

2017 Clearance Sale



SunWize Power and Battery has overstock and older inventory that needs to find a new home. All items are limited to stock on hand and are subject to prior sale. All Sales are final, not returnable. \$250 Minimum order

**Updated 8-1-17**



Schneider Electric 600VDC , 80 Amp  
charge controller

SW # 001614

Built in 2014

Clearance priced at **\$700** each

6 available

Courtesy Schneider Electric

## Aug 2017 Schneider Clearance Sale

Other Schneider / Xantrex Items available						
MFR Part #	Qty	MFR DATE	SunWize part #	Item Description		Discounted Price/Unit
RNW865-1032	6		001614	Charge Controller, 600VDC Input, 24-48VDC Output, 80A, MPPT, LVD, SCH RNW8651032 <a href="http://dealer.sunwize.com/index.cfm?page=products&amp;productid=271">http://dealer.sunwize.com/index.cfm?page=products&amp;productid=271</a>	\$	700.00
RNWC12	1	2/12/2016	001625	C-12, 12A C-Series Charge/Lighting/Load Controller <a href="http://dealer.sunwize.com/index.cfm?page=products&amp;productid=274">http://dealer.sunwize.com/index.cfm?page=products&amp;productid=274</a>	\$	44.00
82-0123-01	2		002007	15A Digital Echo Charger AC Charger with Wiring Kit - 12VDC	\$	42.00
804-1220-02	2	2013-2014	003413	AC Battery Charger, 20A, 90-265VAC, 12VDC, XAN TRUECharge2 <a href="http://dealer.sunwize.com/index.cfm?page=products&amp;productid=843">http://dealer.sunwize.com/index.cfm?page=products&amp;productid=843</a>	\$	140.00
808-0232-01	2		003416	Battery Temperature Sensor for TC/BC/XC	\$	15.00
809-0921	1		015602	Xanbus system control panel	\$	99.00
809-0921	5		001596	XW Connection Kit <a href="http://dealer.sunwize.com/index.cfm?page=products&amp;productid=258">http://dealer.sunwize.com/index.cfm?page=products&amp;productid=258</a>	\$	300.00
RNW865-1070	196		001602	80A PNL Circuit Breaker 1P 125VDC	\$	14.00
RNW865-1075	400		001603	60A 1P Panel Mount with Breaker 160VDC	\$	13.00
RNW989-1050	1	8/8/2016	001605	TR-Conduit Box <a href="http://dealer.sunwize.com/index.cfm?page=products&amp;productid=267">http://dealer.sunwize.com/index.cfm?page=products&amp;productid=267</a>	\$	30.00

# Inverters

RNW989-1060	6	2008-2009	001606	On/Off TR-Remote <a href="http://dealer.sunwize.com/index.cfm?page=products&amp;productid=268">http://dealer.sunwize.com/index.cfm?page=products&amp;productid=268</a>	\$	19.00
865-1056	1	7/11/2016	001616	Europe Communications Gateway	\$	99.00
854-2021-01	1		002002	50' LinkLITE Connection Kit	\$	35.00
RNW865-1017	1	8/13/2016	016419	Inverter accessory AC Breaker Panel 120/240V	\$	194.00
RNW865-1080	19		014044	100A Surface Mount Circuit Breaker - 1P 125VDC <a href="http://dealer.sunwize.com/index.cfm?page=products&amp;productid=2757">http://dealer.sunwize.com/index.cfm?page=products&amp;productid=2757</a>	\$	16.00
809-0901	1		016425	Network Termination-Male Xanbus	\$	1.00

## Breakers!



Schneider #	SWPB#	Description	Std Price	Clearance	Qty
RNW8651070	001603	60A Panel Mount – 160VDC	\$37.50	\$25	400
RNW8651075	001602	80A Panel Mount – 160VDC	\$38.33	\$26	196
RNW8651075	014044	100A, 125VDC	\$42	\$28	19



