

Trinity Solar		Advanced Energy Solar Energy BU		Commercial/Utility			
2012 Price List							
Part Number		Part Description		List Price		Net Price	
PVP35kW							
PVP35kW-208		PVP35kW-208: 35kW grid-tied commercial inverter. 208 VAC		\$ 19,982.00		\$ 16,385.24	
PVP35kW-480		PVP35kW-480: 35kW grid-tied commercial inverter. 480 VAC		\$ 19,982.00		\$ 16,385.24	
PVP35kW-SC-01-200		One Circuit Fused Subcombiner: One 200A fuse		\$ 600.00		\$ 492.00	
PVP35kW-SC-02-100		Two Circuit Fused Subcombiner: Two 100A fuses		\$ 530.00		\$ 434.60	
PVP35kW-SC-03-70		Three Circuit Fused Subcombiner: Three 70A fuses		\$ 560.00		\$ 459.20	
PVP35kW-SC-04-50		Five Circuit Fused Subcombiner: Four 50A fuses		\$ 650.00		\$ 533.00	
PVP35kW-SC-CUST		Custom Fused Subcombiner: pricing based on requested configuration		Call PVP		Call PVP	
PVP50kW							
PVP50kW-208		PVP50kW-208: 50kW grid-tied commercial inverter. 208 VAC		\$ 26,093.00		\$ 21,396.26	
PVP50kW-480		PVP50kW-480: 50kW grid-tied commercial inverter. 480 VAC		\$ 26,093.00		\$ 21,396.26	
PVP50kW-208-SS		PVP50kW-208: 50kW grid-tied commercial inverter. Stainless Steel cabinet. 208 VAC		\$ 39,400.00		\$ 32,308.00	
PVP50kW-480-SS		PVP50kW-480: 50kW grid-tied commercial inverter. Stainless Steel cabinet. 480 VAC		\$ 39,400.00		\$ 32,308.00	
PVP50kW-SC-02-150		PVP50kW Two Circuit Fused Subcombiner: Two 150A fuses		\$ 860.00		\$ 705.20	
PVP50kW-SC-03-100		PVP50kW Three Circuit Fused Subcombiner: Three 100A fuses		\$ 570.00		\$ 467.40	
PVP50kW-SC-04-70		PVP50kW Four Circuit Fused Subcombiner: Four 70A fuses		\$ 690.00		\$ 565.80	
PVP50kW-SC-05-60		PVP50kW Five Circuit Fused Subcombiner: Five 60A fuses		\$ 660.00		\$ 541.20	
PVP50kW-SC-CUST		PVP50kW Custom Fused Subcombiner: pricing based on requested configuration		Call PVP		Call PVP	
PVP75kW							
PVP75kW-208		PVP75kW-208: 75kW grid-tied commercial inverter. 208 VAC		\$ 37,054.00		\$ 30,384.28	
PVP75kW-480		PVP75kW-480: 75kW grid-tied commercial inverter. 480 VAC		\$ 37,054.00		\$ 30,384.28	
PVP75kW-208-SS		PVP75kW-208: 75kW grid-tied commercial inverter. Stainless Steel cabinet. 208 VAC		\$ 54,500.00		\$ 44,690.00	
PVP75kW-480-SS		PVP75kW-480: 75kW grid-tied commercial inverter. Stainless Steel cabinet. 480 VAC		\$ 54,500.00		\$ 44,690.00	
PVP75kW-SC-01-450		PVP75kW One Circuit Fused Subcombiner: Single 450A fuse		\$ 1,450.00		\$ 1,189.00	
PVP75kW-SC-02-225		PVP75kW Two Circuit Fused Subcombiner: Two 225A fuses		\$ 1,700.00		\$ 1,394.00	
PVP75kW-SC-03-150		PVP75kW Three Circuit Fused Subcombiner: Three 150A fuses		\$ 1,300.00		\$ 1,066.00	
PVP75kW-SC-03M-150		PVP75kW Three Circuit Fused Subcombiner with Monitoring: 3x150A, modbus output (NOTE: Modbus master device required to collect & report data)		\$ 2,500.00		\$ 2,050.00	
