

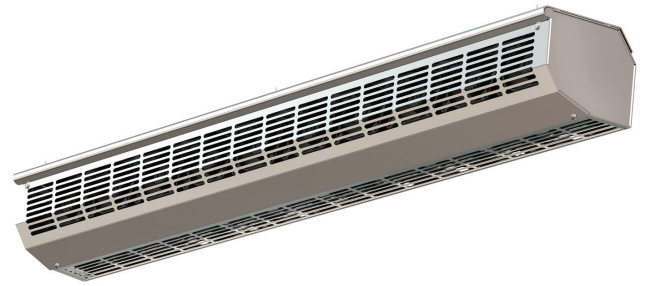
# Airtrack

The Airtrack air curtain is a compact and efficient solution designed specifically for refrigerated transport vehicles to minimise energy loss during loading and unloading. It creates a protective airflow barrier to help maintain internal temperatures and reduce refrigeration operating fuel costs by up to 30%.

Built with a durable self-supporting aluminum frame, it features low-voltage 24V DC fans capable of operating in extreme conditions from -25°C to 50°C.

Its customisable length range from 850mm to 2,430mm and three-step fixing system make installation simple across a wide variety of vehicles, including vans, trucks, trailers, and roll-up door systems.

The unit also includes a perforated inlet grille for reduced maintenance and a quick-fix ceiling mounting bracket, ensuring both practicality and long-term reliability.



Aluminium



Fan Options

Low voltage 24V DC (-25°C to 50°C)



Mounting Options

Horizontal



Heating Options

Air only



Max Door Height

2.7m



Lengths Available

Customisable from 850mm to 2,430mm



## Air only

Model	Airflow (m <sup>3</sup> /h)	Power Fans 24V DC (W)	Ventilation current 24V DC (A)	Noise level (@5m) dB(A)	Weight (kg)
Per linear metre	830	72	3	55	5.8
Airtrack 2430	2000	190	7.0	60	14



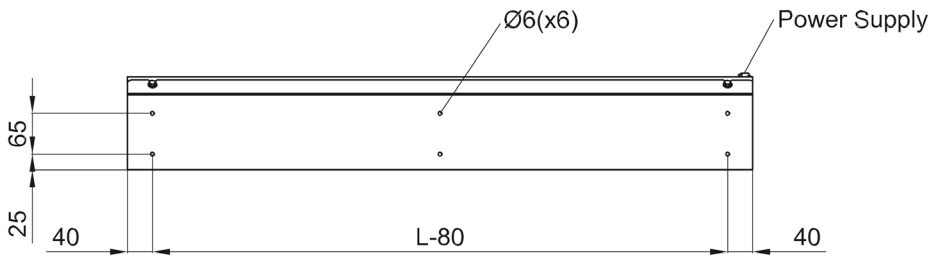
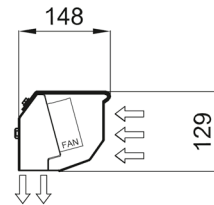
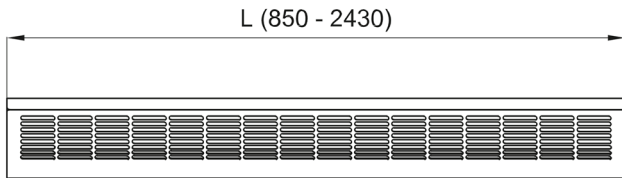
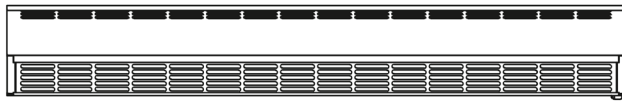
A refrigerator truck is a vehicle designed to carry perishable freight at low temperatures. Most long-distance refrigerated transport by truck is done in articulated trucks pulling refrigerated semi-trailers.

In addition to its energy saving benefits from reduced refrigeration loss, the Airtrack air curtain helps to keep cargo free of odours, gases or insects - all of which can cause damage to the goods onboard.

Thanks to the Airtrack air curtain, working is safer and more efficient, since there are no physical barriers that can interrupt the loading and unloading of the vehicle.

## Layouts and Dimensions

The Airtrack air curtain has a compact design, with lengths ranging from 850mm to 2,430mm, ideal for modular integration.



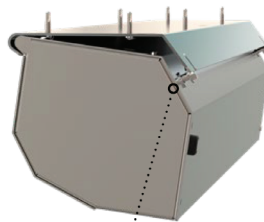
## Installation

The Airtrack has a fastening system that facilitates installation in three simple steps:

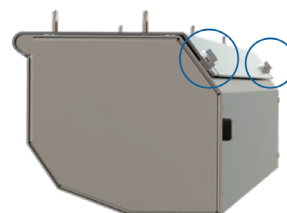
1. Fixing the bracket to the roof of the vehicle
2. Fitting the air curtain to the bracket
3. Fastening with the rear screws



Screws not included  
Rear screws with threaded washer



Screws with not fully tightened threaded washer



Finish tightening the screws

## Optional accessories



Mechanical door contact  
MEC-DC