SunWize part # 001945, Xantrex 806-1220, 2000W-12V Prowatt sine wave inverter, Qty 11 available, **Contact us for Clearance Price**

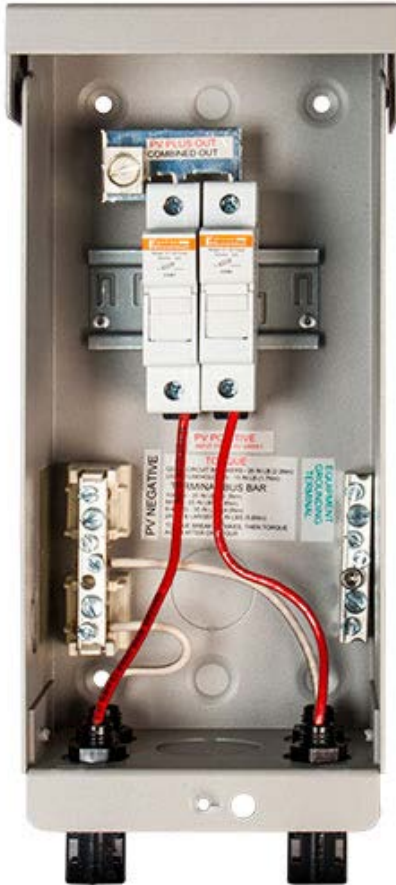
<http://dealer.sunwize.com/index.cfm?page=products&productid=442>

# Wind Turbine



SWPB# 003717, Southwest Wind WH500-10-48V, 3000W  
48V wind turbine, New in the Crate, Your price is \$ 2,000

**MNPV2-MC4**



The Pre-wired MNPV2 combiner is rated for outdoor use. Designed for combining high voltage strings using 10mm x 38mm fuses up to 60A total. The use of touch safe din rail mount fuse holders and fuses allow operation up to 600 Volts. The MNPV2 is rated for up to 60 amps.

Fast, Convenient hook up with industry standard connectors  
 All aluminum powder coated housing that won't rust  
 Flip up cover that can stay in the open position during installation

PV Negative bus bar with #6 and 1/0 connections

Chassis ground bus bar with #6 and 1/0 connections

Standard DIN rail with (x) 30 amp touch safe fuseholders. 15 amp fuses included.

Tin plated copper bus bar that connect PV Plus outputs

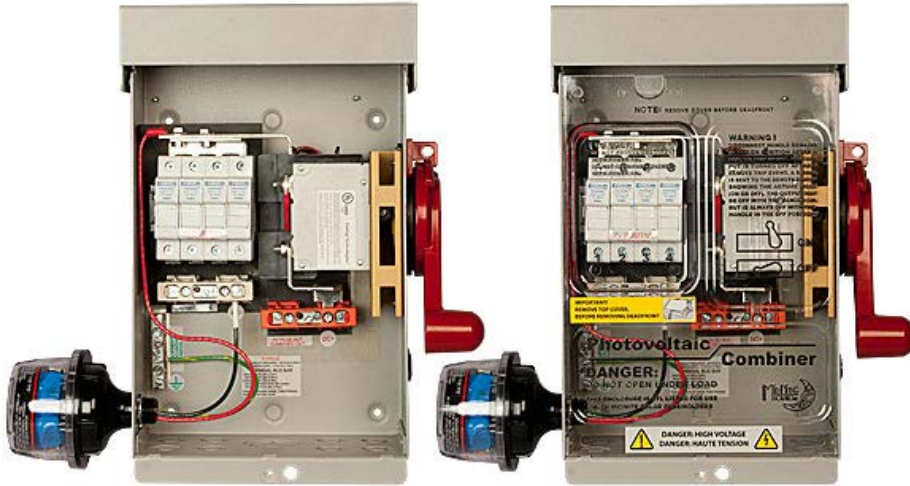
Dead front cover snaps into place after wiring is complete for safety

Connectors for PV in and PV out on bottom, additional knockouts on bottom and sides

