

www.GreenerEnergy.ca

SOLAR INVERTERS



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Grid-Intertie Inverters

GT remote solar inverter monitor



The monitor easily connects to Xantrex GT Series inverters using standard off-the-shelf CAT5 Ethernet cable. Built-in flash memory stores PV system data and makes software upgrades simple. This connection also provides power to the monitor, removing the need for a monitor power supply. Product Features Compatible with all Xantrex GT Series Grid Tie Solar Inverters Displays total PV system performance in daily, monthly, and lifetime views, on a graphical 128 x 64 pixel LCD screen

List Price: ~~\$349.00~~

Our Price: \$299.00 per Each

2.8 kW Solar Grid-tie Inverter 240/208V



Xantrex GT Grid Intertie Inverter

The GT Solar Grid Tie Inverter is a high performance PV string inverter that offers high efficiency, lower installed cost, improved aesthetics and high reliability.

A High Performance String Inverter:

- 95% efficiency maximizes your PV investment

- Fast MPPT tracking algorithm ensures maximum energy harvest from your array under any conditions

- Excellent thermal performance: provides full ...

List Price: ~~\$3,095.00~~

Our Price: \$2,395.00 per Each

3.3 kW Solar Grid-tie Inverter 240/208V



Xantrex GT Grid Intertie Inverter

The GT Solar Grid Tie Inverter is a high performance PV string inverter that offers high efficiency, lower installed cost, improved aesthetics and high reliability.

A High Performance String Inverter:

- 95% efficiency maximizes your PV investment

- Fast MPPT tracking algorithm ensures maximum energy harvest from your array under any conditions

- Excellent thermal performance: provides full ...

List Price: ~~\$3,775.00~~

Our Price: \$2,875.25 per Each

4 kW Solar Grid-tie Inverter 240/208V



Xantrex GT Grid Intertie Inverter

The GT Solar Grid Tie Inverter is a high performance PV string inverter that offers high efficiency, lower installed cost, improved aesthetics and high reliability.

A High Performance String Inverter:

- 95% efficiency maximizes your PV investment

- Fast MPPT tracking algorithm ensures maximum energy harvest from your array under any conditions

- Excellent thermal performance: provides full..

List Price: ~~\$4,030.90~~

Our Price: \$3,130.90 per Each

5 kW Solar Grid-tie Inverter 240/208V



Xantrex GT Grid Intertie Inverter

The GT Solar Grid Tie Inverter is a high performance PV string inverter that offers high efficiency, lower installed cost, improved aesthetics and high reliability.

A High Performance String Inverter:

95% efficiency maximizes your PV investment

Fast MPPT tracking algorithm ensures maximum energy harvest from your array under any conditions

Excellent thermal performance: provides full ...

List Price: \$4,950.50

Our Price: \$3,950.50 per Each

GTFX2524, 2.5 kW, 24V grid-intertie, PS



The OutBack GTFX-2524 is designed to survive harsh environments anywhere in the world. The GTFX2524 incorporate a unique die-cast aluminum, sealed housing, which keeps the electronic components cool while protecting them from the major causes of inverter failure - corrosion, dust, insect and animal damage - even temporary submersion and pressure washing. All of the GTFX models also now include a standard external cooling fan to improve operation in high ambient temperature conditions and ...

List Price: \$2,995.00

Our Price: \$2,409.00 per Each

GTFX3048, 3.0 kW, 48V grid-intertie, PS



The OutBack GTFX-3048 is designed to survive harsh environments anywhere in the world. The GTFX models incorporate a unique die-cast aluminum, sealed housing, which keeps the electronic components cool while protecting them from the major causes of inverter failure - corrosion, dust, insect and animal damage - even temporary submersion and pressure washing. All of the GTFX models also now include a standard external cooling fan to improve operation in high ambient temperature conditions and ...

List Price: \$2,995.00

Our Price: \$2,409.00 per Each

GVFX3524, 3.5 kW, 24V grid-intertie, PS



The OutBack Power Systems GVFX3524 is designed to survive harsh environments anywhere in the world. The GVFX 3524 incorporate a unique die-cast aluminum, vented housing, which keeps the electronic components cool while increasing the power output of the unit.