PVP75kW-SC-04-100		PVP75kW Four Circuit Fused Subcombiner: Four 100A fuses		\$ 950.00		\$ 779.00	
PVP75kW-SC-05-100		PVP75kW Five Circuit Fused Subcombiner: Five 100A fuses		\$ 1,000.00		\$ 820.00	
PVP75kW-SC-06-75		PVP75kW Six Circuit Fused Subcombiner: Six 75A fuses		\$ 1,150.00		\$ 943.00	
PVP75kW-SC-06M-75		PVP75kW Six Circuit Fused Subcombiner with Monitoring: 6 x 75A, modbus output (NOTE: Modbus master device required to collect & report data)		\$ 4,350.00		\$ 3,567.00	
PVP75kW-SC-09-75		PVP75kW Nine Circuit Fused Subcombiner: Nine 75A fuses		\$ 1,650.00		\$ 1,353.00	
PVP75kW-SC-CUST		PVP75kW Custom Fused Subcombiner: pricing based on requested configuration		Call PVP		Call PVP	

PVP100kW			
PVP100kW-208	PVP100kW-208: 100kW grid-tied commercial inverter. 208 VAC	\$ 40,158.00	\$ 32,126.40
PVP100kW-480	PVP100kW-480: 100kW grid-tied commercial inverter. 480 VAC	\$ 40,158.00	\$ 32,126.40
PVP100kW-208-SS	PVP100kW-208: 100kW grid-tied commercial inverter. Stainless Steel cabinet. 208 VAC	\$ 57,700.00	\$ 46,160.00
PVP100kW-480-SS	PVP100kW-480: 100kW grid-tied commercial inverter. Stainless Steel cabinet. 480 VAC	\$ 57,700.00	\$ 46,160.00
PVP100kW-SC-01-600	PVP100kW One Circuit Fused Subcombiner: Single 600A fuse	\$ 1,450.00	\$ 1,160.00
PVP100kW-SC-02-300	PVP100kW Two Circuit Fused Subcombiner: Two 300A fuses	\$ 1,700.00	\$ 1,360.00
PVP100kW-SC-03-200	PVP100kW Three Circuit Fused Subcombiner: Three 200A fuses	\$ 1,300.00	\$ 1,040.00
PVP100kW-SC-03M-200	PVP100kW Three Circuit Fused Subcombiner w/Monitoring: 3x200A, modbus output (NOTE: Modbus master device required to collect & report data)	\$ 2,500.00	\$ 2,000.00
PVP100kW-SC-04-150	PVP100kW Four Circuit Fused Subcombiner: Four 150A fuses	\$ 1,550.00	\$ 1,240.00
PVP100kW-SC-05-110	PVP100kW Five Circuit Fused Subcombiner: Five 110A fuses	\$ 1,700.00	\$ 1,360.00
PVP100kW-SC-05M-110	PVP100kW Five Circuit Fused Subcombiner w/Monitoring: 5x110A, modbus output (NOTE: Modbus master device required to collect & report data)	\$ 3,350.00	\$ 2,680.00
PVP100kW-SC-06-100	PVP100kW Six Circuit Fused Subcombiner: Six 100A fuses	\$ 1,150.00	\$ 920.00
PVP100kW-SC-06M-100	PVP100kW Six Circuit Fused Subcombiner w/ Monitoring: 6 x 100A, modbus output (NOTE: Modbus master device required to collect & report data)	\$ 4,350.00	\$ 3,480.00
PVP100kW-SC-09-75	PVP100kW Nine Circuit Fused Subcombiner: Nine 75A fuses	\$ 1,650.00	\$ 1,320.00
PVP100kW-SC-CUST	PVP100kW Custom Fused Subcombiner: pricing based on requested configuration	Call PVP	Call PVP
PVP260kW			
PVP250kW-480	PVP250kW: grid-tied commercial inverter. 480 VAC	\$ 87,516.00	\$ 68,262.48
PVP260kW-480	PVP260kW: grid-tied commercial inverter. 480 VAC	\$ 87,516.00	\$ 68,262.48
PVP260kW-LV-480	PVP260kW: grid-tied commercial inverter. Low voltage input (265 VDC). 480 VAC	\$ 87,516.00	\$ 68,262.48
