

## **Cool Top RTE 16**

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



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 lightweigth 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 contruction
- 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

: Vehicles

Rail

ISTRUCTION

	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 (m3/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	

## Air Conditioner, remote control, technical documentation

## **Control elements**

Scope of delivery

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



## Installation kit

**Technical specifications** 

 Vehicle-specific cover frame, power cable, crews, 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
MAN TGX, TGA, TGS, TGL, TGM with deflector	IND-2-6-1177-2
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	IND-2-6-1139-2
Scania R, P, G, Top E HL	IND-2-6-1116-2
Scania new R, S N-Cab + HL Cab	IND-2-6-1126-2

<sup>\*</sup>Internal cover leaves approx. 2 cm free at each side

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

<sup>\*</sup>Internal cover leaves approx. 2 cm free at each side