

Important Circuit Board Setup Requirements

For 6600-726 & 6600-724 Circulation Pump Boards And 6600-720 & 6600-722 Non-Circulation Pump Boards

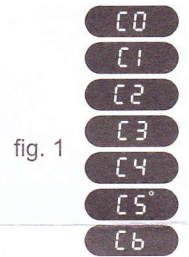
These circuit boards must be configured for proper water filtration and sanitizer operation by performing the following setup steps:

- Program Circulation Pump Operation (Section 1.0)
- Program Water Sanitizer Type (Section 2.0)

1.0 Program Circulation Pump (6600-726 And 6600-724 Boards Only)

Press and hold the Jets Pump 1 and Cooler buttons at the same time for 3 seconds to display the current Circulation Pump mode C0-C6 (fig. 1). Repeatedly press the Warmer (+) button to scroll through each programming option below, then press the Jets Pump 1 button to save your selection and recall the water temperature display.

- C0** = 0 hours operation each day
- C1** = 4 hours operation each day
- C2** = 8 hours operation each day
- C3** = 12 hours operation each day
- C4** = 16 hours operation each day
- C5** = 20 hours operation each day
- C6** = 24 hours operation each day (factory default setting)



2.0 Program Water Sanitizer Type (All Boards)

If the spa has the CLEARRAY® Water Sanitizer System, you must enable the bulb replacement timer function. If the spa does not have a CLEARRAY® System, you must disable the bulb timer function.

- “U” Setting: Enables CLEARRAY® countdown timer function. This setting is required for all CLEARRAY® spas.
- “O3” Setting: Disables the CLEARRAY® countdown timer function. This setting is required for all non-CLEARRAY® spas.

Programming Instructions

1. Press and hold the Jets Pump 1 and Cooler (-) buttons at the same time for 3 seconds, then release.
 - For non-circulation pump spas: The sanitizer setting (U or O3) is displayed at this time (fig. 2).
 - For circulation pump spas: Scroll past the displayed circulation pump modes C0-C6 by pressing the Warmer (+) button until U or O3 displays (fig. 2).

IMPORTANT: Switching the sanitizer setting from U to O3 and back to U at any time will reset the countdown timer back to 365 days.

2. To retain the current sanitizer setting: Wait 10 seconds for the system to default back to the water temperature display. Do not press the Jets 1 Button.

To change the current sanitizer setting: Press the Jets 1 Button. This action switches the sanitizer setting, saves it, then exits the menu and recalls the water temperature display.

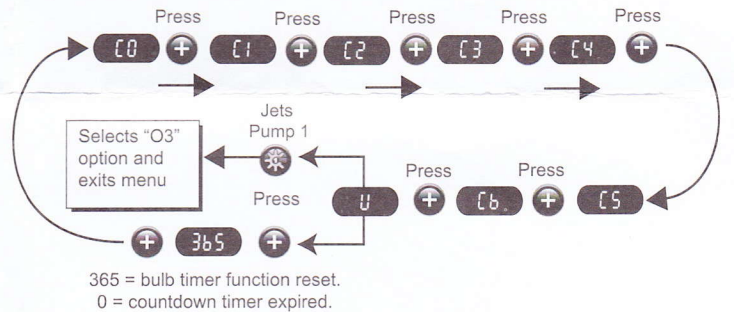
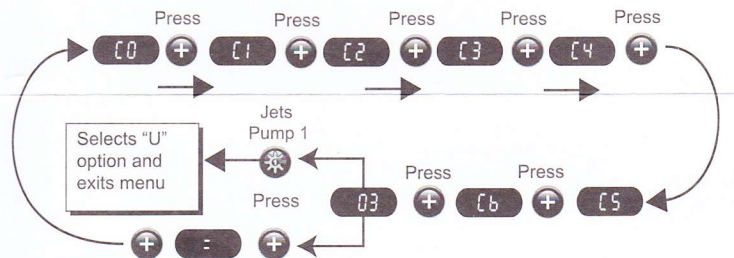


fig. 2



Flashing “blb” Display

When the bulb timer function is enabled for CLEARRAY® spas, the topside display flashes “blb” after 365 days of operation. This feature reminds the homeowner to replace the UV bulb and clean the surrounding quartz tube (yearly bulb replacement is required). At this time, the countdown timer must be reset to 365 days which cancels the flashing “blb” display. Perform the following step to reset the countdown timer function:

Repeat step 1 to display the current countdown timer days (currently at 0 days), then press the Jets 1 button to reset the timer to 365 days, then exit the menu and recall the water temperature display.