Small investment. Big saving.

Dirna Bergstrom’s Bycool Compacts: No-idle Air Conditioning Units with high efficiency.

Looking for a great way to keep truck cabs comfortable and reduce fuel costs for overnight stops and loading/unloading operations? Dirna Bergstrom and Bergstrom supply the highest performing no-idle air conditioning systems in the world. Built with innovative features and technology, they’re the perfect fit for your trucks and your drivers.
You’ll be comfortable with all these advantages:

- **Three models** – Compact series offers three model choices for the perfect match for your trucks.
- **Saves fuel** – keeps the cab cool at night without idling the truck motor.
- **Driver comfort** – maintains a comfortable cab temperature.
- **Reduces maintenance** – the less truck engines idle, the less maintenance they require.
- **High cooling capacity** – the power to keep cabs cool even in the hottest weather.
- **Best value** – "built to last" by the industry leader.

Bycool Compacts are high performance rooftop-mount no-idle air conditioning units. Built with two electrical compressors working in two closed circuits plus advanced variable speed compressor technology, they’re specifically designed for on-road trucks. Compacts are ideal for night-time use – letting drivers stay comfortable and sleep well without the truck motor idling. They’re also an excellent cooling and fuel saving solution for daytime loading/unloading operations. Fitted on the roof, each model is highly efficient at maintaining a cool, relaxing cab.

### Features
- Manual and automatic function.
- Easy mounting without drilling cab roof on trucks with a hatch.
- Digital thermometer (in °C & °F).
- Interior control panel.
- Pre-charged systems.
- Remote control by radio frequency (RF).
- Double battery protection.
- Available in 12V or 24V.

### Technical Specifications

#### COMPACT 1.4
- 1,4 kW (4.777 BTU/h)
- 10,5-18 A/h (24V) / 18-28 A/h (12V)

#### COMPACT 2.0
- 2,0 kW (6.824 BTU/h)
- 22-64 A/h

#### COMPACT 3.0
- 3,0 kW max. (10.236 BTU/h)
- 11-38 A/h

### Weights & Dimensions

#### COMPACT 1.4 12V or 24V
- 29,9 kg
- 826mm x 726mm x 176mm

#### COMPACT 2.0 12V
- 40 kg
- 826mm x 726mm x 203mm

#### COMPACT 3.0 24V
- 39,3 kg
- 826mm x 726mm x 203mm

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