

Overview

[MOBILE SHS](#)
[ROOF TOP](#)

Sheet 1: *MOBILE SHS*

A4&T INTREGRATED						
PRODCTS	PRICE (N)	COMPONENTS	BATTERY CAPACITY	PANEL CAPACITY	WORKING HOURS	EXTRA WORKING HOURS
10 WATTS	27,000	3 PIECES OF 2WATTS BULBS, RADIO, 2 USB PORT FOR PHONE CHARGING WITH MULTI PURPOSE CABLE.	4000 MAH, 44.4WATT/HOUR	LITHIUM-ION ,POLY , 10 WATTS	5 HOURS	8 HOURS WITH ONLY ONE OR TWO BULBS ON.
30 WATTS	57,000	3 PIECES OF 3 WATTS BULBS, A STANDING FAN, 1 USB PORT FOR PHONE CHARGING WITH MULTIPURPOSE CABLE, 5 LIGHT POINTS,	14000 MAH, 155WATT/HOUR	LITHIUM-ION ,POLY , 30 WATTS	10 HOURS OF BULB AND FAN	14 HOURS OF BULB ALONE
60 WATTS	85,000	3 PIECES OF 2 WATTS BULBS, A STANDING FAN, 1 USB PORT FOR PHONE CHARGING WITH MULTIPURPOSE CABLE, 5 LIGHT POINTS,	24,000 MAH, 266WATT/HOUR	LITHIUM-ION ,POLY, 60 WATTS	12 HOURS OF BULB AND FAN	18 HOURS OF BULB ALONE
100 WATTS	145,000 (185,000 with 32”TV)	4 PIECES OF 5WATTS BULBS, A STANDING FAN, 2 USB PORT FOR PHONE CHARGING WITH MULTIPURPOSE CABLE, 5 LIGHT POINTS,	48,000 MAH, 533WATT/HOUR	LITHIUM-ION, POLY, 100 WATTS	11 HOURS OF BULB, FAN & 5HOURS OF TV	24 HOURS OF BULBS ALONE, 16 HOURS OF BULBS AND FAN ALONE.

ZOLA ELECTRIC						
PRODUCT	PRICE (N)	ACCOMPANY APPLIANCES	BATTERY CAPACITY	PANEL CAPACITY	NIGHT RUN TIME	DAY RUN TIME
Zola Flex Boom	169,000	3 tubes, 2 bright led bulbs, 1 grid charger, 1 USB charger, 1 boom box	130Wh	40W	4-5 hrs (basic configuration), reduces with additional appliances	
Zola Flex Fan	169,000	3 tubes, 2 bright led bulbs, 1 grid charger, 1 USB charger, 1 standing fan	130Wh	40W	4-5 hrs (basic configuration), reduces with additional appliances	
Zola Flex Power 1 (65W)	209,000	3 tubes, 2 bright led bulbs, 1 grid charger, 1 USB charger, 1 Inverter (Fan. TV, Tuner, Sound system)	260Wh	100W	3-4 hrs @ 65W	5-7hrs @55W

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ADDITIONAL APPLIANCES	
69,900	24" TV
66,000	32" TV
7,000	Fan
15,000	BoomBox
2,000	LED Bulb
3,000	LED Tube

Sheet 2: *ROOF TOP*

A4&T INTREGRATED					
S/N	APPLIANCES TO BE POWERED	INVERTER	NO OF BATTERIES	NO OF SOLAR PANELS	TOTAL COST (INSTALLATION INCL.)
1	1 Laptop, 1 LED Tv, 1 Decoder,1 DVD, 3 Light bulbs,1 Fans	12V/800VA-850VA	1 x 12V/200AH	2 x 250W	620,000.00
2	1 Laptop, 1 LED Tv,1 Decoder,1 DVD, 5 Light bulbs, 2 Fans	12V/1KVA	1 x 12V/200AH	2 x 250W	670,000.00
3	2 Laptop, 1 LED Tv,1 Decoder,1 DVD, 5Light bulbs,2 Fans	12V/1.2KVA	1 x 12V/200AH	2 x 250 -300W	720,000.00
4	2 Laptop, 1 LED Tv,1 Decoder,1 DVD, 5 Light bulbs,3 Fans	24V/1.5KVA	2 x 12V/200AH	4 x 250-300W	970,000.00
5	2 Laptop, 2 LED Tv,1 Decoder,1 DVD, 5Light bulbs,4 Fans	24V/2KVA	2 x 12V/200AH	4 x 250-300W	1,090,000.00
6	3 Laptop, 2 LED Tv,1 Decoder,1 DVD, 5 Light bulbs,5 Fans	24V/2.5KVA	2-4 x 12V/200AH	4-8 x 300W	1,158,600.00
7	4 Laptop, 2 LED Tv,1 Decoder,1 DVD, 7 Light bulbs,7 Fans	24V/3KVA	4 x 12V/200AH	8 x 300W	2,150,000.00
8	3 Laptop, 2 LED Tv,1 Decoder,1 DVD, 5 Light bulbs,2 Fans,1 Fridge	48V/3.5KVA/3kw	4 x 12V/200AH	8 X 300W	2,247,200.00
9	3 Laptop, 2 LED Tv,1 Decoder,1 DVD, 7 Light bulbs,3 Fans, 1 Freezer	48V/3.8KVA	4-8 x 12V/200AH	8-16 X 300W	2,865,000.00

ZOLA ELECTRIC							
	MINOR LOAD	MAJOR LOAD 1	MAJOR LOAD 2	PRODUCT	POWER	BATTERY	PRICE (N)
ESSENTIAL	Light/ Fan/ TV/ Tuner/Sound System			Flex Power 1	65W	230wh	209,000
BASIC	Light/ Fan/ TV/ Tuner/ Sound System / Laptop	Refrigerator with freezer		Infinity Box (x1)	1.2KVA	2.3KWh	875,160
Comfort	Light/ Fan/ TV/ Tuner/ Sound System / Laptop	Refrigerator with freezer	Inveter AC (1HP)	Infinity Boxes (x2)	1.8KVA	4.6KWh	1,572,840
Complete	Light/ Fan/ TV/ Tuner/ Sound System/ Laptop	Refrigerator with freezer	AC (1HP)	Infinity Boxes (x3)	2.4KVA	6.9KWh	2,270,880