

Trinity Solar		Advanced Energy Solar Energy BU 2013 Price List		Commercial/Utility	
Part Number	Part Description	List Price	Net Price		
AE 3TL String inverters (formerly Refusol)					
804R012.010	Three-Phase String 12 kW 480V AC	\$4,050.00	\$	3,600.00	
804R016.010	Three-Phase String 16 kW 480V AC	\$5,155.00	\$	4,400.00	
804R020.010	Three-Phase String 20 kW 480V AC	\$6,278.00	\$	5,125.00	
804R024.010	Three-Phase String 24 kW 480V AC	\$7,048.00	\$	5,860.00	
AE 3TL String inverter accessories					
32614	REFUlog for REFUso1 012K-UL PV Inverter	CALL AEI		CALL AEI	
32615	REFUlog for REFUso1 016K-UL PV Inverter	CALL AEI		CALL AEI	
32616	REFUlog for REFUso1 020K-UL PV Inverter	CALL AEI		CALL AEI	
32595	REFUlog for REFUso1 024K-UL PV Inverter	CALL AEI		CALL AEI	
39999	Wago Job Tool for Spring Terminals	\$10.00	\$	10.00	
RFS02-00	MODBUS STD. PANEL, WITH PWR & NO MODEM	\$2,305.00	\$	2,305.00	
RFS02-00-PS-WR	MODBUS STD. PANEL, WITH PWR, WITH MODEM	\$3,172.00	\$	3,172.00	
RFS03-00	MODBUS EXTENDED PANEL, WITH PWR, NO MODEM	\$3,925.00	\$	3,925.00	
RFS03-00-PS-WR	MODBUS EXTENDED PANEL, WITH PWR & MODEM	\$4,792.00	\$	4,792.00	
AE 35TX (formerly PVP35kW)					
AE 35TX-208	AE 35TX-208: 35kW grid-tied commercial inverter. 208 VAC	\$19,982.00	\$	15,985.60	
AE 35TX-480	AE 35TX-480: 35kW grid-tied commercial inverter. 480 VAC	\$19,982.00	\$	15,985.60	
AE 35TX-SC-01-200	One Circuit Fused Subcombiner: One 200A fuse	\$600.00	\$	480.00	
AE 35TX-SC-04-50	Five Circuit Fused Subcombiner: Four 50A fuses	\$650.00	\$	520.00	
AE 35TX-SC-CUST	Custom Fused Subcombiner: pricing based on requested configuration	Call AE		Call AE	
AE 50TX (formerly PVP50W)					
AE 50TX-208	AE 50TX-208: 50kW grid-tied commercial inverter. 208 VAC	\$26,165.00	\$	20,932.00	
AE 50TX-480	AE 50TX-480: 50kW grid-tied commercial inverter. 480 VAC	\$24,919.00	\$	19,935.20	
AE 50TX-208-SS	AE 50TX-208: 50kW grid-tied commercial inverter. Stainless Steel cabinet. 208 VAC	\$39,400.00	\$	31,520.00	
AE 50TX-480-SS	AE 50TX-480: 50kW grid-tied commercial inverter. Stainless Steel cabinet. 480 VAC	\$39,400.00	\$	31,520.00	
AE 50TX-SC-02-150	AE 50TX Two Circuit Fused Subcombiner: Two 150A fuses	\$860.00	\$	688.00	
AE 50TX-SC-03-100	AE 50TX Three Circuit Fused Subcombiner: Three 100A fuses	\$570.00	\$	456.00	
AE 50TX-SC-04-70	AE 50TX Four Circuit Fused Subcombiner: Four 70A fuses	\$690.00	\$	552.00	
AE 50TX-SC-05-60	AE 50TX Five Circuit Fused Subcombiner: Five 60A fuses	\$660.00	\$	528.00	
AE 50TX-SC-CUST	AE 50TX Custom Fused Subcombiner: pricing based on requested configuration	Call AE		Call AE	
