## Clean Cold Power

Founded in the UK, Clean Cold Power was formed by transportation and logistics industry experts who believe in a clean cold chain. They are a privately held company with five patents worldwide. Its zero-emission Air2Air Transport Refrigeration Unit (TRU), born out of the Dearman Engine™, offers the only third-generation liquid nitrogen-based system. It efficiently expands liquid nitrogen (LN₂) or "liquid air" to run the TRU without drawing power from the vehicle's powertrain or standby "shore power." Plus the TRU runs quieter.

# **Mission**

To help customers cost-effectively deploy reliable zero-emission cold chain fleets that meets or exceeds local and national regulatory mandates.

Clean Cold Power's **Air2Air TRU** is a reliable and cost-effective product innovation that allows cold chain fleets to transition to zero-emissions standards more efficiently, with much lower demands on infrastructure updates than any other zero-emissions technologies.

# **Benefits**

### Easy to Implement

- Same form factors, mounts same as existing TRUs
- Readily available Liquid Nitrogen
- Straight-forward infrastructure

### Operational performance advantages

- Low cost to operate
- 50% faster to reach low temperatures
- Temperature precision

#### Environmentally clean, sustainable and safe

- Enhances company sustainability efforts
- Quiet, low sound profile
- Safer loading/unloading at dock (no fire risk)



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