



PRICE LIST

MAY 2010

Prices are ex works Johannesburg list prices, and do not include VAT. Prices are subject to adjustment from time to time without prior notice. Prices for imported products are subject to exchange rate variation from time to time. Stock availability is s

	INDEX		
	SOLAR MODULES BATTERIES REGULATORS / CONTROLLERS INVERTERS SOLAR WATER PUMPS OTHER ACCESSORIES	PAGE 2 PAGE 3 PAGE 4 PAGE 5 PAGE 6-7 PAGE 8 PAGE 9	



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	PRODUCT DESCRIPTION	PRICE excl VAT	Note
SOLAR PHOTOVOLTAIC PANELS - CRYSTALLINE			
	* Kyocera KC16T, 16W	P O A	
	* Kyocera KC21T, 21W	P O A	
	* Kyocera KC32T, 32W	P O A	
	Kyocera KC65GX-2P, 65W	R 2,600.00	
	Kyocera KC130GX-2P, 130W	R 4,920.00	
	* Kyocera KD50SE-1P, 50W	R 2,550.00	
	* Kyocera KD70SX-1P, 70W	R 3,425.00	
	* Kyocera KD95SX-1P, 95W	R 4,275.00	
	Kyocera KD135SX-1PU, 135W	R 4,905.00	
	* Kyocera KD135GH-2PU, 135W	P O A	
	* Kyocera KD185GH-2PU, 185W	R 5,920.00	
	Kyocera KD205GH-2P, 205W	R 7,950.00	
	* Kyocera KD210GH-2PU, 210W	R 6,720.00	
	Kyocera Other		
	Lorentz LC50-12M, 50W	P O A	
	Lorentz LC75-12M, 75W	P O A	
	Lorentz Other	P O A	
	Solarworld SW45, 45W poly	R 1,430.00	
	Solarworld SW45, 80W poly	R 2,540.00	
	SHARP SOLAR MODULES (CRYSTALLINE & THIN-FILM)	P O A	
	RT-10, 10W solar module	R 670.00	
	ECOSol 101/3, 2.5W amorphous	R 205.00	
	OTHER SOLAR PANELS	P O A	
	* Subject to minimum quantity		

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BATTERIES - GENERAL & 2V CELL

	<p>Deltec 1250, 12V, 102Ah, maint.-free. Semi-sealed EXCIS 102, 12V, 102AH AC DELCO Voyager 12V, 100Ah</p> <p>Heavy duty deep cycle tubular, in 2V cells, vented: MT/RT RANGE: MT9, 2V, 240Ah (C100) MT11, 2V, 300Ah (C100) MT13, 2V, 360Ah (C100) MT15, 2V, 420Ah (C100) MT17, 2V, 480Ah (C100) MT19, 2V, 540Ah (C100) MT21, 2V, 600Ah (C100) MT23, 2V, 660Ah (C100) MT25, 2V, 720Ah (C100) RT23, 2V, 800Ah (C100) RT25, 2V, 870Ah (C100)</p> <p>M-SOLAR RANGE: MIL15F, 2V, 530AH (C100) MIL17F, 2V, 600Ah (C100) MIL21F, 2V, 750Ah (C100) MIL25F, 2V, 900Ah (C100) MTL25F, 2V, 1050Ah (C100) MTE21, 2V, 1380Ah (C100) MTE25, 2V, 1660Ah (C100) OTHER</p>	<p>P O A R 1,340.00 R 850.00</p> <p>R 1,160.00 R 1,320.00 R 1,450.00 R 1,710.00 R 1,925.00 R 2,150.00 R 2,230.00 R 2,360.00 R 2,560.00 R 2,695.00 R 2,890.00</p> <p>R 2,150.00 R 2,340.00 R 2,695.00 R 3,075.00 R 3,415.00 R 3,785.00 R 4,340.00 P O A</p>	
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SPECIALISED BATTERIES, SEALED

