



Z13 Security Electric Fence Energiser

PTE1041

OVERVIEW:

The JVA Z13 is a single zone security electric fence energizer. It is a simple, economical unit designed for smaller sites. The Z13 can be programmed and controlled using the optional LCD keypad or Touch keypad. It can also be networked with other Z Range energisers to form a pulse synchronized group for larger sites which require multiple zones. It is in a class of its own when it comes to features and benefits at an affordable price.

The Z13 allows you to control and supervise a security electric fence from:

- On Site using the optional LCD keypad or Touch keypad
- A control room using Perimeter Patrol[1] PC Software
- Anywhere in the world using the Internet[2]

[1] PTE0248 Wi-Fi GPIO required

[2] PTE0320 GSM Gateway or PAE253 Wi-Fi Gateway required

FEATURES:

- Safe but effective high voltage output
- High and low power modes
- Tested and approved for IEC60335.2.76
- Built in charger and space for a 12V 7Ah backup battery
- Alarms on fence short circuit or open circuit
- Control and programming via LCD keypad, Touch keypad or dry contact
- 12V Aux power for a remote control receiver
- Large number of programmable options
- Monitor via PC (using Perimeter Patrol software)
- 2 control inputs
- 2 switched 12V DC outputs (Siren and Strobe)



SPECIFICATIONS:

Output	Fence Voltage:	8.5 kV
	Energy:	2.6 Joules
Size	Height:	303 mm
	Width:	223 mm
	Depth:	122 mm
Weight	Product:	1.3kg (No Battery)
	Product:	2.7kg (Battery)
	Packed:	1.5kg (No Battery)

WARRANTY:

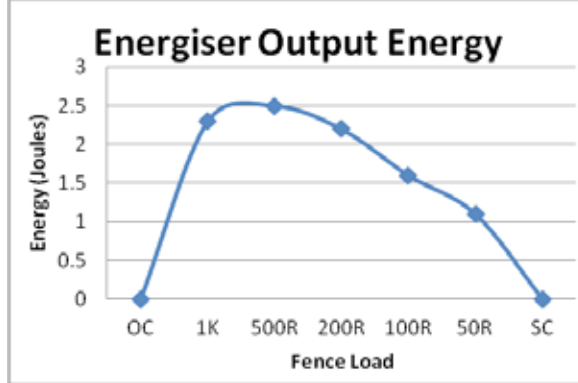
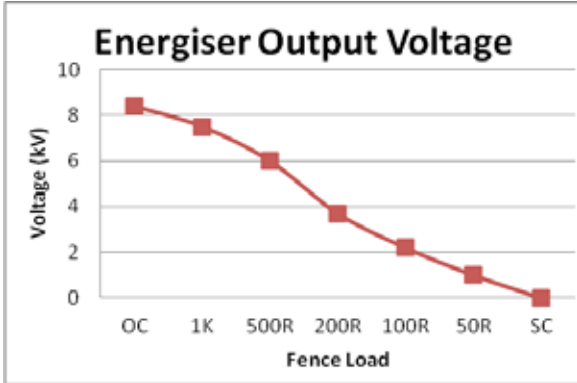
3 Year Manufacturer Warranty (excluding lightning damage)

FOR MORE INFORMATION:

See the Website at: <http://www.jva-fence.com.au>



VOLTAGE AND ENERGY OUTPUT GRAPHS:



Z SERIES MODELS:

Model	Z11	Z13	Z14	Z14R	Z18	Z28
Zones	1	1	1	1	1	2
Joules	1.5	3	5	4	8	2x4
LCD Display	No	No	Yes	Yes	Yes	Yes
Solar Power						
Panel	50W	75W	75W	75W	100W	100W
Battery	30ah	50ah	50ah	50ah	105ah	105ah

DIMENSIONS:

