

FRECON SOLAR

sales@frecon.co.zw

FOR ALL YOUR SOLAR WATER PUMPING AND
HOME BACKUP PRODUCTS, SYSTEMS
AND SERVICES



Driving you into the future



0774 506 666
0772 302 542

5 Rudland Ave, Belvedere, Harare
Rubin Mansions, Cnr R. Mugabe & 14th Ave, Bulawayo
Shop 179, Cnr 3rd & Main Street, Gweru | Next to DST Timbers
Karoi, Opposite Topics and Bata
Shop 4, Shingadia Furniture Mart Complex, 29 Tembwe St, Mutare
Shop 7 Cnr Josiah Tongogara & Hebert Chitepo, EX-GZU Town Campus Masvingo

Harare
Bulawayo
Gweru
Karoi
Mutare
Masvingo

OUR BRANCHES



5 Rudland Ave
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Tel: +263 8644 217 864
Cell: +263 772 302 542 / 774 506 666
Email: sales@frecon.co.zw

HOME SOLAR SYSTEM (1KVa UPS)

TV, lights , general electronics

S / N	Item	Model	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	330watts, mono 18v	1	125.00	125.00	125.00
2	Solar batteries	100Ah, 12v Gel	1	160.00	160.00	160.00
3	Charge Controller	40Amp PWM 12/24V	1	15.00	15.00	15.00
4	Inverter	1000Va, UPS Inverter 12v	1	110.00	110.00	110.00
5	6way - Combiner Box		1	50.00	50.00	50.00
6	Cables and accessories			50.00		-
7	Labour, installation			100.00		-
SUBTOTAL					460	460.00
Subtotal (Exclu VAT)/set					460.00	460.00
VAT 14.5%						-
TOTAL (Inclu VAT)/set					460.00	460.00

Note:

Prices are on unit basis, a daily multiple is applied on day of payment.
Transport charges apply.



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HOME SOLAR SYSTEM (1.5KVa UPS)

Fridge, TV, lights , general electronics

S / N	Item	Model	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	330watts, mono 18v	2	125.00	250.00	250.00
2	Solar batteries	200Ah, 12v Gel	1	300.00	300.00	300.00
3	Charge Controller	60Amp PWM 12/24V	1	30.00	30.00	30.00
4	Inverter	1500Va, UPS Inverter 12v	1	180.00	180.00	180.00
5	Protection Kit	DC Surge Protection Device	1	15.00	15.00	15.00
6	Cables and accessories			50.00		-
7	Labour, installation			100.00		-
SUBTOTAL					775	775.00
Subtotal (Exclu VAT)/set					775.00	775.00
VAT 14.5%						-
TOTAL (Inclu VAT)/set					775.00	775.00

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HOME SOLAR SYSTEM (3KV_a HYBRID)

Fridge, TV, lights , general electronics

S / N	Item	Model	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	330watts, mono 18v	4	125.00	500.00	500.00
2	Solar batteries	200Ah, 12v Gel	2	300.00	600.00	600.00
3	Hybrid Inverter	3000Va, Hybrid 24v PWM50	1	240.00	240.00	240.00
4	12way - Combiner Box		1	100.00	100.00	100.00
5	Cables and accessories			100.00		-
6	Labour, installation			200.00		-
SUBTOTAL					1,440	1,440.00
Subtotal (Exclu VAT)/set					1,440.00	1,440.00
VAT 14.5%						-
TOTAL (Inclu VAT)/set					1,440.00	1,440.00

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HOME SOLAR SYSTEM (5.5KW HYBRID)

Fridge, TV, lights , general electronics

S / N	Item	Model	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	500watts, mono 40v	5	180.00	900.00	900.00
2	Solar batteries	100Ah, 48v Li-Ion	1	700.00	700.00	700.00
3	Hybrid Inverter	5500W, Hybrid 48v MPPT110 500Vdc	1	550.00	550.00	550.00
4	15way Protection Kit		1	100.00	100.00	100.00
5	Cables and accessories			150.00		-
6	Labour, installation			250.00		-
SUBTOTAL					2,250	2,250.00
Subtotal (Exclu VAT)/set					2,250.00	2,250.00
VAT 14.5%						-
TOTAL (Inclu VAT)/set					2,250.00	2,250.00

Note:

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Mounting rails / brackets are optional, can be added on request.

Li-Ion batteries are in a pre-owned state.

Transport charges apply.



