



2390 Blackhawk Road • Rockford, IL 61125
NITE line 866-204-8570 • www.nitesystem.com



Weights and Dimensions

Specifications	Overall	
Weight, lb. (kg)	468	(212.3)
NITE Plus unit		
Weight, lb. (kg)	63	(28.6)
Length, in. (mm)	22	(559)
Depth, in. (mm)	17	(432)
Height, in. (mm)	11	(280)
Battery boxes with straps (ea)*		
Weight, lb. (kg)	36.8	(16.7)
Length, in. (mm)	14.5	(368)
Depth, in. (mm)	20	(508)
Height, in. (mm)	12	(305)
Batteries (ea)**		
Weight, lb. (kg)	75	(34.0)
Length, in. (mm)	12.93	(328)
Depth, in. (mm)	6.75	(172)
Height, in. (mm)	9.34	(237)

* recommended AGM group 31 batteries (4 needed)
** NITE battery boxes (2 needed)
^ dependent on ambient temperature, solar load and truck insulation

Distributed by

Features

- 4,600 BTU
- Independent climate control system, starter batteries are not used
- CARB approved (# 08-643-004)
- Unit run time 8-10 hours^
- Installs easily under bunk in 8-10 hours
- Virtually maintenance free
- Quiet operation
- Shore Power option
- Hotel load option
- Hybrid power system available for extended run time

Construction

- Shell constructed with steel for maximum durability
- OEM approved construction
- Hermetically sealed electrified unit
- 134A refrigerant sealed loop

Warranty

- 1 year warranty parts and labor. 2 year warranty parts

Sound Data Reference

Source of Noise	Sound Level dBA
Jet plane @ 50 ft. distance	130
Chain saw	108
Heavy city traffic	100
Motorcycle @ 30 ft. distance	88
Automobile @ 25 ft. distance	80
Automobile interior @ 50 mph	70
Kohler DC Power Unit 1.4BEOR	68
Normal conversation	60
NITE Plus Unit	50
Soft Whisper	35