Model	List Price	Qty	Clearance Price	SWPB#
MNPV2-MC4	\$189.00	1	\$84	015019



**MNPV4HV-DISCO 3R-DLX**



The MNPV4HV-DISCO 3R-DLX's red handled is **LOCKABLE IN THE OFF POSITION!**

Type 3R aluminum enclosure (no rust, won't turn to dust)

90° C terminals

See thru deadfront & color coded busbar guards included

Meets 2014 NEC 690.12

Current Rating - 80A

Output Circuits - 1

Max. Output Wire Size - 1/0

Load Break Rated

Four Fuseholders ([MNTS](#)) installed

Four 15a/600v fuses installed

Works with the [Birdhouse Warranty](#) - 5 yrs.

Listed by ETL for US & Canada

Model	List Price	Qty	Clearance Price	SWPB#
MNPV4HV-DISCO 3R-DLX	\$589.00	3	\$250 each	014937

**MNDC125-L**

Main breaker on Left



White powder coated aluminum with 125A/125VDC breaker and 5 dinrail breaker slots or 3 panel mount breaker slots.

Model	List Price	Qty	Clearance Price	SWPB#
MNDC125	\$220.00	6	\$99	006260

## NOTTAGUTTER

**FEATURES:**Environmental Rating - Type 1 (Indoor)

Install up to four E-Panels with each Nottagutter.

The Nottagutter accepts two E-Panels on top and two E-Panels bottom or on the sides

Includes one 2 pole 60 amp bypass breaker and two 2 pole 60 amp inverter breakers

Accommodates up to 4 120v inverters like the Outback FX or 2 of the 240v inverters like the Magnum PAE series as shipped and can be expanded to 8 120v inverters or 4 240v inverters

Plus and minus busbars

Optional Din Rail bracket to support 6 additional Din Rail breakers

Locations for 2 panel mount breakers from 5 amp to 250 amp. See accessories below

Main Breaker Current Rating - 250A

Number of spaces - 12

Bus bar rating - 180A

Environment type - 1 (Indoor)

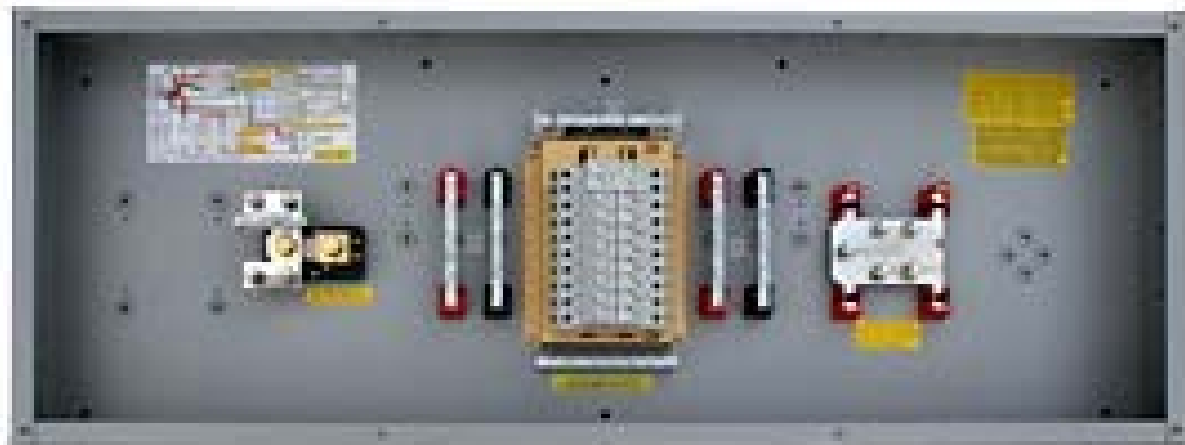
Max. Wire Size - 4/0

Max. AC Voltage - 277VAC

Max. DC Voltage - 300VDC

[Warranty](#) - 5 yrs.

