## HYDRO SYSTEMS family owned and operated since 1978

## FOUR BUTTON CONTROL WITH LCD OPERATION INSTRUCTIONS

Your whirlpool bathtub has been equipped with Electronic Controls to provide features that allow you to customize your bathing experience to your individual preference. Please familiarize yourself with the features and operating instructions below in order to maximize the enjoyment you receive from your bath. These operating instructions should be used in conjunction with the other instructions and warnings provided with your whirlpool bathtub in order to fully understand and safely utilize the bathtub.

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### CONTROL PAD LAYOUT

## 1. OPERATION INSTRUCTIONS



#### POWER KEY

Power On/OFF
Cycle between
Sub-Menus



"OK" KEY • Cycle Sub-Menu Settings and Options



ARROW KEYS • Move between Sub-Menus Selections

#### 1. Power On / Main Menu

- a. Press and Hold Power Key to power up controller and activate the system. Program setting will appear two sec for reference. **NOTE**: If water level is too low, system will not activate and display will show temporarily display "No H2O."
- b. Main screen will display current active settings
- c. Press and Hold Power Key to power system OFF.

#### 2. Light Functions

- a. Tap the Power Key to cycle to Light menu.
- b. Tap the "OK" Key to toggle Light ON.
- c. Use arrow keys to select light color menu
- d. Tap "OK" to cycle light colors.
- e. To turn lights OFF, tap arrow keys to select "ON. Tap "OK" key to turn lights OFF.

#### 3. Pump Functions

- a. Tap the Power Key to cycle to Pump menu.
- b. Tap the "OK" Key to toggle pump ON/OFF.
- c. Tap RIGHT arrow to select available jet settings. Tap LEFT arrow to select a different seat or zone (if available).
- d. Tap "OK" to cycle through settings of selected jets:
  - i. 0 = OFF
  - ii. 1 = Constant ON (NOTE: For waterfall only 0 or 1 are available)
  - iii. 2 = 0.5 second jet sequence pattern
  - iv. 3 = 1.0 second jet sequence pattern
  - v. 4 = 1.5 second jet sequence pattern
- e. To turn OFF, tap arrow keys to select "ON. Tap "OK" key to turn OFF.

#### 4. Blower Functions

- a. Tap the Power Key to cycle to the Blower menu.
- b. Tap the "OK" Key button to toggle ON. The blower will start on the highest fixed blower speed setting of "6".
- c. Use arrow keys to select blower speed settings. To adjust the "fixed" blower setting Tap "OK" Key. The blower has six fixed speeds that can be adjusted from "6" to "1".





#### LCD DISPLAY: LIGHT



2-B



2-C,D

#### LCD DISPLAY: PUMP



3-B



#### LCD DISPLAY: BLOWER



<sup>69°F</sup> ON **Soc** Fix Speed 6 ◄

- d. Use arrow keys to select blower mode settings. The blower defaults to the "fixed" setting. Tap "OK" to cycle between Wave, Pulse and Fixed.
- e. To turn blower OFF, tap arrow keys to select "ON. Tap "OK" key to turn blower OFF.
- 5. Timer Settings
  - a. Tap the Power Key to cycle to the Timer menu.
  - b. Use arrow keys to adjust system off timer. The timer can be adjusted preset increments between 5 and 60 minutes.

## 2. FAQ & TROUBLESHOOTING

- LOW WATER LEVEL / NO WATER If water level is too low, system will not activate and display will show "low water level" icon.
- CHECK PROGRAM SETTINGS To check the current control program, power ON. The current control program will be displayed on the screen.
- LIGHT DOES NOT TURN ON If the light will not turn on, there may be a bad connection or defective light. Contact technical support.
- AUTOMATIC CLEANING CYCLE After water is drained from the tub, an automatic cleaning cycle activates system blower (if equiped). The blower should automatically de-activate after approximately two minutes.

#### LCD DISPLAY: BLOWER



#### LCD DISPLAY: TIMER



# **NO H20**

# 3201-16

## 2. FAQ & TROUBLESHOOTING

- 5. PUMP DOES NOT TURN ON
  - a. Check water level.
  - b. Pump will not engage without a sufficient water level.
- 6. BLOWER DOES NOT TURN ON Check electrical connections to the Blower.

For all other technical issues please contact Hydro Systems technical support through our website https://hydrosystem.com or by phone at 661-775-0686.