

EKYFAN



SYNCHRONISATION DISPONIBLE POUR UNE PUISSANCE ACCRUE

PRODUCT OVERVIEW

The EkyFan is engineered specifically for locomotive cab environments where durability, reliability, and crew comfort are essential. Designed to operate directly from the locomotive's DC power system, this rugged fan delivers quiet and consistent airflow to improve working conditions for crews during long shifts.

The fan features a brushless 2-speed motor for reliable long-term operation and reduced maintenance. Its 3-hour integrated timer automatically shuts off the unit when the cab is unoccupied, helping prevent unnecessary battery drain.

With its adjustable orientation, the fan can be positioned both vertically and horizontally to direct airflow exactly where it is needed. The aluminum enclosure, removable cover, and quick-disconnect wiring simplify installation and maintenance while ensuring long-lasting performance in harsh railway environments.

Technical Highlights

- Input voltage: 50–90 VDC (74 VDC nominal)
- Brushless DC axial fan
- 2-speed operation
- Integrated 3-hour automatic timer
- Adjustable fan orientation up/down and left/right
- Rugged aluminum enclosure
- Removable cover for easy maintenance
- Quick-disconnect wiring for installation
- Operating temperature: -40°F to 155°F (-40°C to 68°C)
- Fan guard for safety
- Dimensions: 5.67" L x 9.25" W x 10.94" H
- Weight: approx. 3.2 lb (1.45 kg)
- Color: Black

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