PVP260kW-480-SS	PVP260kW: grid-tied commercial inverter. Stainless Steel cabinet. 480 VAC	\$ 105,800.00	\$ 82,524.00
PVP260kW-LV-480-SS	PVP260kW: grid-tied commercial inverter. Low voltage input (265 VDC). Stainless Steel cabinet. 480 VAC	\$ 105,800.00	\$ 82,524.00
PVP260kW-SC-04-400	PVP260kW Four Circuit Fused Subcombiner: Four 400A fuses	\$ 2,550.00	\$ 1,989.00
PVP260kW-SC-05-300	PVP260kW Five Circuit Fused Subcombiner: Five 300A fuses	\$ 3,000.00	\$ 2,340.00
PVP260kW-SC-08-200	PVP260kW Eight Circuit Fused Subcombiner: Eight 200A fuses	\$ 2,950.00	\$ 2,301.00
PVP260kW-SC-08M-200	PVP260kW Eight Circuit Fused Subcombiner with Monitoring: 8 x 200A, modbus output (NOTE: Modbus master device required to collect & report data)	\$ 5,900.00	\$ 4,602.00
PVP260kW-SC-10-150	PVP260kW Ten Circuit Fused Subcombiner: Ten 150A fuses	\$ 3,500.00	\$ 2,730.00
PVP260kW-SC-16-100	PVP260kW Sixteen Circuit Fused Subcombiner: Sixteen 100A fuses	\$ 2,950.00	\$ 2,301.00
PVP260kW-SC-16M-100	PVP260kW Sixteen Circuit Fused Subcombiner with Monitoring: 16 x 100A, modbus output (NOTE: Modbus master device required to collect & report data)	\$ 9,800.00	\$ 7,644.00
PVP260kW-SC-20-75	PVP260kW Twenty Circuit Fused Subcombiner: Twenty 75A fuses	\$ 3,250.00	\$ 2,535.00
PVP260kW-SC-CUST	PVP260kW Custom Fused Subcombiner: pricing based on requested configuration	Call PVP	Call PVP

PVP500kW			
PVP500kW-480	PVP500kW: grid-tied commercial inverter. 480 VAC	\$ 134,500.00	\$ 104,910.00
PVP500kW-SC-08-400-CB	PVP500kW Eight Circuit Subcombiner: Eight 400A DC circuit breakers. Available Trips 150A-400A	\$ 8,950.00	\$ 6,981.00
PVP500kW-SC-08M-400-CB	PVP500kW Eight Circuit Subcombiner with Monitoring: Eight 400A DC circuit breakers. Available Trips 150A-400A. Modbus output (NOTE: Modbus master device required to collect & report data)	\$ 11,580.00	\$ 9,032.40
PVP500kW-SC-16-225-CB	PVP500kW Sixteen Circuit Subcombiner: Sixteen 225A DC circuit breakers. Available Trips 80A-225A	\$ 10,750.00	\$ 8,385.00
PVP500kW-SC-16M-225-CB	PVP500kW Sixteen Circuit Subcombiner with Monitoring: Sixteen 225A DC circuit breakers. Available Trips 80A-225A. Modbus output (NOTE: Modbus master device required to collect & report data)	\$ 15,630.00	\$ 12,191.40
PVP500kW-SC-20-225-CB	PVP500kW Twenty Circuit Subcombiner: Twenty 225A DC circuit breakers. Available Trips 80A-225A	\$ 13,100.00	\$ 10,218.00
PVP500kW-AC-DISC	PVP500kW-AC-DISC: Inverter integrated load break rated manual disconnect	\$ 2,300.00	\$ 1,794.00
PVP500kW-SPF	PVP500kW Scheduled Power Factor: Software tool that enables scheduled Power Factor control from 0.9 leading to 0.9 lagging, scheduled curtailment, scheduled ramp rate, and remote on/off.	\$ 2,500.00	\$ 1,950.00
Data Monitoring			
PVP-VDC24-05A	Power Supply: 24VDC Power Supply, 5A (Available for 75kW/100kW, 250kW/260kW and 500kW)	\$ 595.00	\$ 595.00