AE 75TX (formerly PVP75kW)					
AE 75TX-208	AE 75TX-208: 75kW grid-tied commercial inverter. 208 VAC	\$35,201.00	\$	28,160.80	
AE 75TX-480	AE 75TX-480: 75kW grid-tied commercial inverter. 480 VAC	\$35,201.00	\$	28,160.80	
AE 75TX-SC-01-450	AE 75TX One Circuit Fused Subcombiner: Single 450A fuse	\$1,450.00	\$	1,160.00	
AE 75TX-SC-02-225	AE 75TX Two Circuit Fused Subcombiner: Two 225A fuses	\$1,700.00	\$	1,360.00	
AE 75TX-SC-03-150	AE 75TX Three Circuit Fused Subcombiner: Three 150A fuses	\$1,300.00	\$	1,040.00	
AE 75TX-SC-03M-150	AE 75TX Three Circuit Fused Subcombiner with Monitoring: 3x150A, modbus output (NOTE: Modbus master device required to collect & report data)	\$2,500.00	\$	2,000.00	
AE 75TX-SC-04-100	AE 75TX Four Circuit Fused Subcombiner: Four 100A fuses	\$950.00	\$	760.00	
AE 75TX-SC-05-100	AE 75TX Five Circuit Fused Subcombiner: Five 100A fuses	\$1,000.00	\$	800.00	
AE 75TX-SC-06-75	AE 75TX Six Circuit Fused Subcombiner: Six 75A fuses	\$1,150.00	\$	920.00	
AE 75TX-SC-06M-75	AE 75TX Six Circuit Fused Subcombiner with Monitoring: 6 x 75A, modbus output (NOTE: Modbus master device required to collect & report data)	\$4,350.00	\$	3,480.00	
AE 75TX-SC-09-75	AE 75TX Nine Circuit Fused Subcombiner: Nine 75A fuses	\$1,650.00	\$	1,320.00	
AE 75TX-SC-CUST	AE 75TX Custom Fused Subcombiner: pricing based on requested configuration	Call AE		Call AE	
AE 100TX (formerly PVP100kW)					
AE 100TX-208	AE 100TX-208: 100kW grid-tied commercial inverter. 208 VAC	\$38,150.00	\$	30,520.00	
AE 100TX-480	AE 100TX-480: 100kW grid-tied commercial inverter. 480 VAC	\$38,150.00	\$	30,520.00	
AE 100TX-SC-01-600	AE 100TX One Circuit Fused Subcombiner: Single 600A fuse	\$1,450.00	\$	1,160.00	
AE 100TX-SC-02-300	AE 100TX Two Circuit Fused Subcombiner: Two 300A fuses	\$1,700.00	\$	1,360.00	
AE 100TX-SC-03-200	AE 100TX Three Circuit Fused Subcombiner: Three 200A fuses	\$1,300.00	\$	1,040.00	
AE 100TX-SC-03M-200	AE 100TX Three Circuit Fused Subcombiner w/Monitoring: 3x200A, modbus output (NOTE: Modbus master device required to collect & report data)	\$2,500.00	\$	2,000.00	
AE 100TX-SC-04-150	AE 100TX Four Circuit Fused Subcombiner: Four 150A fuses	\$1,550.00	\$	1,240.00	
AE 100TX-SC-05-110	AE 100TX Five Circuit Fused Subcombiner: Five 110A fuses	\$1,700.00	\$	1,360.00	
AE 100TX-SC-05M-110	AE 100TX Five Circuit Fused Subcombiner w/Monitoring: 5x110A, modbus output (NOTE: Modbus master device required to collect & report data)	\$3,350.00	\$	2,680.00	