	<ul style="list-style-type: none"> * GEL TYPE 6/12V blocks * GEL TYPE, 2V CELLS , flat plate & tubular plate * AGM TYPE 6/12V blocks * AGM TYPE, 2V CELLS , flat plate & tubular plate * SMALL SEALED LEAD-ACID (MICROLYTE) * Modular AGM batteries <p>OTHER</p> <p style="text-align: right;">* Subject to minimum quantity</p>	<p>P O A P O A</p> <p>P O A P O A</p> <p>P O A</p> <p>P O A</p> <p>P O A</p>	
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SOLAR REGULATORS

	<p>STECA: SOLSUM 6.6C, 12/24V,6A with LVD SOLSUM 6.6F, 12/24V,6A with LVD, SOLSUM 10.10F, 12/24V, 10A with LVD, SOLARIX ALPHA 8A, 12/24V SOLARIX GAMMA 12A, 12/24V SOLARIX PRS 20/20, 12/24V SOLARIX PRS 30/30, 12/24V SOLARIX PR 30/30 30A, 12/24V, with LCD display SOLARIX REGULATORS OTHER TAROM CONTROLLERS 12/24/48V, programmable, LCD POWER TAROM CONTROLLERS 12V/24/48V, 50-110A OTHER</p> <p>MORNINGSTAR Prostar TriStar- 45 TriStar - 60 Sunsaver Other</p> <p>OTHER SOLAR CONTROLLERS:</p>	R 240.00 R 240.00 R 435.00 R 540.00 R 800.00 R 760.00 R 1,070.00 R 1,750.00 P O A P O A P O A P O A P O A R 2,230.00 R 2,870.00 P O A P O A P O A	
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	PRODUCT DESCRIPTION	PRICE excl VAT	Note
INVERTERS & INVERTER/CHARGERS			
	VICTRON INVERTERS		
	PHOENIX INVERTERS SMALL 180-750VA, 12/24V		P O A
	PHOENIX INVERTER 1200VA, 12/24V	R 7,480.00	
	PHOENIX INVERTER 1600VA, 12/24V	R 9,350.00	
	PHOENIX INVERTER 2000VA, 12/24V	R 11,690.00	
	PHOENIX INVERTER 3000VA, 12/24V	R 18,410.00	
	PHOENIX INVERTER 5000VA, 24V	R 30,700.00	
	PHOENIX INVERTER 3000VA, 48V	R 18,410.00	
	PHOENIX INVERTER 5000VA, 48V	R 30,700.00	
	VICTRON INVERTER / CHARGERS		
	MULTIPLUS-C 12V INPUT, 800VA /35A CHARGE-16A XFER RELAY	R 8,885.00	
	MULTIPLUS-C 12V INPUT, 1200VA /50A CHARGE-16A XFER RELAY	R 11,690.00	
	MULTIPLUS-C 12V INPUT, 1600VA /70A CHARGE-16A XFER RELAY	R 14,025.00	
	MULTIPLUS-C 12V INPUT, 2000VA /80A CHARGE-30A XFER RELAY	R 17,545.00	
	MULTIPLUS 12V INPUT, 3000VA /120A CHARGE-16A XFER RELAY	R 21,465.00	
	MULTIPLUS 12V INPUT, 3000VA /120A CHARGE-50A XFER RELAY	R 21,465.00	
	QUATTRO 12V INPUT, 3000VA /120A CHARGE-50/30A XFER RELAY	R 26,205.00	
	QUATTRO 12V INPUT, 5000VA /220A CHARGE-100/100A XFER RELAY	R 42,080.00	
	MULTIPLUS-C 24V INPUT, 800VA /16A CHARGE-16A XFER RELAY	R 8,885.00	
	MULTIPLUS-C 24V INPUT, 1200VA /25A CHARGE-16A XFER RELAY	R 11,690.00	
	MULTIPLUS-C 24V INPUT, 1600VA /40A CHARGE-16A XFER RELAY	R 14,025.00	
	MULTIPLUS-C 24V INPUT, 2000VA /50A CHARGE-30A XFER RELAY	R 17,545.00	
