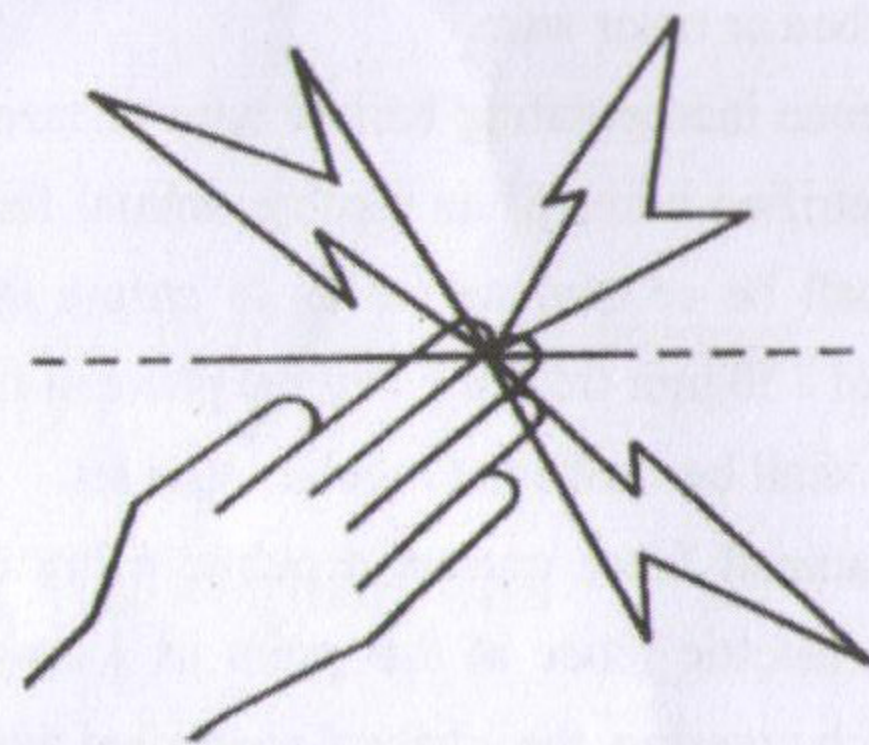


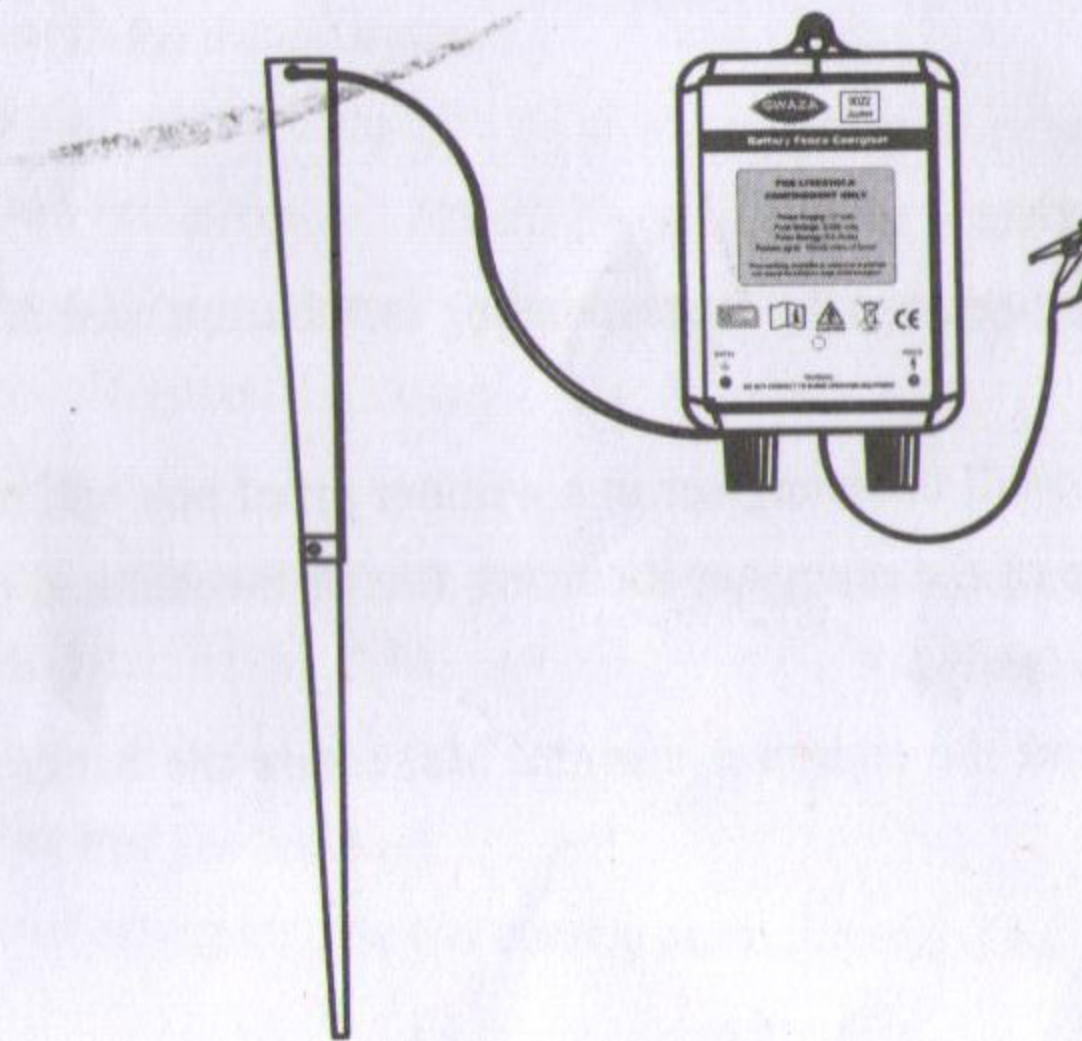
- Electric animal fences intended for deterring birds, household pet containment or training animals such as cows need only be supplied from low output energisers to obtain satisfactory and safe performance.
- For electric animal fences intended for deterring birds from roosting on buildings, no electric fence wire should be connected to the energiser earth electrode. A warning sign should be fitted to every point where persons may gain ready access to the conductors.
- Fence wiring should be installed well away from any telephone line, telegraph line or radio aerial.
- The size of the warning sign must be at least 100mm x 200mm.
- The background colour of both sides of the warning sign should be yellow. The text on the sign should be black and should show either:
 - "CAUTION: Electric Animal Fence" or,
 - The symbol shown below:



- The inscription must be indelible, inscribed on both sides of the warning sign and have a height of at least 25mm.
- Ensure that all mains operated, ancillary equipment connected to the electric animal fence circuit provides a degree of isolation between the fence circuit and the supply mains equivalent to that provided by the energiser.
- Ancillary equipment should be protected from the weather unless this equipment is certified by the manufacturer as being suitable for use outdoors and is of a type with a minimum degree of protection IPX4.

