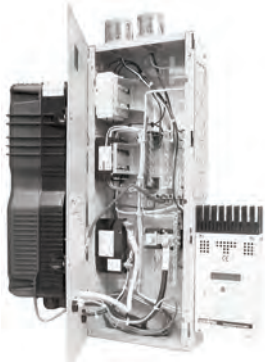


NESE PRE-WIRED POWER PANEL SYSTEMS

Prewired Inverter/ Charge Controller Systems

This is the easiest, quickest and least expensive way to get a Magnum, OutBack or Xantrex prewired system. We wire the charge controller/ disconnect parts for you. All you have to do is mount the inverter and prewired equipment on a plywood board and hook up the inverter/battery cables and the array wires. All equipment is certified to UL standards.



MM1512AE System:
 Input: 12 VDC Battery Bank
 Output: 120 VAC Modified Sine wave
 Charger: 70 amps at 12 VDC
 Max. Array Input: 40 amps at 12VDC

MM1512AE and C40/CM attached to MidNite Solar disconnect, shown with door open.

Note: This system can be configured for a 24VDC battery bank featuring an MM1524 inverter for \$2179

747-1512	Magnum MM1512AE Inverter	\$899.00
747-006	Magnum MN-ARC50 Control	299.00
757-005	MidNite MNE125STMM-L Disconnect	529.00
757-009	MidNite MNDC-GFP Gnd Fault Protector	69.00
343-040	2 MidNite MNEPV 40A Circuit Breakers	30.00
730-040	Trace C40 Charge Cont.	159.00
730-041	C40 Digital Volt Meter	99.00
312-3010	10' 2/0 Inverter Cables	139.00
757-020	2 MidNite Lightning Arrestors	238.00
Total:		\$2461.00
Special Kit Price:		\$2199



RD2212 System
 Input: 12 VDC Battery Bank
 Output: 120 VAC Modified Sine wave
 Charger: 110 amps at 12 VDC
 Max. Array Input: 40 amps at 12VDC

RD2212 and C40/CM attached to MidNite Solar disconnect, shown with door open.

Note: This system can be configured for a 24VDC battery bank featuring an RD2824 inverter for \$2909

747-2212	Magnum RD2212 Inverter	\$1459.00
747-006	Magnum MN-ARC50 Control	299.00
757-005	MidNite MNE250STM-L Disconnect	619.00
757-009	MidNite MNDC-GFP Gnd Fault Protector	69.00
343-040	2 MidNite MNEPV 40A Circuit Breakers	30.00
730-040	Trace C40 Charge Cont.	159.00
730-041	C40 Digital Volt Meter	99.00
312-3010	10' 2/0 Inverter Cables	139.00
757-020	2 MidNite Lightning Arrestors	238.00
Total:		\$3111.00
Special Kit Price:		\$2739



OutBack VFX2812 System:
 Input: 12 VDC Battery Bank
 Output: 120 VAC Sine wave
 Charger: 125 amps at 12 VDC
 Max. Array Input: 60 amps at 12VDC or 30 amps at 24VDC

VFX2812 and FM60 attached to MidNite Solar disconnect, shown with door closed.

745-2812	OutBack VFX2812 Inverter	\$2569.00
746-001	OutBack MATE Controller	295.00
757-002	MidNite MNE250STS-L Disconnect	619.00
757-009	MidNite MNDC-GFP Gnd Fault Protector	69.00
343-063	2 MidNite MNEPV 63A Circuit Breakers	30.00
735-060	OutBack FM60 Charge Cont.	749.00
312-2010	10' 4/0 Inverter Cables	219.00
757-020	2 MidNite Lightning Arrestors	238.00
Total:		\$4788.00
Special Kit Price:		\$4069



OutBack VFX3524 System:
 Input: 24 VDC Battery Bank
 Output: 120 VAC Sine wave
 Charger: 85 amps at 24 VDC
 Max. Array Input: 60 amps at 24VDC or 30 amps at 48VDC

VFX3524 and FM60 attached to MidNite Solar disconnect, shown with door open..