	MULTIPLUS 24V INPUT, 3000VA /70A CHARGE-16A XFER RELAY	R 21,465.00	
	MULTIPLUS 24V INPUT, 3000VA /70A CHARGE-50A XFER RELAY	R 21,465.00	
	QUATTRO 24V INPUT, 3000VA /70A CHARGE-50/30A XFER RELAY	R 26,205.00	
	QUATTRO 24V INPUT, 5000VA /120A CHARGE-50/30A XFER RELAY	R 35,625.00	
	MULTIPLUS 48V INPUT, 3000VA /35A CHARGE-16A XFER RELAY	R 21,465.00	
	MULTIPLUS 48V INPUT, 3000VA /35A CHARGE-50A XFER RELAY	R 21,465.00	
	MULTIPLUS 48V INPUT, 5000VA /70A CHARGE-50A XFER RELAY	R 31,170.00	
	QUATTRO 48V INPUT, 5000VA /70A CHARGE-50/30A XFER RELAY	R 35,625.00	
	QUATTRO 48V INPUT, 8000VA /110A CHARGE-100/100A XFER RELAY	R 51,210.00	
	QUATTRO 48V INPUT, 10000VA /140A CHARGE-100/100A XFER RELAY	R 57,885.00	
	EASYPLUS C 12V INPUT, 1600VA /70A CHARGE -16A XFER RELAY	R 18,235.00	
	VICTRON BATTERY CHARGERS		
	CENTAUR CHARGER 12V/20A (3 OUTPUTS)	R 2,785.00	
	CENTAUR CHARGER 12V/30A (3 OUTPUTS)	R 3,185.00	
	CENTAUR CHARGER 12V/40A (3 OUTPUTS)	R 4,120.00	
	CENTAUR CHARGER 12V/50A (3 OUTPUTS)	R 4,655.00	
	CENTAUR CHARGER 12V/60A (3 OUTPUTS)	R 5,145.00	
	CENTAUR CHARGER 12V/80A (3 OUTPUTS)	R 8,415.00	
	CENTAUR CHARGER 12V/10A (3 OUTPUTS)	R 10,845.00	
	CENTAUR CHARGER 12V/200A (3 OUTPUTS)	R 21,640.00	
	CENTAUR CHARGER 24V/16A (3 OUTPUTS)	R 4,455.00	
	CENTAUR CHARGER 24V/30A (3 OUTPUTS)	R 6,235.00	
	CENTAUR CHARGER 24V/40A (3 OUTPUTS)	R 8,150.00	
	CENTAUR CHARGER 24V/60A (3 OUTPUTS)	R 9,305.00	
	CENTAUR CHARGER 24V/80A (3 OUTPUTS)	R 13,515.00	
	CENTAUR CHARGER 24V/100A (3 OUTPUTS)	R 16,745.00	
	SKYLLA-TG 48V/25A (1+1)	R 13,670.00	
	SKYLLA-TG 48V/50A (1+1)	R 23,420.00	
	SOLON INVERTERS		
	TC PICCOLO 150W, 12V	R 1,720.00	
	TC PICCOLO 250W, 24V	R 2,235.00	
	TC DOMINO III, 500W, 12V	R 5,005.00	
	TC DOMINO III, 700W, 24V	R 7,150.00	
	TC ALLEGRO, 800W, 12V	P O A	
	TC ALLEGRO, 1000W, 24V	P O A	
	TC ALLEGRO, 800W, 48V	P O A	
	OTHER SOLON INVERTERS	P O A	
	INVERTER/CHARGER TCNL 13/12, 12V, 1300VA with 75A charger, 40A transfer	R 13,925.00	
	INVERTER/CAHRGER TCNL 22/24, 24V, 2200VA, with 75A charger, 40a transfer	R 15,665.00	
	COTEK INVERTERS		
	SK200 - 200W, 12/24V	R 1,740.00	
	SK350 - 350W, 12/24V	P O A	
	S600 - 600W, 12/24/48V	P O A	
	SK700 - 700W, 12/24V	P O A	
	SK1000 - 1000W, 12/24/48V	R 4,265.00	
	SK1500 - 1500W, 12/24/48V	P O A	
	SK2000 - 2000W, 12/24/48V	R 7,800.00	
	SK3000 - 3000W, 12/24/48V	P O A	
	OTHER COTEK	P O A	
	Accessories	P O A	
	OTHER		
	OUTBACK	P O A	
	INVERTER/CHARGER STUDER XPC 1400VA, 12V, 45A charger, 16A switch	R 10,700.00	
	GRID-CONNECTED INVERTERS:		
	SMA	P O A	
	SOLON	P O A	
	KACO	P O A	

