

Refrigerated Container Brushless DC Motor Rotor Fan

Brushless DC motor rotor fan designed for reefer container applications. It features robust construction, extended lifespan, energy efficiency and quiet operation.



Product Overview

High-Efficiency Reefer Cooling Solution

This brushless DC motor rotor fan is specifically engineered for reliable performance within refrigerated shipping containers. Its robust construction ensures durability in demanding, temperature-controlled environments, while the brushless motor technology provides superior energy efficiency and a significantly extended operational lifespan. With a dynamically balanced rotor and optimized blade design, the unit delivers maximum airflow with smooth, quiet operation.

Technical Specifications

Motor Technology	Brushless DC Motor (BLDC)
Core Features	Dynamically Balanced Rotor, Optimized Blade Design, Energy Efficient, Quiet Operation

Application

Performance Benefits

- Extended service lifespan
- High energy efficiency
- Minimized mechanical vibration
- Reliable performance in harsh conditions

Target Application	Refrigerated Shipping Containers (Reefer Containers)
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