## Directions for use

#### Installation

Once installed the pond water will flow through the pump as the pump's impellor draws in water. Select a suitable location in the pond which provides a solid and level place to place the pump, standing on a block when necessary to avoid sediment / mud. Ensure pump body is located a minimum of 15cm below water level to avoid air getting into the motor. The final depth will usually be determined by the height required for the fountainhead which usually sits slightly proud of the water surface.

Your pump is supplied with a "standard" outlet for connection to pond hose. To change this fitting simply unscrew the adaptor anti-clockwise and replace it with the required fitting as supplied.

The pump is supplied with a selection of fountainheads and a "T-piece" with adjustable valves. The rotating valves are used to adjust the outlet flow to vary the height of the fountain and are also used to divert water through the T Piece to allow diversion of flow to a waterfall, filter or feature.

### Maintenance

Keeping your pump clean will improve its function and prolong its life.

Occasionally the pump outer cage will get blocked with debris – where this occurs the cage should be thoroughly cleaned ensure outer cage 'slots' are clear.

A clogged or dirty intake will put a strain on the motor and greatly reduce its performance. If the area where the pump is stood is very dirty raising its position slightly will assist flow.

### Troubleshooting

The main moving part of the pump is the impellor. If your pump stops working or becomes erratic then the impellor may have got jammed by debris. To check – switch electric off, lift pump out of water and see if the impellor turns freely. Sometimes a turn may be enough to remove grit that has got stuck. Switch back on and try again.

To access the impellor simply open the outer cage of the product to get access to the pump itself. To achieve this simply pop open the clip on the front of the cage.

At the front of the pump (opposite to where cable goes) there is a round dial (this is the impellor cover) simply twist anti-clockwise until cover is free of its mooring and then pull out to access the impellor.

# Limited Warranty

This product is guaranteed for a period of 12 months from the date of purchase for material or manufacturing defects. The guarantee covers the substitution of defective parts. However, the guarantee is considered null and void in the case of improper use, improper handling or negligence on the part of the buyer. If your pondXpert pump fails please take it back to the retail outlet from where it was purchased. You will be required to take your receipt/proof of purchase with you. This does not affect your statutory rights.

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Your appliance contains valuable materials which can be recovered or recycled. Leave it at a local civic waste collection point.