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SOLAR WATER PUMPING

LORENTZ SUBMERSIBLE PUMPS			
	PS150 CENTRIC (Pump/motor unit + controller) PS150 CENTRIC S-J5-8	R 10,805.00	
	PS200 (Pump/motor unit + controller) Type HR04	R 14,570.00	
	Type HR07	R 14,570.00	
	Type HR14	R 14,570.00	
	Type HR10	R 14,570.00	
	Type CentriC-5-4	disc	
	PS600 (Pump/motor unit + controller) Type HR03	R 16,540.00	
	Type HR03-H	R 16,540.00	
	Type HR04	R 16,540.00	
	Type HR04-H	R 16,540.00	
	Type HR07	R 16,540.00	
	Type HR10	R 16,540.00	
	Type HR14	R 16,540.00	
	Type HR20	R 16,540.00	
	Type C-S-J5-8	R 17,690.00	
	Type C-S-J8-5	R 17,690.00	
	PS1200 (Pump/motor unit + controller) Type HR03	R 16,540.00	
	Type HR03-H	R 16,540.00	
	Type HR04	R 16,540.00	
	Type HR04-H	R 16,540.00	
	Type HR07	R 16,540.00	
	Type HR10	R 16,540.00	
	Type HR14	R 16,540.00	
	Type HR20	R 16,540.00	
	Type C-S-J5-12	R 17,690.00	
	Type C-S-J12-3	R 17,690.00	
	Type C-S-J17-2	R 17,690.00	
	Type C-S-J5-8	R 17,690.00	
	Type C-S-J8-5	R 17,690.00	
	PS1800 (Pump/motor unit + controller) Type C-S-J1-25	R 18,530.00	
	Type C-S-J5-12	R 18,530.00	
	Type C-S-J8-7	R 18,530.00	
	Type C-S-J12-4	R 18,530.00	
	Type C-S-J17-2	R 18,530.00	
	Type C-S-J30-1	R 18,530.00	
	Type HR-05H-x	R 18,530.00	
	Type HR-07H-x	R 18,530.00	
	Type HR-xxH-x	P O A	
	PS4000 (Pump/motor unit + controller, and Sunswitch) Type C-S-J3-32	R 44,525.00	
	Type C-S-J5-25	R 44,525.00	
	Type C-S-J8-15	R 44,525.00	
	Type C-S-J17-4	R 44,525.00	
	Type C-S-J30-2	R 44,525.00	
	Type C-S-J42-1	R 44,525.00	
	Type HR-05HH-x	R 44,525.00	
	Type HR-xxHH-x	P O A	
	PSK PUMP (Pump/motor unit + controller) Types PS9K C-SJx-x	R 151,180.00	
	Types PS15K C-SJx-x	R 190,190.00	

	PRODUCT DESCRIPTION	PRICE excl VAT	Note
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PANEL MOUNTING HARDWARE, BATTERY BOXES

	<p>SINGLE PANEL MOUNTING KITS (ROOF OR WALL): 2-5M6 (for 50 65, 75W) 2-5M8 (for 50 65, 75W) 3-5M8 (for 130W)</p> <p>POLE-MOUNT ADAPTOR KITS FOR ABOVE: 50-75W</p> <p>MULTIPLE PANEL FRAMES, STRUCTURES TO ORDER</p> <p>Battery Box single, with lid Battery Box double, with lid OTHER BATTERY BOXES, WOOD OR POLYETHELENE OR STEEL</p> <p>DISTRIBUTION EQUIPMENT, ACCESSORIES - TO ORDER: WIRE, CABLE, JUNCTION BOXES, ETC - TO ORDER:</p>	<p>R 430.00 R 430.00 R 585.00</p> <p>R 430.00</p> <p>R 215.00 R 415.00 P O A</p> <p>P O A P O A</p>	
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