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HOME SOLAR SYSTEM (10KV_a HYBRID)

Fridge, TV, lights , pump, general electronics

S / N	Item	Model	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	500watts, mono 40v	12	180.00	2,160.00	2,160.00
2	Solar batteries	100Ah, 48v Li-Ion	4	700.00	2,800.00	2,800.00
3	Hybrid Inverter	10KW, Hybrid 48v MPPT120	1	1,300.00	1,300.00	1,300.00
4	15way Protection Kit		1	100.00	100.00	100.00
5	Cables and accessories		1	250.00		250.00
6	Labour, installation		1	350.00		350.00
SUBTOTAL					6,360	6,960.00
Subtotal (Exclu VAT)/set					6,360.00	6,960.00
VAT 14.5%						-
TOTAL (Inclu VAT)/set					6,360.00	6,960.00

Note:

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Mounting rails / brackets are optional, can be added on request.

Li-Ion batteries are in a pre-owned state.

Transport charges apply.



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3-Phase HOME SOLAR SYSTEM (10KW 380V)

Fridge, TV, lights , pump, general electronics

S / N	Item	Model	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	500watts, mono 40v	12	180.00	2,160.00	2,160.00
2	Solar batteries	100Ah, 48v Li-Ion	4	700.00	2,800.00	2,800.00
3	Hybrid Inverter	10KW, Hybrid 48v 380v	1	3,800.00	3,800.00	3,800.00
4	Protection Kit		1	150.00	150.00	150.00
5	Cables and accessories		1	350.00		350.00
6	Labour, installation		1	350.00		350.00
SUBTOTAL					8,910	9,610.00
Subtotal (Exclu VAT)/set					8,910.00	9,610.00
VAT 14.5%						-
TOTAL (Inclu VAT)/set					8,910.00	9,610.00

Note:

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Mounting rails / brackets are optional, can be added on request.

Li-Ion batteries are in a pre-owned state.

Transport charges apply.



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1HP DC SOLAR BOREHOLE SYSTEM

S / N	Item	Model	Specification	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	370watts, 36v	Totally 2KWp-mono solar modules	3	135.00	405.00	405.00
2	Solar pump & controller	DSP2.3/140-D48 DSP4.0/95-D72	140m, 2300ltr/hr 95m, 4000ltr/hr	1	400.00	400.00	400.00
3	Cable (AC)	2.5mm, 3 Core		100	2.30		230.00
4	Combine Box			1	30.00		30.00
5	Frame			1	290.00		290.00
6	Pipes and fittings			1	130.00		130.00
7	labour, installation, debugging			1	150.00		150.00
SUBTOTAL						805	1,635.00
Subtotal (Exclu VAT)/set						805.00	1,635.00
VAT 14.5%							-
TOTAL (Inclu VAT)/set						805.00	1,635.00

Note:

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Performance varies according to supplied power [Max 2.1kwp]

Transport charges apply.



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1HP SOLAR BOREHOLE SYSTEM

S / N	Item	Model	Specification	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	350watts, 86v	Totally 1.5KWp-mono solar modules	4	155.00	620.00	620.00
2	Solar pump controller	PV150A-2S-.75B-H	220v , 0.75KW	1	130.00	130.00	130.00
3	AC Pump	4SDM2/16 4SDM3/13	112m max , 3m3/hr 91m max , 5m3/hr	1	130.00	130.00	130.00
4	Cable (AC)	1.5mm, 3 Core		100	1.50		150.00
5	Combine Box			1	30.00		30.00
6	Frame			1	290.00		290.00
7	32mm Pipes and fittings			1	130.00		130.00
8	labour, installation, debugging			1	180.00		180.00
SUBTOTAL						880	1,660.00
Subtotal (Exclu VAT)/set						880.00	1,660.00
VAT 14.5%							-
TOTAL (Inclu VAT)/set						880.00	1,660.00

Note:

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2HP SOLAR BOREHOLE SYSTEM

S / N	Item	Model	Specification	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	370watts, 36v	Totally 2.9KWp-mono solar modules	8	135.00	1,080.00	1,080.00
2	Solar pump controller	PV150A-2S-1.5B-H	220v , 1.5KW	1	160.00	160.00	160.00
3	AC Pump	4SDM6/14 4SDM3/22	90m max, 8400ltr/hr 140m max, 4800ltr/hr	1	160.00	160.00	160.00
4	Cable (AC)	2.5mm, 3 Core		100	2.30		230.00
5	Combine Box			1	30.00		30.00
6	Frame			1	320.00		320.00
7	40mm Pipes and fittings			1	150.00		150.00
8	labour, installation, debugging			1	250.00		250.00
SUBTOTAL						1,400	2,380.00
Subtotal (Exclu VAT)/set						1,400.00	2,380.00
VAT 14.5%							-
TOTAL (Inclu VAT)/set						1,400.00	2,380.00

Note:

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3HP SOLAR BOREHOLE SYSTEM

S / N	Item	Model	Specification	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	500watts, 40v	Totally 4KWp-mono solar modules	8	180.00	1,440.00	1,440.00
2	Solar pump controller	PV150A-2S-2.2B-H	220v , 2.2KW	1	180.00	180.00	180.00
3	AC Pump	4SDM4/24 4SDM10/14 4SDM8/17	160m max, 6000ltr/hr 86m max, 14400ltr/hr 96m max, 10800ltr/hr	1	180.00	180.00	180.00
4	Cable (AC)	2.5mm, 3 Core		100	2.30		230.00
5	Combine Box			1	30.00		30.00
6	Frame			1	350.00		350.00
7	40mm Pipes and fittings			1	150.00		150.00
8	labour, installation, debugging			1	250.00		250.00
SUBTOTAL						1,800	2,810.00
Subtotal (Exclu VAT)/set						1,800.00	2,810.00
VAT 14.5%							-
TOTAL (Inclu VAT)/set						1,800.00	2,810.00

Note:

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5HP SOLAR BOREHOLE SYSTEM

S / N	Item	Model	Specification	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	370watts, 36v	Totally 6.6KWp-mono solar modules	18	135.00	2,430.00	2,430.00
2	Solar pump controller	PV500-4T-4.0B-H	360v , 4KW	1	340.00	340.00	340.00
3	AC Pump	4SD16/16	95m max, 21000ltr/hr	1	400.00	400.00	400.00
4	Cable (AC)	2.5mm, 3 Core		100	2.30		230.00
5	Combine Box			1	30.00		30.00
6	Frame			1	460.00		460.00
7	50mm Pipe and fittings			1	280.00		280.00
8	labour, installation, debugging			1	300.00		300.00
SUBTOTAL						3,170	4,470.00
Subtotal (Exclu VAT)/set						3,170.00	4,470.00
VAT 14.5%							-
TOTAL (Inclu VAT)/set						3,170.00	4,470.00

Note:

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5HP DC SOLAR BOREHOLE SYSTEM

S / N	Item	Model	Specification	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	500watts, 40v	Totally 2KWp-mono solar modules	4	180.00	720.00	720.00
2	Solar pump & controller	4SP3-33	360Vdc, 320mtr 6200ltr/hr	1	1,450.00	1,450.00	1,450.00
3	Cable (AC)	2.5mm, 3 Core		100	2.30		230.00
4	Combine Box			1	50.00		50.00
5	Frame			1	340.00		340.00
6	Pipes and fittings			1	350.00		350.00
7	labour, installation, debugging			1	350.00		350.00
SUBTOTAL						2,170	3,490.00
Subtotal (Exclu VAT)/set						2,170.00	3,490.00
VAT 14.5%							-
TOTAL (Inclu VAT)/set						2,170.00	3,490.00

Note:

Prices are on unit basis, a daily multiple is applied on day of payment.

Performance varies according to supplied power [Max 5.1kwp]

Transport charges apply.



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7.5HP SOLAR BOREHOLE SYSTEM

S / N	Item	Model	Specification	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	500watts, 40v	Totally 8.5KWp-mono solar modules	17	180.00	3,060.00	3,060.00
2	Solar pump controller	PV500-4T-5.5B-H	360v , 5.5KW	1	520.00	520.00	520.00
3	AC Pump	4SD3/56	402m max, 4800ltr/hr	1	750.00	750.00	750.00
4	Cable (AC)	4.0mm, 3 Core		100	3.82		382.00
5	Combine Box			1	50.00		50.00
6	Frame			1	710.00		710.00
7	50mm Pipes and fittings			1	350.00		350.00
8	labour, installation, debugging			1	350.00		350.00
SUBTOTAL						4,330	6,172.00
Subtotal (Exclu VAT)/set						4,330.00	6,172.00
VAT 14.5%							-
TOTAL (Inclu VAT)/set						4,330.00	6,172.00

Note:

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10HP SOLAR BOREHOLE SYSTEM

S / N	Item	Model	Specification	QTY	Unit	Materials only	Installation Inclusive
1	Solar Panels	370watts, 36v	Totally 12.5KWp-mono solar modules	34	135.00	4,590.00	4,590.00
2	Solar pump controller	PV500-4T-7.5B-H	380v , 7.5KW	1	620.00	620.00	620.00
3	AC Pump	4SD4/62	406m max, 6000ltr/hr	1	550.00	550.00	550.00
4	Cable (AC)	4.0mm, 3 Core		100	3.82		382.00
5	Combine Box			1	50.00		50.00
6	Frame			1	750.00		750.00
7	50mm Pipes and fittings			1	390.00		390.00
8	labour, installation, debugging			1	390.00		390.00
SUBTOTAL						5,760	7,722.00
Subtotal (Exclu VAT)/set						5,760.00	7,722.00
VAT 14.5%							-
TOTAL (Inclu VAT)/set						5,760.00	7,722.00

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