

## Cool Top RTE 16

The powerful, flat and lightweight electric parking cooler system for trucks

**NEW**



This powerful rooftop air-conditioning system ensures pleasant temperatures and humidity in truck cabins. Well-rested drivers have demonstrably better concentration and therefore contribute to greater safety on the road. The compressor-driven system is prefilled with refrigerant and is connected to the 24-V vehicle battery. The high performance combined with the lightweight construction and flat design results in one of the best parking coolers.

Installation in the existing roof opening is very simple and saves time. High-quality components set up a high quality standard for parking coolers and ensure a long life with a minimum expenditure on maintenance. The electric parking cooler reduces engine idling times and therefore saves fuel. The low-voltage cutoff ensures that the engine will start.

- **Powerful parking cooler system (1.600 W) with high energy efficiency**
- **Optimum air distribution and quiet operation**
- **Lightweight construction**
- **Flat design (only 14 cm height) enables the installation also on high cabins**
- **The low-voltage cutoff ensures that the engine will start**
- **Wide choice of vehicle-specific mounting kits**



Trucks



Light Vehicles



Bus



Rail



Construction



Defense



Special Vehicles

## Technical specifications

	Cool Top RTE 16
Nominal cooling capacity (W)	1600
Refrigerant	R134a
Nominal voltage (V)	24
Max. total power consumption at 24 V (A)	23
Max. operation temperatur (°C)	45
Max. volume flow of evaporator blower (m <sup>3</sup> /h)	650
Dimensions condenser L x W x H (mm)	645 x 920 x 140
Dimensions evaporator L x W x H (mm)	387 x 349 x 165
Installation height (mm)	142 (depending on cabin type)
Weight (kg)	23.4
Order number	IND-CTRTE1600

## Installation kit

- Vehicle-specific cover frame, power cable, screws, seals, installation instructions

Installation kit vehicle-specific	Order no.
DAF XF 105/106 (Super Space Cab)	IND-2-6-1147-2
Iveco Stralis Cube with additional metal frame	IND-2-6-1119-2
Iveco Stralis AT, AD, AS Iveco Eurocargo MLL High roof	IND-2-6-1120-2
MAN TGX XXL (with/without deflector) MAN TGX XL* MAN TGX XLX (only without deflector) MAN TGA MAN TGS M/L, LX MAN TGL L, LX MAN TGM L, LX	IND-2-6-1143-2
Mercedes-Benz Actros MP3	IND-2-6-1121-2
Mercedes-Benz Actros MP4	IND-2-6-1136-2
Renault Premium	IND-2-6-1123-2
Renault T, C, K, D	IND-2-6-1139-2
Scania R, P	IND-2-6-1116-2

## Scope of delivery

- Air Conditioner, remote control, technical documentation

## Control elements

- Control from the control panel with LC display
- Comfortable adjustment via remote control



Installation kit universal	Order no.
Iveco Eurocargo MLL flat roof* Iveco Stralis HI-STREET cab with flat roof* Iveco Eurostar* Renault Magnum (old version) Renault Magnum Classic E Multipass-Cab	IND-2-6-1122-2

\*Internal cover leaves approx. 2 cm free at each side

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