Rypos DPF ULETRU
Diesel Particulate Filter for Transport Refrigeration Units (TRU’s)
Tier 4F (Final) Compliance for CARB TRU ATCM

Rypos is the leading technology provider for TRU Operators. Innovating the future of clean air through intelligent emissions’ reduction built on the company’s patented electrically self-regenerating filters.

With over 3000 DPF’s sold, the Rypos DPF ULETRU has been engineered to work seamlessly with both Thermo King® and Carrier Transicold® refrigeration units without the need for any operator interaction. Rypos should be the 1st choice for any TRU operator or fleet entering California where they must comply with the CARB TRU ATCM.

www.RYPOS.com
The RYPOS DPF ULETRU provides the following user benefits:

- CARB Level 3+ verified
- Active, electrically regenerated DPF
- Modular design
- Minimal maintenance required
- Sulfur tolerant
- Replaces muffler
- Robust design for all operating conditions
- 85+% PM reduction achieved in TRU application
- Warranty = 4 years or 2600 hours

Who’s Using The Rypos DPF ULETRU?

PLM TRAILER LEASING
INTERMARK TRANSPORT
SAVEMART
RALPHS SUPERMARKETS

SAFEWAY
MCKINNEY TRAILER RENTALS
HAMILTON TRUCKING COMPANY, INC.
BDR TRUCKING

(above only partial listing)
Active Diesel Particulate Filter for CARRIER and THERMO KING MY2003 or newer Transportation Refrigeration Units

Developed to meet current state and federal regulations for diesel emissions resulting from Truck TRU operation.

The RYPOS DPF ULETRU system specifications:
• Operates online. No need for engine shutdown
• Self-cleaning, independent of exhaust temperature
• Conveniently mounts within the TRU frame
• Weighs ~80lbs.
• Rugged, stainless steel housing
• Approximate dimensions: Carrier kit; 40”L x 7” diameter, Thermo King kit; 26”L x 13” W x 8” H

Why The Rypos DPF ULETRU?
✓ Up to 60% savings over cost of engine re-power
✓ Meets final Tier 4 emissions requirement for CARB compliance when retrofit to engines 2003 and newer. ("Good for Life")
✓ Installs in approximately 4 hours
✓ Low cost trial program available for fleets
✓ Filter may be moved from unit to unit within fleet, allowing flexibility for retiring or selling older units
✓ Nationwide dealer service network, with over 30 dealers in CA, including select Thermo King and Carrier Transicold locations. To find a dealer near you, go to: www.rypos.com/products/dealers
PLM Trailer Leasing looked at many options to meet CARB compliance beyond 2019 and we looked closely at the costs involved with each option to convert or replace refrigeration units and/or engines, including the required downtime and disruption to our customers operation each would cause. We decided upon the Rypos ULETRU Level 3 unit because of its low initial cost, ease of installation, ease to maintain and the service provider network that is available. Rypos has provided additional training for PLM technicians and any vendors that were not already part of the Rypos service network. The support we have received from Rypos throughout this process has been far more than we expected. We have completed the installation of many units with 0 failures of the filter, ECU or the engine. We feel that this product’s exceptional reliability and low cost of operation has provided PLM the ability to gain CARB compliance and extend unit life beyond 2019 without investing in engine or complete unit replacements and has allowed us to purchase additional ULETRU Level 3 units for 2014. Thank you for providing such a fantastic product."

— Tim Anderson, Refrigeration Product Manager
PLM TRAILER LEASING

“As one of the original certified installers and resellers of the Rypos DPF, we have been able to offer a cost effective option for CARB compliance to our reefer customers for over 5 years. And now, with the compliance life of an engine re-power diminishing every year going forward, it makes even more sense to offer the Rypos products as a permanent, “good for life”, solution.”

— Doug Ewry, Refrigeration Service Manager
UTILITY TRAILER SALES OF SOUTHERN CALIFORNIA