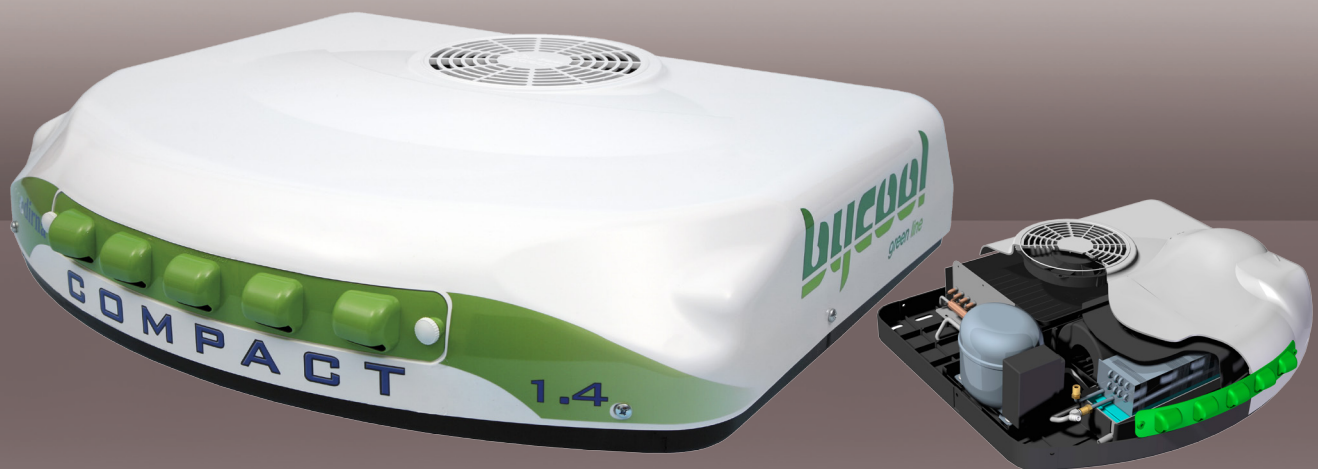




NAME	COMPACT	VOLTS	
		12	24
DESCRIPTION		AIR CONDITIONING UNIT	
BYCOOL GREEN LINE			

No-idle A/C System. Comfort and safety on the road.

Compact is a range of no-idle air conditioning units specially designed for on-road vehicles. Rooftop-mounted and directly powered from the vehicle battery, these units are the ideal solution for the driver's rest at night.







You'll be comfortable with all these advantages:

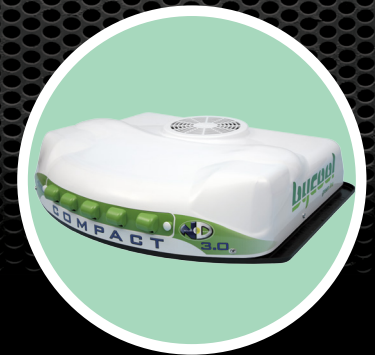
- **Driver comfort** – supplies a comfortable cab temperature providing maximum comfort without idling the truck engine.
- **Fuel savings** – keeps the cab cool without the truck engine idling, which translates to important savings and quick investment amortisation.
- **Ensure road safety** – facilitates a refreshing rest on the vehicle and alleviates tiredness, which is one of the major causes of road accidents.

FEATURES:

- Available in 24V or 12V (Compact 1.4).
- Easy mounting (without drilling the cab roof on trucks with a hatch).
- Digital thermometer in °C & °F.
- 5 ventilation speeds.
- Low maintenance.
- Remote control by radio frequency (RF).
- Pre-charged systems with R134A.
- Double battery protection.
- Two compressors with two independent circuits.

Installation

EXTERNAL VIEW	INTERNAL VIEW
	
Rooftop installation	Specific Mounting Kits for all truck makes



Compact 3.0 External View

Technical specifications

MODEL	COMPACT 1.4	COMPACT 3.0
Voltage	12V / 24V	24V
Power W (*)	1.400 W	3.000 W máx.
BTU (*)	4.777 BTU/h	10.236 BTU/h máx.
Electrical Consumption	12V = 18-28 A/h (**) 24V = 10,5-18 A/h (**)	Engine OFF = 11-24 A/h (**) Engine ON = 25-38 A/h (**)
Maximum air flow	800m ³	800m ³
Use	Night	Night & Day
Dimensions	826 x 726 x 179 mm	826 x 726 x 205 mm
Weight	29,9 kg	39,3 kg

(*) In accordance with JIS standard, test conditions: outside temperature 35°C, return temperature 27 °C
 (***) Test conditions: outside temperature between 30°C and 42 °C.

Warranty

- 2 years (following our general sales conditions available at www.dirna.com)

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