

## Instructions Model 601

**IMPORTANT** - Please read these instructions before use and retain them for future reference.

### **WARNING:**

1. All electrical appliances/parts **MUST BE EARTHED.**
2. **DISCONNECT FROM POWER SUPPLY BEFORE EMPTYING OR CLEANING**
3. **DO NOT IMMERSE FOR CLEANING** - See cleaning instructions below.
4. The unit contains no user serviceable parts.
5. Isolate power supply before carrying out any installation work.
6. If the supply cord or any other part is damaged or fails to operate it must be replaced by the manufacturer or its service agent or a suitably qualified electrician in order to avoid an electrical hazard.
7. Always ensure that there is water in the tank. **THE HEATER MUST NOT BE USED WITHOUT WATER OR ALLOWED TO “BOIL DRY”**
8. The heater should **ONLY** be used by a trained therapist.

**FIRST USE** - It is recommended that the inside of the tank is wiped with a damp cloth before first use.

### **INSTALLATION**

1. Choose a suitable site for your machine taking into consideration its use and any heat that may be generated whilst in service.
2. Remove any protective film and packaging material and inspect for any damage which may affect the electrical safety of the heater.
3. The heater is supplied with a BS1363 13 Amp Plug. If a 13 Amp socket to BS1363 is not available where the heater is to be used consult a suitably qualified electrician.
4. Should you need to replace the plug connect wires as follows:  
**Green/Yellow** wire to EARTH terminal of the new plug  
**Brown** wire to the LIVE (L) terminal of the new plug  
**Blue** wire to the NEUTRAL (N) terminal of the new plug

Always fit the same value fuse that was originally supplied with your heater (13 amp - brown - fuse) . Only use BS1362 approved fuses.

## **DO NOT PLUG IN OR SWITCH ON YET**

Read the instructions below and make yourself familiar with the operation of the heater. You should be fully aware of the dangers involved in incorrect operation or cleaning, especially the risk of burns and scalds from the hot water.

We advise that this heater should not be left unattended when switched on.

## **TANK FILLING, HEATING & EMPTYING**

### **BEFORE SWITCHING ON POWER SUPPLY:**

Allow for the increase in water height once objects are introduced. **DO NOT OVERFILL.**

The water level should be monitored during use and should always be maintained at **NO LESS THAN 2 CM (0.75")** above the bottom of the tank.

1. Switch on power supply. The digital display will flash for several seconds.
2. Press button "P" briefly. Use the "Up arrow" and "Down arrow" buttons to set the required temperature within the range 40 - 60 deg. C.

**N.B.** The temperature selected before last disconnecting the heater will automatically be set from the memory unless an alteration is made at this time.

After the initial heating up cycle the digital display will show the temperature of the water. A small "dot" illuminating above the word "out" (output) indicates that the unit is currently heating the water.

3. Use industrial rubber gloves when removing heated articles from the tank.
4. **DISCONNECT FROM POWER SUPPLY BEFORE EMPTYING**
5. Use the plastic syphon pump (supplied). Close the top screw cap. Place short tube into tank, squeeze plastic bulb 3/4 times, water will flow out through the longer tube. Use a bucket to catch water. If flow stops, squeeze the bulb a few more times.
6. Perform cleaning (see below) at end of each session/day.

## **CLEANING**

1. **DISCONNECT FROM POWER SUPPLY BEFORE CLEANING**
2. The metal outer body of the heater may be cleaned once it has cooled with a proprietary "cream" cleaner (e.g. Cif Cream). Wipe digital display only with a damp cloth.
3. The inside of the water tank should be wiped daily.

## **ELECTRICAL MAINTENANCE**

Any required electrical maintenance or repair should only be undertaken by the manufacturer, its service agent or a suitably qualified electrician.

## **WARRANTY**

The unit is warranted for parts and labour for 12 months from date of purchase with the exception of faults arising as a result of misuse.

## **TROUBLESHOOTING**

In the event of malfunction call a qualified electrician or return the unit to the manufacturer.