PVP-RGM-100	Inverter Integrated Revenue Grade Meter: Shark 100 (not available on Solaron inverters)	\$ 1,950.00	\$ 1,950.00
PVP-ARG-001	Inverter Integrated Data Monitoring: ArgusON (PVP Only)	\$ 3,000.00	\$ 2,500.00
PVP-DEK-001	Inverter Integrated Data Monitoring: DECK (PVP Only)	\$ 3,000.00	\$ 2,500.00
PVP-DKR-001	Inverter Integrated Data Monitoring: Draker (PVP Only)	\$ 3,000.00	\$ 2,500.00
PVP-ESA-001	Inverter Integrated Data Monitoring: ESA (PVP Only)	\$ 3,000.00	\$ 2,500.00
PVP-LOC-001	Inverter Integrated Data Monitoring: Locus (PVP Only)	\$ 3,000.00	\$ 2,500.00
PVP-NOV-001	Inverter Integrated Data Monitoring: Noveda (PVP Only)	\$ 3,000.00	\$ 2,500.00
Combiner Boxes			
AEI-CB-08	Combiner Box: 8-String, Nema 4X	\$ 385.00	\$ 385.00
AEI-CB-12	Combiner Box: 12-String, Nema 4X	\$ 440.00	\$ 440.00
AEI-CB-16	Combiner Box: 16-String, Nema 4X	\$ 535.00	\$ 535.00
AEI-CB-24	Combiner Box: 24-String, Nema 4X	\$ 780.00	\$ 780.00
AEI-CB-36	Combiner Box: 36-String, Nema 4X	\$ 1,150.00	\$ 1,150.00
AEI-CB-08-250D	Combiner Box with Disconnect: 8-String, Nema 4X, 250A Disconnect	\$ 850.00	\$ 850.00
AEI-CB-12-250D	Combiner Box with Disconnect: 12-String, Nema 4X, 250A Disconnect	\$ 885.00	\$ 885.00
AEI-CB-16-250D	Combiner Box with Disconnect: 16-String, Nema 4X, 250A Disconnect	\$ 950.00	\$ 950.00
AEI-CB-24-400D	Combiner Box with Disconnect: 24-String, Nema 4X, 400A Disconnect	\$ 1,845.00	\$ 1,845.00
AEI-CB-08M	Combiner Box with Monitoring: 8-String, Nema 4X, Monitored	\$ 1,185.00	\$ 1,185.00
AEI-CB-12M	Combiner Box with Monitoring: 12-String, Nema 4X, Monitored	\$ 1,545.00	\$ 1,545.00
AEI-CB-16M	Combiner Box with Monitoring: 16-String, Nema 4X, Monitored	\$ 2,120.00	\$ 2,120.00
AEI-CB-24M	Combiner Box with Monitoring: 24-String, Nema 4X, Monitored	\$ 2,870.00	\$ 2,870.00
AEI-CB-08M-250D	Combiner Box with Disconnect & Monitoring: 8-String, Nema 4X, Monitored, 250A Disconnect	\$ 1,745.00	\$ 1,745.00
AEI-CB-12M-250D	Combiner Box with Disconnect & Monitoring: 12-String, Nema 4X, Monitored, 250A Disconnect	\$ 2,000.00	\$ 2,000.00
AEI-CB-16M-250D	Combiner Box with Disconnect & Monitoring: 16-String, Nema 4X, Monitored, 250A Disconnect	\$ 2,575.00	\$ 2,575.00
AEI-CB-24M-400D	Combiner Box with Disconnect & Monitoring: 24-String, Nema 4X, Monitored, 400A Disconnect	\$ 3,935.00	\$ 3,935.00
AEI-CBF-AF-XXA	String Combiner Fuse: KLKD-type midget fuse. Sizes: 5A, 6A, 7A, 8A, 10A, 12A, 15A, 20A, 25A, & 30A	\$ 7.00	\$ 7.00

Solaron 250kW			
3159200-0001	SOLARON 250KW 60HZ 480V DCBLK1, 6 x 350MCM terminal blocks	\$ 85,000.00	\$ 66,300.00
3159200-0002	SOLARON 250KW 60HZ 480V DCBLK2, 16 x 2/0 terminal blocks	\$ 85,000.00	\$ 66,300.00
Solaron 333kW			
3159000-0000	SOLARON 333KW 60HZ 480V 4 x 500MCM terminal blocks	\$ 100,000.00	\$ 78,000.00