Listed by ETL for US & Canada



Model	List Price	Qty	Clearance Price	SWPB#
NOTTAGUTTER	\$699.00	1	\$345	014829

## MNE250XW-SINGLE

**Features:** Inverter battery breaker, 2 separate 60 amp AC inputs for generator and utility 60 amp AC bypass switch , Knockouts for up to seven din rail mount DC DCGFP63 or AC breakers and 12 panel mount or DC-GFP80 breakers

Massive tin plated copper bus bars directly connect to the XW's battery terminals

Bus bars for AC inputs , AC output neutral, ground, PV + in, PV- in, Bat +, Bat- 500 amp shunt ([MNSHUNT](#)) , Metal dead front behind the reversible door

Charge controllers mount to either side or both sides at once for dual controllers

AC bypass can be configured as input & output on/off as well as AC bypass.(Note: The XW 60 amp controller can mount on the Right side only due to their isolated communications compartment)

The XW MPPT controller requires no mounting bracket. FM60, FM80 and Classic require Right or Left E-Panel charge control mounting brackets. Right hand bracket furnished standard.

Main Breaker Current Rating – 250 ,Number of spaces - 19

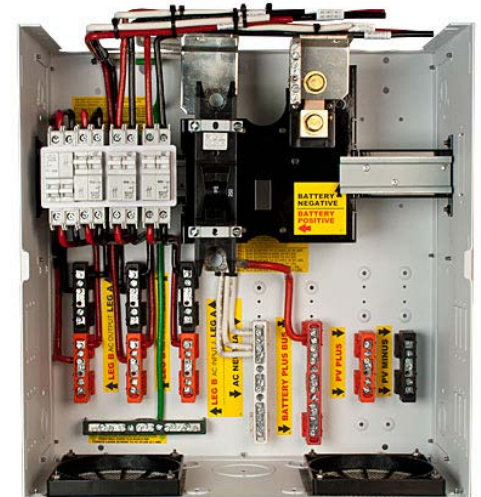
Environmental Rating - Type 1 (Indoor)

Max. Wire Size - 4/0 AWG, Max. AC Voltage - 240VAC

Max. DC Voltage - 300VDC, Listed by ETL for US & Canada

Colored to Match OLD XW not New XW+

Model	List Price	Qty	Clearance Price	SWPB#
MNE250XW-SINGLE	\$1100.00	1	\$505	006299



**MNBE-B**



Battery Enclosure with locking door and one shelf. Holds eight group 31 or sealed golf cart sized batteries. Gray powder coated steel. Two cabinets can be stacked horizontal or vertical for expansion. Ships knocked down in two cartons. Battery are not included.

Model	List Price	Qty	Clearance Price	SWPB#
MNBE-B	\$660.00	1	\$290	006244

**MNBE-C**



MNBE-C Battery Enclosure with locking door and three shelves. Holds twelve group 31 or sealed golf cart sized batteries and even the 14" tall PVX-3050T from Concorde. MNBE-C battery enclosure accepts MNEDC175 or 250 breakers. Gray powder coated steel. Two cabinets can be stacked horizontal for expansion. Enclosure size: 36.5" wide x 16" deep x 55" tall/261 Lbs including pallet (freight truck only)

Crated and Ready to go.



Model	List Price	Qty	Clearance Price	SWPB#
MNBE-C	\$999.00	1	\$440	006246

**MNBE-C8D**

MNBE-C8D Battery Enclosure with locking door and four shelves. Holds four 8D batteries. Gray powder coated steel. Two cabinets can be stacked horizontal for expansion. Enclosure size: 36.5" wide x 16" deep x 55" tall/261 Lbs including pallet (freight truck only)

Model	List Price	Qty	Clearance Price	SWPB#
MNBE-C8D	\$1060.00	1	\$467	015188

**MNBE-CL16**

MNBE-CL16 Battery Enclosure with locking door and two shelves. Holds eight sealed L-16 batteries. Gray powder coated steel. Two cabinets can be stacked horizontal for expansion. Enclosure size: 36.5" wide x 16" deep x 55" tall/261 Lbs including pallet (truck freight only)

Type 1 enclosure

[Warranty](#) - 5 yrs.

