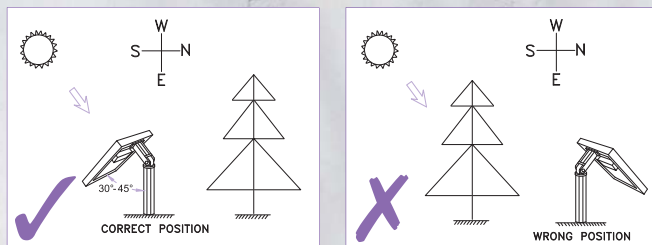


## STEP BY STEP GUIDE *continued*

### Step 3

Insert the spike into the ground. Position the solar panel to face South as much as possible to make the most of the daylight hours. It's important to locate the solar panel in the place where the solar panel is not shaded by trees, shrubs or buildings.



### Step 4

#### Solar Powered Pulse Timing Function:

The mini water features are designed to spout water intermittently and the pump will work at a pulse timing mode of approximately 2 seconds on and 5 seconds off as long as the battery has received enough charge from the solar panel. Positioning your solar panel correctly is very important as this will supply your battery with its maximum charge as shown in step 3.

## GUARANTEE

This product is guaranteed against defects in material and workmanship for 3 years from the date of purchase, under normal usage. *Note: Batteries only for 1 year guarantee.*

This guarantee is not transferable and does not affect your statutory rights. This guarantee does not confer any rights other than those expressly set above.



#### Environment Friendly Disposal

You can help protect the environment! Please remember to respect the local regulations and hand in any non-working electrical equipment to an appropriate waste disposal centre.

CE RoHS

#### Consumer advice contact details

Interpet (Blagdon) Consumer Advice Department, Vincent Lane, Dorking, Surrey RH4 3YX

Fax: 01306 876712 E-mail: [customer-care@interpet.co.uk](mailto:customer-care@interpet.co.uk)

**Product Description:** Liberty Mini Feature **Product Code:** 1054416 / 1054423 / 1054430 / 1054447

**Interpet Ltd.** Vincent Lane, Dorking, Surrey RH4 3YX, England [www.libertyfeatures.co.uk](http://www.libertyfeatures.co.uk)

liberty®  
mains free features

# Mini water feature



Liberty Mains Free Features have been designed by Blagdon, a leading British water gardening company. Over half a century in fish keeping and water gardening are brought together in this product, so you can be assured of a successful, creative water feature.



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mains free features

# Mini water feature

**Congratulations on buying a Solar powered Liberty Mini Water Feature. This Product has been designed to enhance your pond with the sight and sound of moving water.**

## IMPORTANT

Please attach proof of purchase to this manual and file in a safe place.

### Technical data

- DC 6 Volt Low Voltage Pump
- Pump: 0.72 Watts
- 150 ltr/hr (48gal/hr)
- 71cm (2'4") max head
- 200cm low voltage cable for pump
- CE approved IP68 for pump
- Solar Panel 0.8 Watt - 5 Volt - 160mA
- Ni-MH battery pack AAA 3.6 Volt / 300mA
- 40.5cm (H) ground spike
- Assembled solar panel IP44, CE approved

### Pack dimensions (Sidney stoat)

18.5cm (H) x 33cm (W) x 19cm (D)

### Feature dimensions (Sidney stoat)

22cm (H) x 10.5cm (W) x 14cm (D)

### Pack dimensions (Thomas Frog)

18.5cm (H) x 31cm (W) x 20cm (D)

### Feature dimensions (Thomas Frog)

12cm (H) x 13.5cm (W) x 25.5cm (D)

### Pack dimensions (Rosie Hedgehog)

23.5cm (H) x 28cm (W) x 20cm (D)

### Feature dimensions (Rosie Hedgehog)

16.5cm (H) x 14cm (W) x 14.5cm (D)

### Pack dimensions (Mable Vole)

17.5cm (H) x 28cm (W) x 20cm (D)

### Feature dimensions (Mable Vole)

23cm (H) x 7cm (W) x 11cm (D)

## STEP BY STEP GUIDE

### Step 1

**Pond Side Spitter:**

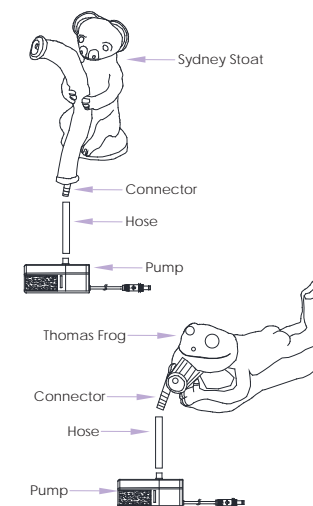
Liberty Mini Feature Sidney Stoat (Product Code: 1054416)

Liberty Mini Feature Thomas Frog (Product Code: 1054447)

Identify a suitable area beside the pond to place your mini feature. Attach the black hose to the black hose connector on the mini feature figure and the other end onto the pump. Position the feature on the side of the pond where required and place the pump into the pond. Connect the end of the pump's power lead into the rear connector of the supplied solar panel and position the solar panel where it will receive the sun's light for the longest, see step 2 and 3. The feature will now start to work once the solar panel has received enough charge from the sun.

Remember that your feature will pulse water and not run continuously due to its innovative pulse technology which means the feature and its battery will run for longer, see step 4.

Please note that Sidney stoat and Thomas frog are designed to sit on the side of pond only and not in the water. Do not submerged the solar panel into the water.



**Pond Floating Spitter:**

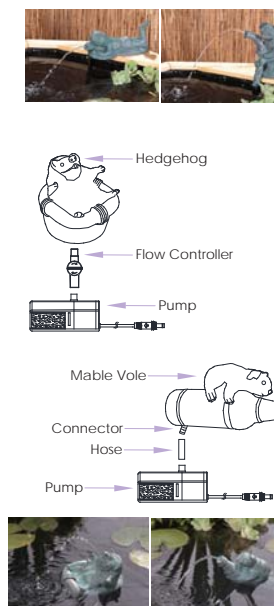
Liberty Mini Feature Rosie Hedgehog (Product Code: 1054423)

Liberty Mini Feature Mable Vole (Product Code: 1054430)

Identify a suitable area within the pond to place your floating mini feature. Attach the black hose to the hose connector on the mini feature figure and the other end onto the pump. A water flow controller is included in the package (for Hedgehog only), it can be attached to the connector on the Hedgehog and the other end onto the pump. This flow controller will allow you to control the feature's water flow rate and stop any water loss from the pond while the feature is working. Place the feature along with the attached pump into the pond, the feature will float with the pump attached. Connect the end of the pump's power lead into the rear connector of the supplied solar panel and position the solar panel where it will receive the sun's light for the longest, see step 2 and 3. The feature will now start to work once the solar panel has received enough charge from the sun.

Remember that your feature will pulse water and not run continuously due to its innovative pulse technology which means the feature and its battery will run for longer, see step 4.

Please note that in order to keep your floating spitters in position you can use the supplied net bags and cord to anchor them in place. Simply fill the net bags with gravel and measure the cord to the correct depth of your pond and tie to the eyelets on the feature and the net bags. These will act as an anchor and stop the spitter from moving around.



### Step 2

Join the bracket, tube and spike together and then attach the solar panel to the bracket. Slide the bracket into the bracket slot in the backside of solar panel.

You can also find a short tube with screws holes in the tube base. This part is provided for wall mounting if need it.

