

GALLAGHER SOLAR ENERGISERS SPECIFICATION SHEET

S10/S16/S20 ENERGISERS

- > Quick and easy to install
- > Convenient to transport.
- > Robust and highly portable unit makes a great alternative to battery-powered systems.
- > Entry level solar energiser suitable for strip grazing and smaller paddocks
- > Unique 7 year warranty
- > Compact and durable



1	BATTERY INDICATOR	Green	Battery OK
		Red	Battery needs charging (See trouble shooting spec sheet)
2	ON/OFF		
3	SOLAR PANEL	Keep clean so battery will charge from sun	
4	FENCE TERMINAL	Connects to fence	
5	EARTH TERMINAL	Connects to earth/ ground stake	
6	MOUNTING HOLES		
7	BATTERY ACCESS	Undo screw to access battery (Battery needs connecting before first use)	
8	STEEL POST MOUNT	Allows for 360° mounting on T-Post - Y-Post or similar	

S10

PROPERTY SIZE: 0.5ha/1.3 acres
(Suitable for strip grazing and smaller paddocks)

S16

PROPERTY SIZE: 0.8ha/2.0 acres
(Suitable for fencing on small farms or paddocks up to 2 acres)

S20

PROPERTY SIZE: 1.2ha/3.0 acres
(Capable of powering up to 3 acres of multi wire fence)

- > The energizer will continue to work for up to 3 weeks without sunlight.
- > Portable, durable and drop resistant unit
- > Features water-proof housing and built in lightning protection.
- > Provides confidence that it will keep stock contained in some of the harshest conditions.



S40/S100 ENERGISERS

1	BATTERY INDICATOR	Green	Battery OK
		Green Flashing	Battery Charging
		Red	Battery needs maintenance (See troubleshooting spec sheet)
2	POWER SWITCH	- Battery Check - Off - Pest Control Mode - Livestock control mode	
3	LIGHT SENSOR	Used by the energiser to determine if it is day or night	
4	SOLAR PANEL	Keep clean so battery will charge from the sun	
5	EARTH TERMINAL	Connects to earth/ ground stake	
6	FENCE TERMINAL	Connects to fence	
7	VOLTAGE INDICATOR	Green pulse	Fence voltage is OK
		Red Pulse	Fence voltage is low. (see troubleshooting spec sheet)
8	MOUNTING HOLES		
9	BATTERY ACCESS	Undo Screw to access battery	
10	STEEL POST MOUNT	Allows for 360° mounting on T-Post - Y-Post or similar	

S40

PROPERTY SIZE: 2.0ha/5.0 acres
(Suitable for strip grazing and smaller paddocks)

S100

PROPERTY SIZE: 4.0ha/10.0 acres
(Suitable for fencing on small farms or paddocks up to 2 acres)

SWITCH POSITION	DESCRIPTION
Pest Control Mode 	The energiser pulses fast, day and night to control nocturnal animal.
Livestock Control Mode 	The energiser slows the pulse rate at night to conserve power, allowing it to deliver a higher energy pulse during the day, when animals are active.

NOTE: In prolonged periods of low sunlight the energiser will protect the battery by reducing power consumption. This will be by reducing pulse energy or increasing the interval between pulses.