The OutBack Power Systems GVFX 3524 inverter is a modular "building block" sine wave inverter/charger that can be used for both small and large power systems. Each OutBack Power Systems inverter/charger is a complete power conversion

List Price: \$3,495.00

Our Price: \$2,495.00 per Each

GVFX3648 3.6 kW, 48V grid-intertie, PS



The OutBack Power Systems GVFX-3648 is designed to survive harsh environments anywhere in the world. The GVFX 3648 incorporate a unique die-cast aluminum, vented housing, which keeps the electronic components cool while increasing the power output of the unit.

The Outback Power Systems GVFX3648 inverter is a modular "building block" sine wave inverter/charger that can be used for both small and large power systems. Each OutBack inverter/charger is a complete power conversion system - DC ...

List Price: \$3,195.00

Our Price: \$2,495.00 per Each

SMA Combo Switch DC Disconnect/Combiner



The Combi-Switch - This new Combi-Switch was specially designed with installers in mind. It provides the code-required external DC disconnect and protection for the SB6000U Inverter all in one small enclosure. The Combi-Switch allows for up to four PV strings to be landed on individual Touch Safe™ fuse holders. 10 Amp fuses are provided for PV string over-current protection. The fuse outputs are then combined and routed through the disconnect switch. One pair of wires conveniently ...

List Price: \$795.21 per Each

Sunny Boy 1100U watt inverter w/ Display



SB 1100 1,100w maximum AC power output

SMA's Solar Technology division develops and produces string inverters for photovoltaic applications.

Use the SB1100U for kilowatt starter systems, educational, or demonstration projects. It's great to fill tight spaces, or as a solution for challenging roof topologies. Just like every other Sunny Boy Inverter the SB1100U can be configured for all of the communications options available. Which means you can combine them with any other ...

List Price: \$1,821.43 per Each

Sunny Boy 1800 watt grid intertie



SMA Sunny Boy 1800 Inverter with display

Features

- Easy to install
- No DC Distribution necessary
- System Diagnosis and Monitoring via Powerline
- Extended Temperature Range: 25° C to 60° C
- Protection Class IP65
- Stainless Steel Case for Outside Installation
- Equipped with MC and AC connectors

Advantages of the Sunny Boy 1800

- Minimal installation costs
- Perfect price/performance ratio
- Highest ...

List Price: \$0.00 per Each please contact us

Sunny Boy 700W grid intertie inverter



Use the SB700U for small starter systems. Field configurable for three output power ranges, this small inverter will allow a PV installation with as few as three solar modules. It's great to fill tight spaces, or as a solution for challenging roof topologies. Just like every other Sunny Boy Inverter the SB700U can be configured for all of the communications options available. Which means you can combine them with any other SMA inverter and access the data in one central location. As an added ...

List Price: \$1,983.94 per Each

Sine Wave Inverters

Outback 2 kW, 12V, true sine - sealed



The Outback FX inverter is a continuous rated modular "building" block sinewave inverter/charger which can be used for both small and large power systems. Each Outback FX inverter/charger is a complete power conversion system - DC to AC inverter, battery charger, and AC transfer switch.

Additional inverter/chargers can be connected at anytime in either parallel (120 VAC), series(120/240 VAC), or even three- phase (120/208VAC) configurations, which allows the system to be tailored to the ...

List Price: ~~\$2,995.00~~

Our Price: \$2,409.00 per Each

Outback 2.5 kW, 24V sealed Mobile Invert



The Outback FX inverter is a continuous rated modular "building" block sinewave inverter/charger which can be used for both small and large power systems. Each Outback FX inverter/charger is a complete power conversion system - DC to AC inverter, battery charger, and AC transfer switch.

Additional inverter/chargers can be connected at anytime in either parallel (120 VAC), series(120/240 VAC), or even three- phase (120/208VAC) configurations, which allows the system to be tailored to the ...

List Price: ~~\$2,995.00~~

Our Price: \$2,409.00 per Each

Outback 2.5 kW, 24V, true sine - sealed



The Outback FX inverter is a continuous rated modular "building" block sinewave inverter/charger which can be used for both small and large power systems. Each Outback FX inverter/charger is a complete power conversion system - DC to AC inverter, battery charger, and AC transfer switch.

Additional inverter/chargers can be connected at anytime in either parallel (120 VAC), series(120/240 VAC), or even three- phase (120/208VAC) configurations, which allows the system to be tailored to the ...

List Price: ~~\$2,995.00~~

Our Price: \$2,409.00 per Each

Outback 3 kW, 48V, true sine - sealed



The Outback FX inverter is a continuous rated modular "building" block sinewave inverter/charger which can be used for both small and large power systems. Each Outback FX inverter/charger is a complete power conversion system - DC to AC inverter, battery charger, and AC transfer switch.

Additional inverter/chargers can be connected at anytime in either parallel (120 VAC), series(120/240 VAC), or even three- phase (120/208VAC) configurations, which allows the system to be tailored to the ...

List Price: ~~\$2,995.00~~

Our Price: \$2,409.00 per Each

1kW, 12V sine wave inverter with 50A ch



The MMS Series Inverter/Charger is a pure sine wave inverter providing a cost effective solution for those with smaller power needs in mobile applications. Power Factor Corrected (PFC) Charger is built into all of Magnum inverter chargers. It uses less energy from a generator than a standard charger - using only 7.5 amps per 50 amps versus 12.5 amps used by standard chargers. Features: Standard transfer relay - 20 amp transfer relay will pass AC power through the inverter when using shore or ...

List Price: ~~\$1,399.00~~

Our Price: \$1,199.00 per Each

2 kW 12V sine wave inverter with 100A ch



The MS-AE Series comes in 24 and 48 volt configurations and can provide 120/240 volt output in one unit, eliminating the need to stack two units together to get 240 volts. Power Factor Corrected (PFC) Charger is built into all inverter/chargers; using less energy from a generator than a standard charger (25-30% less AC current than standard chargers). Multiple ports, including an RS485 communication port for network expansion and a remote port. Two legs at 30A per leg transfer service is ...

List Price: ~~\$2,185.00~~

Our Price: \$1,899.00 per Each

2.8 kW 12vSine wave inverter w 125A char



The MS Series Inverter/Charger from Magnum Energy is a new pure sine wave inverter designed specifically for the most demanding mobile application. Power Factor Corrected (PFC) Charger is built into all inverter/chargers. It uses less energy from a generator than a standard charger - using only 15 amps per 100 amps versus 23 amps used by standard chargers. The pure sine wave inverter, available in 12 or 24v, and power factor corrected charger provide clean, reliable inverter power with low ...

List Price: ~~\$2,899.00~~

Our Price: \$2,199.00 per Each

4 kW 24V sine wave invert w 105A charger



The MS Series Inverter/Charger from Magnum Energy is a new pure sine wave inverter designed specifically for the most demanding mobile application. Power Factor Corrected (PFC) Charger is built into all inverter/chargers. It uses less energy from a generator than a standard charger - using only 15 amps per 100 amps versus 23 amps used by standard chargers. The pure sine wave inverter, available in 12 or 24v, and power factor corrected charger provide clean, reliable inverter power with low ...

List Price: \$3,199.00

Our Price: \$2,499.20 per Each

4 kW 24V true sine inverter, 120/240



The MS-AE Series comes in 24 and 48 volt configurations and can provide 120/240 volt output in one unit, eliminating the need to stack two units together to get 240 volts. Power Factor Corrected (PFC) Charger is built into all inverter/chargers; using less energy from a generator than a standard charger (25-30% less AC current than standard chargers). Multiple ports, including an RS485 communication port for network expansion and a remote port. Two legs at 30A per leg transfer service is ...

List Price: \$3,299.00

Our Price: \$2,599.00 per Each

4.4 kW 48V sine, 120/240



The MS-AE Series comes in 24 and 48 volt configurations and can provide 120/240 volt output in one unit, eliminating the need to stack two units together to get 240 volts. Power Factor Corrected (PFC) Charger is built into all inverter/chargers; using less energy from a generator than a standard charger (25-30% less AC current than standard chargers). Multiple ports, including an RS485 communication port for network expansion and a remote port. Two legs at 30A per leg transfer service is ...