AE 100TX-SC-06-100	AE 100TX Six Circuit Fused Subcombiner: Six 100A fuses	\$1,150.00	\$	920.00	
AE 100TX-SC-06M-100	AE 100TX 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	
AE 100TX-SC-09-75	AE 100TX Nine Circuit Fused Subcombiner: Nine 75A fuses	\$1,650.00	\$	1,320.00	
AE 100TX-SC-CUST	AE 100TX Custom Fused Subcombiner: pricing based on requested configuration	Call AE		Call AE	

AE 260TX (formerly PVP260kW)			
AE 250TX-480	AE 250TX: grid-tied commercial inverter. 480 VAC	\$ 81,495.00	\$ 65,196.00
AE 260TX-480	AE 260TX: grid-tied commercial inverter. 480 VAC	\$ 81,495.00	\$ 65,196.00
AE 260TX-LV-480	AE 260TX: grid-tied commercial inverter. Low voltage input (265 VDC). 480 VAC	\$ 81,495.00	\$ 65,196.00
AE 260TX-480-SS	AE 260TX: grid-tied commercial inverter. Stainless Steel cabinet. 480 VAC	\$ 105,800.00	\$ 84,640.00
AE 260TX-LV-480-SS	AE 260TX: grid-tied commercial inverter. Low voltage input (265 VDC). Stainless Steel cabinet. 480 VAC	\$ 105,800.00	\$ 84,640.00
AE 260TX-SC-04-400	AE 260TX Four Circuit Fused Subcombiner: Four 400A fuses	\$ 2,550.00	\$ 2,040.00
AE 260TX-SC-05-300	AE 260TX Five Circuit Fused Subcombiner: Five 300A fuses	\$ 3,000.00	\$ 2,400.00
AE 260TX-SC-08-200	AE 260TX Eight Circuit Fused Subcombiner: Eight 200A fuses	\$ 2,950.00	\$ 2,360.00
AE 260TX-SC-08M-200	AE 260TX Eight Circuit Fused Subcombiner with Monitoring: 8 x 200A, modbus output (NOTE: Modbus master device required to collect & report data)	\$ 5,900.00	\$ 4,720.00
AE 260TX-SC-10-150	AE 260TX Ten Circuit Fused Subcombiner: Ten 150A fuses	\$ 3,500.00	\$ 2,800.00
AE 260TX-SC-16-100	AE 260TX Sixteen Circuit Fused Subcombiner: Sixteen 100A fuses	\$ 2,950.00	\$ 2,360.00
AE 260TX-SC-16M-100	AE 260TX Sixteen Circuit Fused Subcombiner with Monitoring: 16 x 100A, modbus output (NOTE: Modbus master device required to collect & report data)	\$ 9,800.00	\$ 7,840.00
AE 260TX-SC-20-75	AE 260TX Twenty Circuit Fused Subcombiner: Twenty 75A fuses	\$ 3,250.00	\$ 2,600.00
AE 260TX-SC-CUST	AE 260TX Custom Fused Subcombiner: pricing based on requested configuration	Call AE	Call AE
AE 500TX (formerly PVP500kW)			
AE 500TX-480	AE 500TX: grid-tied commercial inverter. 480 VAC	\$ 120,028.00	\$ 96,022.40
AE 500TX-SC-08-400-CB	AE 500TX Eight Circuit Subcombiner: Eight 400A DC circuit breakers. Available Trips 150A-400A	\$ 8,950.00	\$ 7,160.00
AE 500TX-SC-08M-400-CB	AE 500TX 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	\$ 9,264.00
AE 500TX-SC-16-225-CB	AE 500TX Sixteen Circuit Subcombiner: Sixteen 225A DC circuit breakers. Available Trips 80A-225A	\$ 10,750.00	\$ 8,600.00
