



Provides 3000 continuous watts of silent and efficient AC household power from your vehicle's DC batteries

### Reliable AC Power for Service and Utility Vehicles

Fleet Power 3000 provides 3000 continuous watts of silent and efficient AC household power from your vehicle's DC batteries. When plugged into an electrical outlet, a built-in 140-amp, 3-stage charger automatically charges your batteries without the risk of overcharge. It comes with a transfer switch that automatically transfer between inverter power and incoming AC power. It is ideal for powering loads such as motors with high surge.

Built for hands-off operation, the Fleet Power can be used with the optional Freedom Basic Remote for on/off control and basic system monitoring. For advanced system monitoring and control, Fleet Power 3000 can be paired with optional Link instrumentation.

### Product Features

- ▶ 3000-watt inverter (9000-watt high surge capability)
- ▶ 140 A automatic 3-stage battery charger
- ▶ Temperature sensitive charging provides optimal care of all types of deep cycle batteries
- ▶ Power sharing prevents source AC input circuit breaker from tripping
- ▶ Built-in transfer switch automatically transfers between inverter power and incoming AC power
- ▶ Durable design and easy to install horizontally or vertically in compact spaces
- ▶ One year warranty

### Protection Features

- ▶ Over voltage and under voltage protection
- ▶ Over-temperature protection
- ▶ Overload protection
- ▶ Short circuit protection

### Accessories

- ▶ Freedom Basic Remote (optional)
- ▶ Link 1000 or 2000 (optional)



UL Listed

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## 3000 Watt Inverter/Charger

## Electrical Specifications - Inverter

Output power	3000 W
Surge rating	9000 W
Output frequency regulation	60 Hz, quartz regulated
Inverter voltage regulation	120 V +/-5% true RMS
Output waveform	Modified sine wave
Efficiency	86%
Peak efficiency	93%
Battery voltage (nominal)	12 VDC
DC input voltage range	10.0 - 15.5 VDC
Low battery cutout	10 VDC
AC outputs	Hardwire
AC transfer switch	30 A

## Electrical Specifications - Charger

Charge rate	140 A
AC input voltage range	90 – 130 VAC
Battery voltage range	10.0 – 15.5 VDC
AC input current	28 A AC
Input voltage	120 VAC
Bulk charge voltage	14.3 VDC
Float charge voltage	13.4 VDC
Equalize charge voltage	16.3 VDC
Charge control	3-stage
Equalization stage	Manual
Compatible battery types	Wet / Gel / AGM
DC outputs	1

## General Specifications

Optimal operating temperature range	32°F to 104°F (0°C to 40°C) *derated below 0°C and above 40°C
Optional remotes	Freedom Basic Remote or Link
Dimensions (H x W x L)	7.9 x 11.5 x 13.2" (201 x 292 x 335 mm)
Weight	50 lb (23 kg)
Warranty	One year
Part numbers	81-0330-12
	84-2056-01 (Freedom Basic Remote)
	84-2019-02 (Link 1000)
	84-2000-06 (Link 2000)

## Regulatory Approvals

UL Listed to UL 458 and CSA 107.1

Note: Specifications subject to change without notice.