OPERATING INSTRUCTIONS

SINGLE PUMP SYSTEM

INITIAL START-UP

Your spa will enter Priming Mode (Pr) when it is energized. **During Priming Mode, press "Jets" button repeatedly** and be sure the pump is free of air. Priming Mode lasts less than 5 minutes. Press "Warm" to exit. After Priming Mode, the spa will run in Standard Mode (see Mode section).



Controller used on All-In-110 Series and Bella Models

Pump 1 low-speed is responsible for heating and filtration and will be referred to simply as the pump.

In multi-button sequences, if the buttons are pressed too quickly in sequence, they may not register.

Low speed pump will run every 30 minutes from 2 to 5 minutes to check the tubs water



Controller used on Classic, Modern, and Sport Series



TEMP CONTROL (80°F - 104°F / 26°C - 40°C)

The last measured water temperature is constantly displayed. The water temperature displayed is current only when the pump has been running for at least 1 minute. To display the set temperature, press "Warm" or "Cool" once. To change the set temperature, press a temperature button again before the display stops flashing. Each press of "Warm" or "Cool" will adjust the set temperature. After three seconds, the display will stop flashing and begin to display the current spa temperature.



Press "Jets" to turn the pump on or off, and to shift between low and high speeds. If left running, the pump will turn off after a preset length of time of 2 hours for low speed and 15 minutes for high speed. Low speed may run automatically at times, during which it cannot be deactivated from the panel, but high speed may be operated. The ozone generator (if installed) will activate anytime low speed is running.



Press "Light" to operate the spa light. Turns off after 4 hours.

PRESET FILTER CYCLES

The first preset filter cycle begins 6 minutes after the spa is energized. The second preset filter cycle begins 12 hours later. Filter duration is programmable for 1, 2, 3, 4, 5, 6, 7, or 8 hours. The default filter time is 1 hour. To program, press "Warm" then "Jets." Press "Warm or Cool" to adjust. Press "Jets" to exit programming.

AUTOMATIC POLLING (in Standard Mode)

The pump will activate for 2-5 minutes every 30 minutes to check the temperature. This also happens whenever the temperature is adjusted.