Note: This system can be configured for a 48VDC battery bank featuring an OutBack VFX3648 inverter for \$3989

745-3524	OutBack VFX3524 Inverter	\$2569.00
746-001	OutBack MATE Controller	295.00
757-002	MidNite MNE250STS-L Disconnect	619.00
757-009	MidNite MNDC-GFP Gnd Fault Protector	69.00
343-063	2 MidNite MNEPV 63A Circuit Breakers	30.00
735-060	OutBack FM60 Charge Cont.	749.00
312-2010	10' 4/0 Inverter Cables	219.00
757-020	2 MidNite Lightning Arrestors	238.00
Total:		\$4788.00
Special Kit Price:		\$4069

NESE PRE-WIRED POWER PANEL SYSTEMS

Magnum 120VAC System:
 Input: 12 VDC Battery Bank
 Output: 120VAC Sinewave
 Charger: 100 amps at 12 VDC
 Max. Array Input: 40 amps at 12VDC

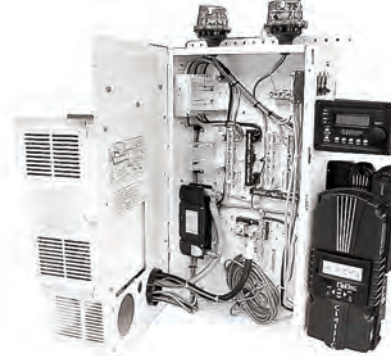


MS2012 and C40/CM attached to MidNite Solar disconnect, shown with door closed.

Note: This system can be configured for a 24VDC battery bank featuring an MS2024 inverter for \$3199

747-2012	Magnum MS2012 Inverter	\$2149.00
747-006	Magnum ME-ARC50 Remote Control	299.00
757-016	MidNite MNE175STM-L Disconnect	619.00
730-040	Xantrex C40 Charge Controller	159.00
730-041	Xantrex CM Mater Set	99.00
757-009	MidNite MNDC-GFP Gnd Fault Protector	69.00
343-040	2 MidNite MNEPV 40A DC Breakers	30.00
312-2010	10' 2/0 Invert Cables	139.00
757-020	2 MidNite Lightning Arrestors	238.00
Total:		\$3801.00
Special Kit Price:		\$3209

Magnum 120VAC System:
 Input: 24 VDC Battery Bank
 Output: 120 VAC Sinewave
 Charger: 105 amps at 24 VDC
 Max. Array Input: 80 amps at 24VDC or
 40 amps at 48VDC



MS4024 and Classic 150 attached to MidNite Solar disconnect, shown with door open.

747-4024	Magnum MS4024 Inverter	\$2599.00
747-006	Magnum ME-ARC50 Remote Control	299.00
757-016	MidNite MNE250STM-L Disconnect	619.00
757-110	MidNite Classic 150 Charge Controller	850.00
746-080	2 MidNite MNEDC 80A DC Breakers	50.00
312-2010	10' 4/0 Invert Cables	219.00
757-020	2 MidNite Lightning Arrestors	238.00
Total:		\$4874.00
Special Kit Price:		\$4129

Magnum 240/120VAC System:
 Input: 24 VDC Battery Bank
 Output: 120/240 VAC Sinewave
 Charger: 105 amps at 24 VDC
 Max. Array Input: 60 amps at 24VDC or
 30 amps at 48VDC



MS4024PAE and Classic 150 attached to MidNite Solar disconnect, shown with door closed.

Note: This system can be configured for a 48VDC battery bank featuring an MS4448PAE inverter for \$4299

747-001	Magnum MS4024PAE Inverter	\$2699.00
747-006	Magnum ME-ARC50 Remote Control	299.00
757-001	MidNite MNE250STM-L-240 Disconnect	799.00
757-110	Classic 150 Charge Controller	850.00
746-080	2 MidNite MNEDC 80A DC Breakers	50.00
312-4010	10' 4/0 Invert Cables	219.00
757-020	2 MidNite Lightning Arrestors	238.00
Total:		\$5154.00
Special Kit Price:		\$4389

XW 4024 System:
 Input: 24 VDC Battery Bank
 Output: 120/240 VAC Sine Wave
 Charger: 150 amps at 24 VDC
 Max. Array Input: 60 amps at 24VDC

Note: This system can be configured for a 48VDC battery bank featuring an XW4548 inverter for \$6069 or an XW6048 for \$6639



740-001	Xantrex XW 4024 Inverter	\$3950.00
741-010	XW DC Disconnect	1800.00
741-012	XW Control Panel	300.00
730-061	Xantrex XW60 Charge Cont.	685.00
741-015	Two XW 60A Breakers	50.00
312-4010	10' 4/0 Invert Cables	219.00
757-020	Two MidNiteDC Lightning Arrestors	238.00
Total:		\$7242.00
Special Kit Price:		\$6069