3159000-0001	SOLARON 333KW 60HZ 480V DCBLK1 , 6 x 350MCM terminal blocks	\$ 100,000.00	\$ 78,000.00
3159000-0002	SOLARON 333KW 60HZ 480V DCBLK2, 16 x 2/0 terminal blocks	\$ 100,000.00	\$ 78,000.00
3159000-1001	SOLARON 333KW 60HZ 480V RPT DCBLK1, 6 x 350MCM terminal blocks	\$ 100,000.00	\$ 78,000.00
3100008-00	SOLARON REMOTE PV-TIE, 333KW/500A, 4 x 500MCM terminal blocks	\$ 3,900.00	\$ 3,042.00
3100008-05	SOLARON REMOTE PV-TIE 333KW / 500A, 6 x 350MCM terminal blocks	\$ 3,900.00	\$ 3,042.00
Solaron 500kW			
3159500-0000	SOLARON 500KW 60HZ 480V 4 x 500MCM terminal blocks	\$ 125,000.00	\$ 97,500.00
3159500-0001	SOLARON 500KW, 60HZ, 480V OUTPUT DCBLK1, 6 x 350MCM terminal blocks	\$ 125,000.00	\$ 97,500.00
3159500-0002	SOLARON 500KW, 60HZ, 480V OUTPUT DCBLK2, 16 x 2/0 terminal blocks	\$ 125,000.00	\$ 97,500.00
3159500-4000	SOLARON 500KW 60HZ 480V COLD 4 x 500MCM terminal blocks	\$ 128,000.00	\$ 99,840.00
3159500-0010	SOLARON 500KW 60HZ 480V DC disconnect Cabinet	\$ 140,000.00	\$ 109,200.00
3159500-0030	SOLARON 500KW 60HZ 480V AC/DC disconnect cabinet	\$ 145,000.00	\$ 113,100.00
3159500-1020	SOLARON 500KW 60HZ 480V DC Disconnect Cabinet, remote PV Tie	\$ 140,000.00	\$ 109,200.00
3159500-1040	SOLARON 500KW 60HZ 480V AC/DC disconnect cabinet, remote PV Tie	\$ 145,000.00	\$ 113,100.00
3159500-4001	SOLARON 500KW 60HZ 480V DCBLK1 COLD, 6 x 350MCM terminal blocks	\$ 128,000.00	\$ 99,840.00
3159500-5000	SOLARON 500KW 60HZ 480V RPT COLD 4 x 500MCM terminal blocks	\$ 128,000.00	\$ 99,840.00
3159500-1000	SOLARON 500KW 60HZ 480V RPT, 4 x 500MCM terminal blocks	\$ 125,000.00	\$ 97,500.00
3159500-1001	SOLARON 500KW 60HZ 480V RPT DCBLK1, 6 x 350MCM terminal blocks	\$ 125,000.00	\$ 97,500.00
3159500-1002	SOLARON 500KW 60HZ 480V RPT DCBLK2, 16 x 2/0 terminal blocks	\$ 125,000.00	\$ 97,500.00
3100008-01	SOLARON REMOTE PV-TIE, 500KW / 750A, 4 x 500MCM terminal blocks	\$ 4,500.00	\$ 3,510.00
3100008-02	SOLARON REMOTE PV-TIE 500KW / 750A, 6 x 350MCM terminal blocks	\$ 4,500.00	\$ 3,510.00
3100008-03	SOLARON REMOTE PV-TIE 500KW / 750A, 16 x 2/0 terminal blocks	\$ 4,500.00	\$ 3,510.00
3159500-0010	SOLARON 500KW 60HZ 480V DC disconnect Cabinet	\$ 140,000.00	\$ 109,200.00
3159500-0030	SOLARON 500KW 60HZ 480V AC/DC disconnect cabinet	\$ 145,000.00	\$ 113,100.00
3159500-1020	SOLARON 500KW 60HZ 480V DC Disconnect Cabinet, remote PV Tie	\$ 140,000.00	\$ 109,200.00
3159502-0000	SOLARON 500KW HE 60HZ 480V OUTPUT 4 x 500MCM terminal blocks	\$ 135,000.00	\$ 105,300.00
3159502-1000	SOLARON 500KW HE 60HZ 480V RPT, 4 x 500MCM terminal blocks	\$ 135,000.00	\$ 105,300.00
3159502-0010	SOLARON 500KW HE 60HZ 480V DC disconnect Cabinet	\$ 150,000.00	\$ 117,000.00
3159502-0030	SOLARON 500KW HE 60HZ 480V AC/DC disconnect cabinet	\$ 155,000.00	\$ 120,900.00