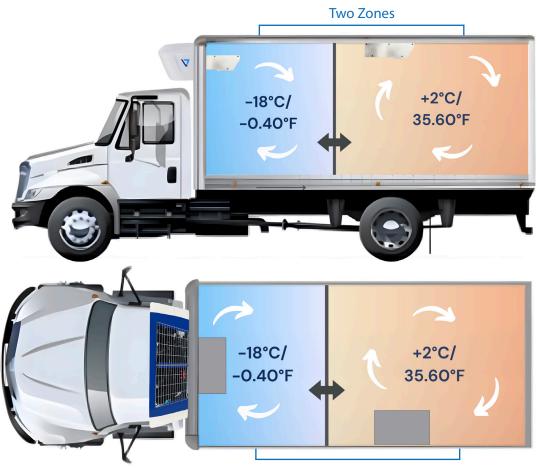
- No-Idle Cooling Maintains the temperatures during deliveries when the vehicle's engine is off.
- Integrated Standby System (Optional) Optional 110V/240V plug-in for home base charging.
- Quiet Operation
 Minimal noise for a peaceful driving environment.
- Optimized Payload
 Lightweight design maximizes cargo space.
- Smart Control Panel Monitor temperature and settings from the driver's seat.
- Low Maintenance Design
 Reduced number of moving parts for long-lasting performance.
- Quick and Easy Installation
 Two person can install Titan Multi Temp around 1-2 days.
- CARB Compliant Meets California's strict emissions standards. Potential for available rebates.

Ready to slash your fuel costs and boost your bottom line?



See how our Titan Multi-Temp unit makes a difference?

Dual-zone design ensures optimal temperature control for your diverse cargo. With independent cooling systems in each compartment, you can maintain precise temperatures, preventing goods spoilage and maximizing your profits.



Two Zones

Two Zone Control Advantage

- Precise Temperature Control For Cold Chain Integrity Maintain ideal conditions for fresh and frozen products.
- Flexible Configuration
 Customize load configurations with flexible partitions.
- Efficient Cooling
 Enables simultaneous transportation of different tem

Enables simultaneous transportation of different temperature-sensitive products.



TiTan Multi-Temp Specification

Model		Titan Multi-Temp	
Voltage		24V	
Refrigerant		R452a	
Refrigerant Charge		6.5 kg (14.3 lbs.)	
Cooling Capacity	+2°C (36°F)	7,900 W (42,310 BTU/H)	
	-18°C (0°F)	4,300 W (25,250 BTU/H)	
	-29°C (-20°F)	3,210 W (17,231 BTU/H)	
Heating Option		Hot Gas Heating	
Heating Capacity		5,500 W (18,766 BTU/H)	
Defrost		Hot Gas	
Compressor Type		2 x 24V DC Brushless Electrical	
Peak Power Consumption		8,000W	
Average Power Consumption (0°C)		2,800W	
		Host Unit	
Condenser Dimensions		1470 x 500 x 530 mm (57.9 x 19.7 x 20.9 in)	
Condenser Weight		103 kg (228 lbs.)	
Evaporator Dimension		Monoblock 1054 x 702 x 270 mm (41.5 x 27.7 x 10.7 in)	
Evaporator Weight		Monoblock 31 kg (69 lbs.)	
Control Panel		Digital (Celsius – Fahrenheit)	
Remote Evaporators			
Fans		2 Fans	3 Fans
Dimensions		955*534*160mm (37.6*21*6.3in)	1198*570*160mm (47.2*22.4*6.3in)
Weight		17kg (37.4lbs)	28kg (61.6lbs)
Air Flow		1785 m³/h (1051 cfm)	2410 m³/h (1420 cfm)



TriTracker & Smart Control System Take control of your reefer performance

Stay informed and in control with the TriTracker, a comprehensive monitoring system designed specifically for the Volta Air Titan and Titan Multi-Temp refrigeration units. Gain real-time visibility and optimize your refrigerated transport operations!

Real-Time Visibility, Anywhere, Anytime

The TriTracker system seamlessly integrates with the smart controller, providing real-time data access to your cloud-based platform.

Enhanced Efficiency & Reduced Risk

Guarantee on-time deliveries with consistent temperatures, and receive maintenance alerts to maximize uptime and optimize fleet performance.



In-Cab Smart Controller

Take control at your fingertips with the intuitive 5-inch Volta Air control panel, allowing you to monitor, adjust, and receive alerts – all in one place.





Volta Air, More Than Just Reefer Units A Partnership for Success

We're committed to your operational excellence through superior products and support.

At Volta Air, we leverage over 10 years of experience, along with advanced R&D, and a dedicated sales network to deliver innovative electric refrigeration solutions that power your fleet's success.

- Industry-Leading Technology: The Titan series are designed for performance and longevity.
- Expert Support: Our team is dedicated to helping you maximize your investment.
- Commitment to Sustainability: We're passionate about a greener future for transportation.
- Customer Satisfaction: Our clients are our top priority, and their success is our success.

Experience the Volta Air Difference. Partner with Us Today !



NAIR

Ready to Electrify Your Fleet?

Contact Volta Air today to learn more about Titan Multi-Temp. Let us help you optimize your refrigerated transport operations and join the electric revolution !



Sustainable refrigeration solutions by Volta Air Designed and Engineered in Canada. Volta Air is a designer and manufacturer of sustainable, all electric, refrigeration solutions. We have patent pending proprietary technology that enables all electric Direct Current (DC) powered units.

Address: 3903 2nd Ave, Burnaby, BC, V5C 3W9 Tel: 1 (855) 210 3839 Email: sales@voltaair.com Website: w

Website: www.voltaair.com

@Volta Air Technology Inc. reserves the right to change, at any time, specifications and designs without notice and without obligations.