RITE-HETE CORPORATION

STANDARD AND CUSTOM MELTING POTS AND TANKS

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WB70/33 OPERATING INSTRUCTIONS RITE-HETE DUAL POINT CONTROL

1. CHECK FOR DAMAGE IN SHIPPING. IF DAMAGE IS FOUND, NOTIFY THE FREIGHT CARRIER IMMEDIATELY. DO NOT USE THE UNIT AND SAVE THE PACKAGING

2. PLACE WHITE STIR BAR ON THE MIRROR MOUNTED TO THE BOTTOM OF THE WATERBATH. COVER WITH SUPPLIED RACK AND INSTALL VALVE.

3. FILL WITH DISTILLED WATER (TAP WATER WILL VOID WARRANTY). THE IMMERSION HEATER MUST BE COVERED WITH WATER AT ALL TIMES.

4. HAVE A QUALIFIED PERSON HOOK UP THE TANK. THE TANK MUST BE CONNECTED TO THE VOLTAGE INDICATED ON THE TAG.

5. TURN ON THE SWITCH ON THE FACE PLATE OF THE CONTROL. UPON ENERGIZING THE CONTROL, THE DISPLAY WILL READ THE TANK TEMPERATURE. TO SET THE OPERATING TEMPERATURE OF THE TANK, PUSH EITHER THE UP ARROW OR THE DOWN ARROW. SET TO THE DESIRED OPERATING TEMPERATURE. <u>DO NOT SET THE</u> TEMPERATURE ABOVE THE OPERATING TEMPERATURE!

6. SET AGITATOR SPEED BY PUSH AND RELEASING BOTH ARROWS SIMULTANEOUSLY. THE DISPLAY WILL SHOW A NUMBER FROM 1-10. NUMBER 1 EQUALS THE SLOWEST SETTING AND NUMBER 10 EQUALS THE FASTEST. START WITH SETTING 5 AND ADJUST UP AS NECESSARY.

7. CHANGE DISPLAY FROM FAHRENHEIT TO CENTIGRADE BY PUSH AND RELEASING BOTH ARROWS SIMULTANEOUSLY. THE DISPLAY WILL SHOW A NUMBER FROM 1-10, USE THE UP ARROW TO INCREASE TO 10. PUSHING THE UP ARROW WHEN AT 10 WILL TOGGLE THE DISPLAY FROM FAHRENHEIT TO CENTIGRADE. SET AS DESIRED AND REMEMBER TO RETURN THE AGITATOR SPEED BACK TO YOUR DESIRED SETTING BEFORE ALLOWING THE DISPLAY TO RETURN TO READING TEMPERATURE.

8. THERE ARE THREE WARNING CODES: "EEO" AND "EE2" = UNGROUNDED CONDITION, "EE1" = OPERATING TEMPERATURE EXCEEDED. SHOULD ANY OF THESE CONDITIONS EXIST, PLEASE CONSULT FACTORY OR VENDOR IMMEDIATELY!