

TURCAM Sarl

BP: 12299 Bastos, Yaounde, Cameroon | Tax payers # M011000030212N | T: +237 95036753 - 22737051

BACK UP SYSTEM 2KW-2H

Example of use:

Appliances	Number	Estimated Unit Power (W)	Total power (W)
Bulb	5	40	200
Fluorescent tube	5	40	200
Home cinema	1	250	250
Refrigerator	1	150	150
Freezer	1	250	250
Mixer	1	165	165
Phone charger socket	1	50	50
Fan	1	75	75
Computer + printer	1	400	400
Laptop	1	60	60

Total Power (W)	1800
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To summarize, the main equipments of the back-up system will consist of:

- 1 ESIS POWER ELITM 2024 SERIES 24V-2000W INVERTER
- 4 GEL batteries 12V-100Ah

The autonomy can be increased by:

- Managing the consumption properly (exple: turn off TV or some lamps if not needed or necessary), only turn on the appliances which are essential. By operating this way, we can get autonomy even up to 7h and more depending on the use.
- Adding the number of batteries.

PRO FORMA Invoice

Item	Qty	Unit P. CFA	Total P. CFA
ESIS POWER ELITM 2024 SERIES INVERTER	1	743 855	743 855
NARADA Battery 12V-100 Ah	4	134 400	537 600

Total **1 281 455**

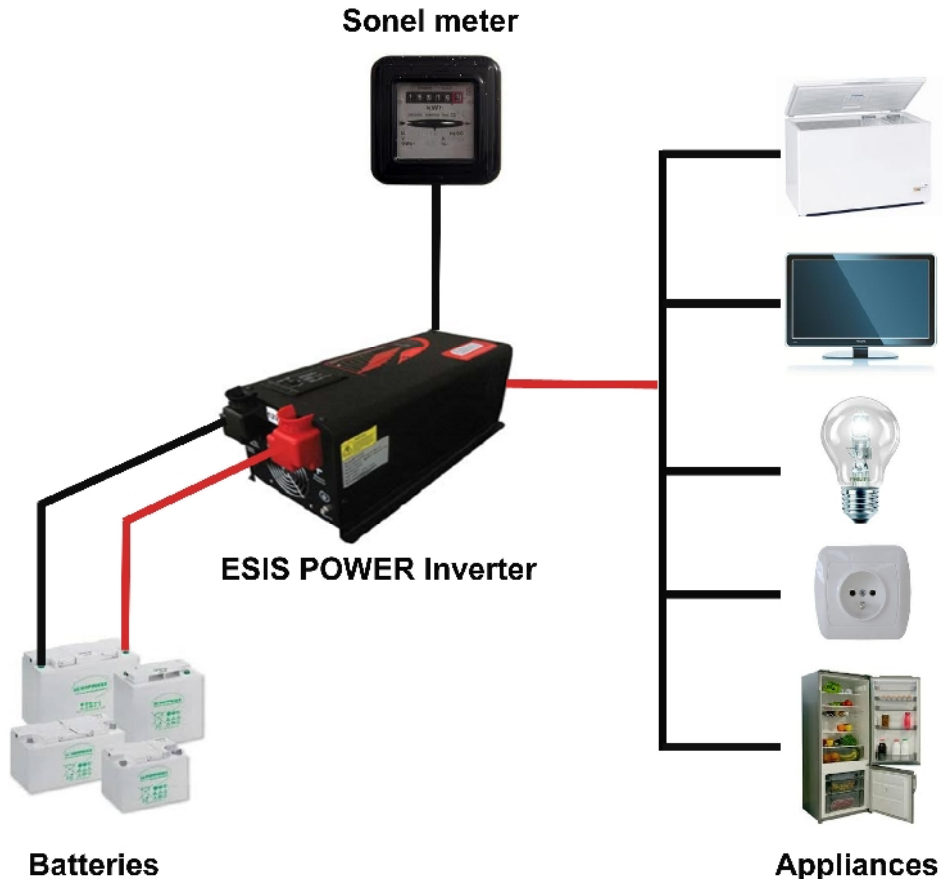
VAT 246 680

Total DP (FCFA)	1 528 135
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BACK-UP SYSTEM INSTALLATION



Exemple of installation

