

# The solution to height restrictions!

# SLIMFIT

SlimFIT is the slimmest standalone compact air conditioning unit on the market for long-haul trucks. Its slim height (11.6 cm) and aerodynamic design make it the perfect accessory for cooling vehicles with high cabins.





SlimFIT has a capacity of 1400 W and includes a base unit mounted externally on the vehicle's roof and an interior installation kit. A combination of base unit and specific kit should be chosen depending on the make, model and cabin of the vehicle where it is to be installed.

SlimFIT is the slimmest high-performance standalone air conditioning unit on the market, designed to cool the truck's cabin during the driver's mandatory overnight rest periods, loading and unloading operations, and required stops.

## **CHARACTERISTICS**

- Full inverter technology
- Manual and automatic operation
- Digital thermometer (in °C and °F)
- Infrared remote control (IR)
- Dual battery protection
- Electric unit with 5 fan speeds
- Time programming function
- Interior touchscreen

SUMER

# TOTAL ADAPTABILITY TO ANY VEHICLE

SlimFIT operates with the engine running or off, helping reduce fuel consumption and CO<sub>2</sub> emissions as it is powered directly by the vehicle's battery.

Its slim height and aerodynamic design make it the perfect accessory for cooling vehicles with high cabins.





Our unit for night-time use is designed to be mounted horizontally and can be easily installed without any modifications to the vehicle's engine or drilling into the cabin of trucks with a hatch.

**TECHNICAL CHARACTERISTICS** 

Compressor



### **BENEFITS**

- Unit with internal connection.
- Fuel saving.
- Less maintenance.
- 100% environmentally friendly.
- Allows good rest in the cabin.
- Straightforward installation.



THE WORK ENVIRONMENT YOU WANT

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Refrigerant gas	R134a
Pre-charged with gas	Yes
Voltage	24 V
Power W (*)	1400 W
BTU/h (*)	4,777 BTU/h
Kcal/h:	1204 Kcal/h
Power consumption	10.5 - 18 A
Maximum airflow	840 m³/h
Fan speeds	5
Compressor con- trol unit	Standard
Electronic control	Yes
Remote control	Yes
Dual battery pro- tection	Standard
Size	896 x 874 x 116 mm
Weight	34 kg
Works with the battery and	alternator fitted as standard in the vehicle.
* In accordance with JI temperature 27°C.	S standard, test conditions: outside temperature 35°C, return

2 variable speed compressors