Listed by ETL for US & Canada

Made in the USA

Model	List Price	Qty	Clearance Price	SWPB#
MNBE-CL16	\$969.00	1	\$430	006338



## MNBE-D



Our Best Value! Battery Enclosure with locking door and two shelves. MNBE-D holds 8 GVX3050T or 8 golf cart or 8 group 31 batteries. With the optional third shelf, the MNBE-D holds 12 group 31 batteries. MNBE-D battery enclosure accepts MNEDC175 or 250 breakers. Gray powder coated steel. The image shows 8 GVX3050T batteries (not included). Ships knocked down in two boxes.

Model	List Price	Qty	Clearance Price	SWPB#
MNBE-D	\$739.00	4	\$379	006298

**MNBE-D3R**



An aluminum outdoor enclosure which is identical to the MNBE-D. This enclosure is not listed as a 3R enclosure but it is built to 3R standards, so while it is a listed enclosure it is not officially listed for outdoor use.

Rain tight white powder coated aluminum battery enclosure with locking door and two shelves. This unit is vented. MNBE-D holds 8 PVX3050T or 8 golf cart or 8 group 31 batteries. Ships knocked down in two boxes.

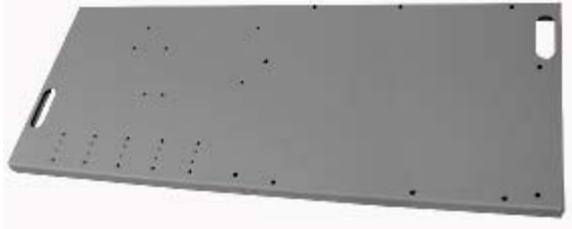
Model	List Price	Qty	Clearance Price	SWPB#
MNBE-D3R	\$949.00	1	\$418	006322

**MNBE-E**

Battery Enclosure with locking door. Holds eight L16 batteries on two shelves. Holds 12 group 31 or golf cart batteries with additional shelf. Gray powder coated steel. Two cabinets can be stacked horizontal for expansion. Use the "Large back up kits" to have 2 shelves of batteries plus inverter & charge controller on the top 3rd shelf. Ships knocked down in two cartons.

Model	List Price	Qty	Clearance Price	SWPB#
MNBE-E	\$839.00	1	<del>\$839.00</del> \$370	006312

**MNSHELF**



Extra shelf for MNBE-C, MNBE-D, or MNBE-E

Model	List Price	Qty	Clearance Price	SWPB#
MNSHELF	\$89.00	2	\$32	006325

**MNSPD-600**



The MidNite Solar 600V Surge Protector Device (MNSPD) is a Type 2 device per UL1449 rev3 and has an outdoor rating of 4X for outdoor use. Protection for grid-tie PV combiners and inverter input circuits.

Model	List Price	Qty	Clearance Price	SWPB#
MNSPD-600	\$119.00	2	\$53	006330

## LA602DC



## Specifications

Type of Design	Silicon Oxide Varistor
Maximum number of surges	Unlimited
Response time one milliamp test	5 nanoseconds
Response time to clamp 10,000 amps	10 nanoseconds
Response time to clamp 50,000 amps	25 nanoseconds
Maximum Current	LA602DC 100,000 amps

Model	List Price	Qty	Clearance Price	SWPB#
LA602DC	\$70	8	\$49	004000

## PSX-240



### PSX-240 (Auto former with Housing)

The OutBack PSX-240 (6 kVA) autotransformer can be used for 120 to 240 Vac step-up or 240 to 120 Vac step-down applications, generator balancing, general split-phase output balancing, or balancing the outputs of series-stacked inverters. Incorporating a transformer with 120 Vac / 30 Aac primary and secondary side, a temperature-activated cooling fan and a 25 Aac dual-pole breaker in a steel enclosure, the PSX-240 is ready to install in your custom application. Use for 120/240 Vac, 60 Hz systems only.

Model	List Price	Qty	Clearance Price	SWPB#
PSX-240	\$699.00	1	\$400	006081

## MATE2 Controller



The **Mate2** is a complete Outback system control module and display for inverters and FlexMax controllers in any combination. Its display shows operation and allows programming and adjustment of inverter and controller set points. It can be located up to 1,000 feet away from the system and includes an RS232 port for connection to a PC for data logging and system monitoring.

The Mate2 system controller is not compatible with Outback's Radian or FXR series of inverters.

MATE2 usable with older FX /VFX and Marine inverters

Model	List Price	Qty	Clearance Price	SWPB#
MATE2	\$295.00	6	\$ 175	006063



## FN-DC, FlexNet DC



**OutBack Power's FLEXnet DC** is the ultimate DC system monitoring device. Our integrated networked communications make valuable, usable data available from your system and viewable on an OutBack MATE communications device, providing you with the critical answers about your system's health, performance and efficiency.

Model	List Price	Qty	Clearance Price	SWPB#
FN-DC	\$379.00	12	\$ 200	006118

SRE-BE1



## Product Overview

Smart RE Outdoor Battery Enclosure. The Smart RE battery enclosure holds four 31-series sealed batteries, including the new "tall" 31 series batteries.

Model	List Price	Qty	Clearance Price	SWPB#
SRE-BE1	\$960	1	\$ 250	006134

SunWize Power & Battery has high product quality standards and received some of these enclosures with inconsistent white powder coat. Some areas are overpainted and some areas have thin coverage. Since the enclosure is aluminum, this will not affect the performance or life of the enclosure



The SunWize Power & Battery M1-8D aluminum enclosure features a white powder-coated finish and a NEMA3R rating for indoor or outdoor use. The M1-8D enclosure can mount on a flat vertical surface or on a variety of pole sizes. It also features a pad lockable wing latch for added security.

The M1-8D enclosure can hold a variety of battery sizes with plenty of space left over for controls equipment on its two backplates. The rear mounted backplate measures 15" x 6.5" and the side mounted backplate measures 9.5" x 6.25". There are eight 1/2" knockouts available, four on the back and four on the bottom, for wiring purposes

Model	Qty	Clearance Price	SWPB#
M1-8D Grade 2	7+	\$ 140	260022

# Iota Battery Chargers



SW #	Model	Description	Qty	Price
`003378	DLS-240-55	55A DLS Series AC Charger - 13.6VDC 240VAC	2	\$ 177.75
`003388	DLS27-15	15A DLS Series AC Charger - 27V	1	\$ 119.25
`003403	DLS-30	30A DS Series Battery Charger 12V	12	\$ 87.00
`003427	DLS-75	75A DLS Series Battery Charger - 12V	16	\$ 157.50
`003428	DLS-90	90A DLS Series Battery Charger - 12V	9	\$ 168.00
`013955	DLS-240-27-40	AC Battery Charger, 40A, 216-264VAC, 24VDC,IOT DLS-240-27-40	1	\$ 266.25



## Features

- PWM shunt battery charging
- state of charge (SOC) battery regulation
- built in Ah counter
- boost charging
- equalising charge
- float charging
- automatic load reconnection
- manual load switch
- automatic selection of voltage (12 V / 24 V)
- temperature compensation
- positive grounding
- (or) negative grounding on one terminal
- field adjustable parameters by two buttons
- lighting control options during nighttime

SW #	Model	Description	Qty	Price
019925	PR 1010	12V/24V, 10 Amp Charge Controller <b>New Old Stock made in approx. 2014</b>	39	<b>\$ 50 each</b> <b>Qty 10+ for</b> <b>\$27 each</b>



**SunWize**  
*Age of Power Autonomy*

**Contact us today**

866-827-6527

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