AE 500TX-SC-16M-225-CB	AE 500TX 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	\$ 12,504.00
AE 500TX-SC-20-225-CB	AE 500TX Twenty Circuit Subcombiner: Twenty 225A DC circuit breakers. Available Trips 80A-225A	\$ 13,100.00	\$ 10,480.00
AE 500TX-AC-DISC	AE 500TX-AC-DISC: Inverter integrated load break rated manual disconnect	\$ 2,300.00	\$ 1,840.00
AE 500TX-SPF	AE 500TX 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	\$ 2,000.00
Data Monitoring			
PVP-VDC24-05A	Power Supply: 24VDC Power Supply, 5A (Available for 75kW/100kW, 250kW/260kW and 500kW)	\$ 595.00	\$ 505.75
PVP-RGM-100	Inverter Integrated Revenue Grade Meter: Shark 100 (not available on NX inverters)	\$ 1,950.00	\$ 1,950.00
PVP-ARG-001	Inverter Integrated Data Monitoring: ArgusON (TX inverters Only)	\$ 3,000.00	\$ 2,500.00
PVP-DEK-001	Inverter Integrated Data Monitoring: DECK (TX inverters Only)	\$ 3,000.00	\$ 2,500.00
PVP-ALS-001	Inverter Integrated Data Monitoring: Also Energy (TX inverters Only)	\$ 3,000.00	\$ 2,500.00
PVP-ESA-001	Inverter Integrated Data Monitoring: ESA (TX inverters Only)	\$ 3,000.00	\$ 2,500.00
PVP-LOC-001	Inverter Integrated Data Monitoring: Locus (TX inverters Only)	\$ 3,000.00	\$ 2,500.00
PVP-NOV-001	Inverter Integrated Data Monitoring: Noveda (TX inverters Only)	\$ 3,000.00	\$ 2,500.00
AE 250NX (formerly Solaron 250kW)			

3159200-0001	AE 250NX 60HZ 480V DCBLK1, 6 x 350MCM terminal blocks	\$ 83,300.00	\$ 66,640.00
3159200-0002	AE 250NX 60HZ 480V DCBLK2, 16 x 2/0 terminal blocks	\$ 83,300.00	\$ 66,640.00
AE 333NX (formerly Solaron 333kW)			
3159000-0000	AE 333NX 60HZ 480V 4 x 500MCM terminal blocks	\$ 93,000.00	\$ 74,400.00
3159000-0001	AE 333NX 60HZ 480V DCBLK1 , 6 x 350MCM terminal blocks	\$ 93,000.00	\$ 74,400.00
3159000-0002	AE 333NX 60HZ 480V DCBLK2, 16 x 2/0 terminal blocks	\$ 93,000.00	\$ 74,400.00
3159000-1001	AE 333NX 60HZ 480V RPT DCBLK1, 6 x 350MCM terminal blocks	\$ 93,000.00	\$ 74,400.00
3100008-00	AE 333NX REMOTE PV-TIE/500A, 4 x 500MCM terminal blocks	\$ 3,900.00	\$ 3,120.00
3100008-05	AE 333NX REMOTE PV-TIE / 500A, 6 x 350MCM terminal blocks	\$ 3,900.00	\$ 3,120.00
AE 500NX (formerly Solaron 500kW)			
3159500-0000	AE 500NX 60HZ 480V 4 x 500MCM terminal blocks	\$ 116,250.00	\$ 93,000.00
3159500-0001	AE 500NX, 60HZ, 480V OUTPUT DCBLK1, 6 x 350MCM terminal blocks	\$ 116,250.00	\$ 93,000.00
3159500-0002	AE 500NX, 60HZ, 480V OUTPUT DCBLK2, 16 x 2/0 terminal blocks	\$ 116,250.00	\$ 93,000.00