List Price: \$3,599.00

Our Price: \$2,599.00 per Each

Samlex 150W,12V Pure sine wave inverter



150 Watt Pure Sine Wave Power Inverter

Features

Continuous Output: 150W

Surge Output: 300W

12 VDC input and 115 VAC output

Low idle power draw of less than 0.3 Amps

Single Output Receptacle

High Efficiency Pure Sine Wave Power Inverter

Switching Mode Design

Pure Sine Wave Output Voltage

- **Overload Protection** - when load is too high shuts down inverter

List Price: \$409.97 per Each

Samlex 150W 24V Pure sine wave inverter



150 Watt Pure Sine Wave Power Inverter

Features:

Continuous Output: 150W

Surge Output: 200W

24 VDC input and 115 VAC output

Low idle power draw of less than 0.3 Amps

Single Output Receptacle

High Efficiency Pure Sine Wave Power Inverter

Switching Mode Design

Pure Sine Wave Output Voltage

Overload Protection - when load is too high shuts down inverter

List Price: \$429.28 per Each

Samlex 1500W,12V Pure sine wave inverter



1500 Watt Pure Sine Wave Power Inverter

Features

Continuous Output: 1500W

Surge Output: 2000W

12 VDC input and 115 VAC output

Low idle power draw of less than 1 Amp

dual output receptacle

High Efficiency Pure Sine Wave Power Inverter

Switching Mode Design

Pure Sine Wave Output Voltage

Overload Protection - when load is too high shuts down inverter

Short Circuit ...

List Price: \$998.20 per Each

Samlex 1500W,24V Pure sine wave inverter



1500 Watt Pure Sine Wave Power Inverter

Features

Continuous Output: 1500W

Surge Output: 2000W

24 VDC input and 115 VAC output

Low idle power draw of less than 1 Amp

dual output receptacle

High Efficiency Pure Sine Wave Power Inverter

Switching Mode Design

Pure Sine Wave Output Voltage

Overload Protection - when load is too high shuts down inverter

Short Circuit ...

List Price: \$1,093.88 per Each

Samlex 1500W,48V Pure sine wave inverter



1500 Watt Pure Sine Wave Power Inverter

Features

- Continuous Output: 1500W
- Surge Output: 2000W
- 48 VDC input and 115 VAC output
- Low idle power draw of less than 1 Amp
- dual output receptacle
- High Efficiency Pure Sine Wave Power Inverter
- Switching Mode Design
- Pure Sine Wave Output Voltage
- Overload Protection** - when load is too high shuts down inverter
- Short Circuit ...**

List Price: \$1,093.88 per Each

Samlex 300W,12V Pure sine wave inverter



300 Watt Pure Sine Wave Power Inverter

Features

- Continuous Output: 300W
- Surge Output: 400W
- 12 VDC input and 115 VAC output
- Low idle power draw of less than 0.35 Amps
- Single Output Receptacle
- High Efficiency Pure Sine Wave Power Inverter
- Switching Mode Design
- Pure Sine Wave Output Voltage
- Overload Protection** - when load is too high shuts down inverter
- Short ...**

List Price: \$426.50 per Each

Samlex 300W,24V Pure sine wave inverter



300 Watt Pure Sine Wave Power Inverter

Features

- Continuous Output: 300W
- Surge Output: 400W
- 24 VDC input and 115 VAC output
- Low idle power draw of less than 0.35 Amps
- Single Output Receptacle
- High Efficiency Pure Sine Wave Power Inverter
- Switching Mode Design
- Pure Sine Wave Output Voltage
- Overload Protection** - when load is too high shuts down inverter
- Short ...**

List Price: \$447.33 per Each

Samlex 600W,12V Pure sine wave inverter



600 Watt Pure Sine Wave Power Inverter

Features

- Continuous Output: 600W
- Surge Output: 800W
- 12 VDC input and 115 VAC output
- Low idle power draw of less than 0.85 Amps
- GFCI dual output receptacle
- High Efficiency Pure Sine Wave Power Inverter
- Switching Mode Design
- Pure Sine Wave Output Voltage
- Overload Protection** - when load is too high shuts down inverter
- Short ...**

