SAFETY WARNINGS
- If the unit is supplied with a grounded plug it must be connected to a grounded socket.
- Always disconnect all electrical appliances from the power before placing your hands in the water.
- The line cord cannot be replaced or repaired. Should the cord become damaged the appliance must be discarded.
- This unit is for indoor use only.
- This unit must not be used in swimming pools or bathrooms.
- This appliance has been designed for use in fluids up to 95°F (35°C).

For UK only
The leads of this unit must be connected as follows: Blue or Black to Neutral or Black-coloured terminal; Brown to Live or Red-coloured terminal. Units intended for outdoor use have a Green or Green/Yellow earth wire and this must be connected to the Earth terminal on the plug.

This unit is fitted with a BS1363 13A plug. Should the fuse need to be replaced, a 3A ASTA approved BS1362 must be used. If your socket is not suitable for the plug then plug must be removed and an appropriate one fitted.

Warning: Proper care must be taken in discarding a plug which has been removed by cutting the cable.
- Check that the voltage shown on the label of the unit corresponds to the voltage of the mains supply.
- Connect the unit only to power supplies with residual current circuit breaker (RCCD) with sensitivity of 30 mA.

ADJUSTING THE FLOW*
Rotate the control valve toward min. or max. indicator (fig. 1) as necessary.
*Note: Pumps included in Zoo Med’s Repti Rapids Cascading Waterfall are grounded and do not have adjustable water flow.

MAINTENANCE
Regular cleaning of the filter, the rotor and the pump chamber (fig. 2) is recommended to remove any debris and lime-scale which could block the unit.
The motor is fully encapsulated and self protected against overheating and needs no particular care.

If the pump fails to work, first check the electrical supply, connections, circuit breaker etc. If these are correct, the pump needs to be cleaned.

CLEANING
Prior to any work, disconnect all immersed electrical equipment from the power. Remove the strainer from the motor housing and open it. Pull off the rotor from its location (fig. 3). Carefully rinse all components under running water with a non metallic brush. If necessary remove lime-scale by leaving the components immersed in vinegar or lemon juice for few hours.

WARRANTY
This unit has been manufactured according to IEC EN 60335-2-41 safety standards, and with the highest quality materials and accuracy.
This product is guaranteed against manufactured defect for 12 months from date of purchase.
In the unlikely event of a fault, the unit should be returned to Zoo Med within one year of purchase, together with the sales receipt. It is important that the unit should not have been tampered with.
Please note, the guarantee is not valid if the defects are caused by tampering, negligence, misuse or non observing the safety warnings.
No responsibility is assumed for indirect damage that may result from the use of this appliance.

Item# MP-10