This energiser complies with international safety regulations and is manufactured to international standards. Gwaza Ltd reserves the right to make changes without notice to any product specification to improve reliability, function or design.

3. Specification



A) Battery powered electric fence energiser (powered by 12V lead-acid)

Energiser includes:

- 1 x battery electric fence energiser.
- 1 x 1000mm battery wire with plastic covered crocodile clips.
- 1 x 1000mm fence wire.
- 1 x 1000mm earth wire.
- 2 x 200mm earth stakes.
- 2 x M3 screws which can make the two earth stakes in to one long 390mm earth stake.
- 2 x M4 screws which can hang the energiser from the earth stake.
- 1 x user manual.
- 1 x colour carton.

Features:

1. Water-proof and heavy duty case.
2. Low average current use, longer battery life.
3. Ultra bright bulb indicator to show when the energiser is running.
4. Easy-access terminals and mounting brackets for quick connection and installation.
5. Bottom easy to plug DC input terminals.
6. Easy ON/OFF switch.
7. CE, ROHS marked.
8. **Weight:** 1.3-2.5kg.
9. **Size:** 187mm x 109mm x 53mm..

Characteristics:

Model number	Stored energy (Joules)	Power source	Average current	Maximum current	Open volts	500ohm load volts	Output energy (Joules)	Power length (km)	Earth stakes
9022	0.6	12V	50mA	2A	8500	3200	0.39	10	1