List Price: \$757.03 per Each

Samlex 600W,24V Pure sine wave inverter



600 Watt Pure Sine Wave Power Inverter

Features

- Continuous Output: 600W
- Surge Output: 800W
- 24 VDC input and 115 VAC output
- Low idle power draw of less than 0.85 Amps
- GFCI dual output receptacle
- High Efficiency Pure Sine Wave Power Inverter
- Switching Mode Design
- Pure Sine Wave Output Voltage
- Overload Protection** - when load is too high shuts down inverter
- Short ...**

List Price: \$885.72 per Each

Samlex 600W,48V Pure sine wave inverter



600 Watt Pure Sine Wave Power Inverter

Features

- Continuous Output: 600W
- Surge Output: 800W
- 48 VDC input and 115 VAC output
- Low idle power draw of less than 0.85 Amps
- GFCI dual output receptacle
- High Efficiency Pure Sine Wave Power Inverter
- Switching Mode Design
- Pure Sine Wave Output Voltage
- Overload Protection** - when load is too high shuts down inverter
- Short ...**

List Price: \$885.72 per Each

Outback 2.8 kW, 12V, true sine – vented



The new OutBack VFX inverter is a ventilated version of the original sealed FX series modular "building block" sine wave inverter/charger that can be used for both small and large power systems. By allowing cooler outside airflow through the internal electronics, more AC power is available and operation in extremely hot environments is improved compared to the sealed FX series.

Each OutBack VFX inverter/charger is a complete power conversion system - DC to AC inverter, battery charger ...

List Price: ~~\$3,195.00~~

Our Price: \$2,495.00 per Each

Outback 3.5 kW, 24V, true sine - vented



The new OutBack VFX inverter is a ventilated version of the original sealed FX series modular "building block" sine wave inverter/charger that can be used for both small and large power systems. By allowing cooler outside airflow through the internal electronics, more AC power is available and operation in extremely hot environments is improved compared to the sealed FX series.

Each OutBack VFX inverter/charger is a complete power conversion system - DC to AC inverter, battery charger ...

List Price: ~~\$3,195.00~~

Our Price: \$2,495.00 per Each

Outback 3.6 kW, 48V, true sine - vented



The new OutBack VFX inverter is a ventilated version of the original sealed FX series modular "building block" sine wave inverter/charger that can be used for both small and large power systems. By allowing cooler outside airflow through the internal electronics, more AC power is available and operation in extremely hot environments is improved compared to the sealed FX series.

Each OutBack VFX inverter/charger is a complete power conversion system - DC to AC inverter, battery charger ...

List Price: ~~\$3,399.00~~

Our Price: \$2,549.00 per Each

4kW, 120/240VAC, 24VDC inverter



The XW Hybrid Inverter/Charger is a true sine wave inverter/charger that can be used for both residential and commercial applications; stand-alone, grid-backup, and grid-tie with battery energy storage. Capable of being grid-interactive or grid-independent, the XW Series will operate with generators and renewable energy sources to provide full-time or backup power.

Integrated balance-of-systems components

120/240-volt split-phase operation and true sine wave output ...

List Price: \$4,795.00

Our Price: \$3,967.00 per Each

6kW, 120/240VAC, 48VDC inverter



The XW Hybrid Inverter/Charger is a true sine wave inverter/charger that can be used for both residential and commercial applications; stand-alone, grid-backup, and grid-tie with battery energy storage. Capable of being grid-interactive or grid-independent, the XW Series will operate with generators and renewable energy sources to provide full-time or backup power.

Integrated balance-of-systems components

120/240-volt split-phase operation and true sine wave output ...

List Price: \$5,585.00

Our Price: \$4,815.00 per Each

If you have any queries, please feel free to contact us.

www.GreenerEnergy.ca

THANK YOU

sales@LivEnergySolutions.com

FOR MORE INFORMATION, PLEASE CONTACT US.