3159500-4000	AE 500NX 60HZ 480V COLD 4 x 500MCM terminal blocks	\$ 119,040.00	\$ 95,232.00
3159500-0010	AE 500NX 60HZ 480V DC disconnect Cabinet	\$ 130,200.00	\$ 104,160.00
3159500-0030	AE 500NX 60HZ 480V AC/DC disconnect cabinet	\$ 134,850.00	\$ 107,880.00
3159500-1020	AE 500NX 60HZ 480V DC Disconnect Cabinet, remote PV Tie	\$ 135,000.00	\$ 108,000.00
3159500-1040	AE 500NX 60HZ 480V AC/DC disconnect cabinet, remote PV Tie	\$ 139,500.00	\$ 111,600.00
3159500-4001	AE 500NX 60HZ 480V DCBLK1 COLD, 6 x 350MCM terminal blocks	\$ 119,040.00	\$ 95,232.00
3159500-5000	AE 500NX 60HZ 480V RPT COLD 4 x 500MCM terminal blocks	\$ 119,040.00	\$ 95,232.00
3159500-1000	AE 500NX 60HZ 480V RPT, 4 x 500MCM terminal blocks	\$ 116,250.00	\$ 93,000.00
3159500-1001	AE 500NX 60HZ 480V RPT DCBLK1, 6 x 350MCM terminal blocks	\$ 116,250.00	\$ 93,000.00
3159500-1002	AE 500NX 60HZ 480V RPT DCBLK2, 16 x 2/0 terminal blocks	\$ 116,250.00	\$ 93,000.00
3100008-01	AE 500NX REMOTE PV-TIE / 750A, 4 x 500MCM terminal blocks	\$ 4,500.00	\$ 3,600.00
3100008-02	AE 500NX REMOTE PV-TIE / 750A, 6 x 350MCM terminal blocks	\$ 4,500.00	\$ 3,600.00
3100008-03	AE 500NX REMOTE PV-TIE / 750A, 16 x 2/0 terminal blocks	\$ 4,500.00	\$ 3,600.00
3159500-0010	AE 500NX 60HZ 480V DC disconnect Cabinet	\$ 130,200.00	\$ 104,160.00
3159500-0030	AE 500NX 60HZ 480V AC/DC disconnect cabinet	\$ 134,850.00	\$ 107,880.00
3159500-1020	AE 500NX 60HZ 480V DC Disconnect Cabinet, remote PV Tie	\$ 135,000.00	\$ 108,000.00
3159502-0000	AE 500NX HE 60HZ 480V OUTPUT 4 x 500MCM terminal blocks	\$ 121,500.00	\$ 97,200.00
3159502-1000	AE 500NX HE 60HZ 480V RPT, 4 x 500MCM terminal blocks	\$ 121,500.00	\$ 97,200.00
3159502-0010	AE 500NX HE 60HZ 480V DC disconnect Cabinet	\$ 135,000.00	\$ 108,000.00
3159502-0030	AE 500NX HE 60HZ 480V AC/DC disconnect cabinet	\$ 139,500.00	\$ 111,600.00
3159533-0003	AE 500NX- 1KV 60HZ 420V (1000V UL rated) Bus bar connection	\$ 120,000.00	\$ 96,000.00
3159533-0060	AE 500NX- 1KV 60HZ 420V (1000V UL rated) DC disconnect cabinet	\$ 128,800.00	\$ 103,040.00
3159533-0070	AE 500NX- 1KV 60HZ 420V (1000V UL rated) AC/DC disconnect cabinet	\$ 145,000.00	\$ 116,000.00
3159533-00E0	AE 500NX- 1KV 60HZ 420V (1000V UL rated) DC Disconnect Cabinet, monitored subcombiner fusing	\$ 134,320.00	\$ 107,456.00
3159533-00F0	AE 500NX- 1KV 60HZ 420V (1000V UL rated) AC/DC disconnect cabinet, monitored subcombiner fusing	\$ 150,000.00	\$ 120,000.00
3159700-0000	AE 1000NX 60HZ 1KV 800V	\$ 210,000.00	\$ 168,000.00
3159700-0001	AE 1000NX 60HZ 1KV 800V AC SW	\$ 215,000.00	\$ 172,000.00