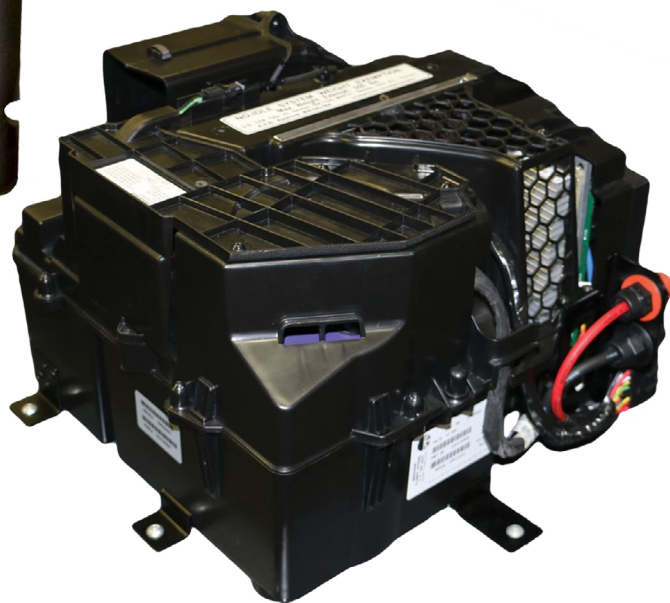
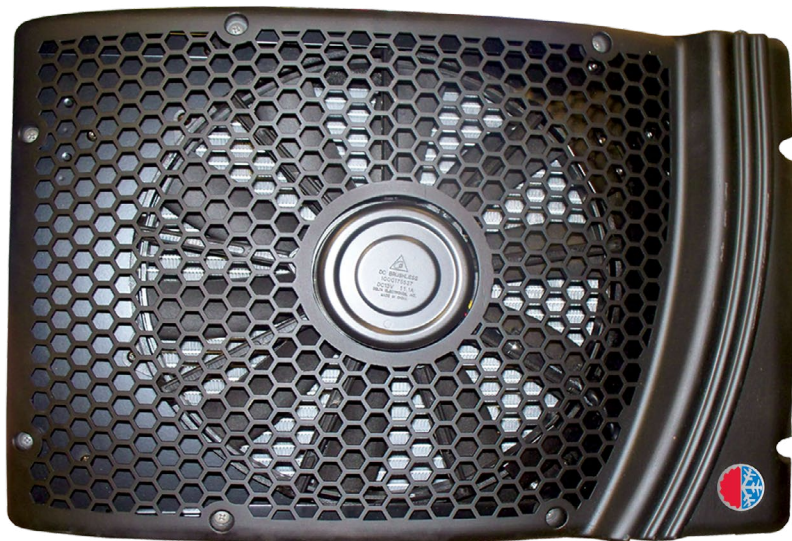




We keep you coolest where  
it's hottest.



**Introducing Bergstrom's NITE® Phoenix SSI.**  
The premier battery-operated A/C split system with  
bluetooth technology designed to fit all sleepers.



**Bergstrom®**

# Introducing the no-idle system that's the perfect fit.

Whether it's hot or cold, you'll rest easy knowing you will sleep comfortably with a NITE® no-idle system. They are the best-selling battery-powered no-idle system on the market.

Operating in hot areas? Then you'll love the NITE® Phoenix Space Saving Innovation (SSI). It has the highest cooling capacity of any battery powered, no-idle system in the market.

## Features & Benefits

- Condenser/evaporator split system
- Plastic internal unit, durable external condenser assembly
- **Automatic Digital Temperature Control.** For optimum comfort at your fingertips providing service diagnostics, automatic temperature control and more.
- **Electrified A/C unit.** Runs on 4 auxiliary AGM / deep cycle batteries.
- **California Air Resources Board (CARB) ARB #08-643-004.** No emissions means no fines.
- **Unit runs 8-10 hours\***
- **Installs easily under bunk**
- **Virtually maintenance free**
- Shore power and hotel load options
- Rotatable blower assembly to adapt to OEM ductwork in select applications
- Aluminum framed recirculation filter gives extended coil life
- Serviceable TXV, evaporator coil and TXV slimline seals
- Serviceable drier in condenser assembly
- Brushless motors in compressor and condenser fan for extended life
- **First unit with bluetooth technology.** Use the app to control the unit.

\* Depending on ambient temperature, solar load and truck insulation

## Weights\*\* & Dimensions

### Inside Evaporator Unit

- 42 lbs (19.0 kg)
- 19.9" x 17.1" x 12.3" (505mm x 434mm x 312mm)

### Outside Condenser Unit

- 18 lbs (8.2 kg)
- 20.7" x 5.7" x 14.1" (527mm x 144mm x 357mm)

\*\*Overall system weight will vary dependent on installation kit, battery and battery box options.

## Technical Specifications

- 7,500 BTU/hr (2.2 kW)
- 235 SCFM (400 m³/hr)
- 25-65 amps @ 12vdc

## NITE Phoenix Warranty

- 1-year limited warranty on labor
- 2-year limited warranty on parts



Optional heaters, inverters, battery chargers, shore power, batteries, battery boxes, window sun reflectors, etc. are available to make your NITE even better.



## NITE App Features & Benefits

- **Control.** Take full command with your mobile device. Turn system On/Off, set temperature and fan speed.
- **Monitoring.** Get immediate access to battery information, efficiency status and run time calculator.
- **Troubleshooting.** Take control of any issues with immediate diagnostics, system information and operational guides

## Meets TMC Recommended Practices (RP) 432A

This RP offers guidelines for performance requirements of engine-off HVAC systems for sleeper cabs.

- Factory installed curtains closed
- Initial sleeper temperature 73 +/- 5°F
- 100°F ambient outside temperature
- 50% relative humidity
- 600 W/m² solar load on vehicle roof

The fuel savings and/or emission reducing benefits of our type of equipment has been verified by EPA's Smartway Program.