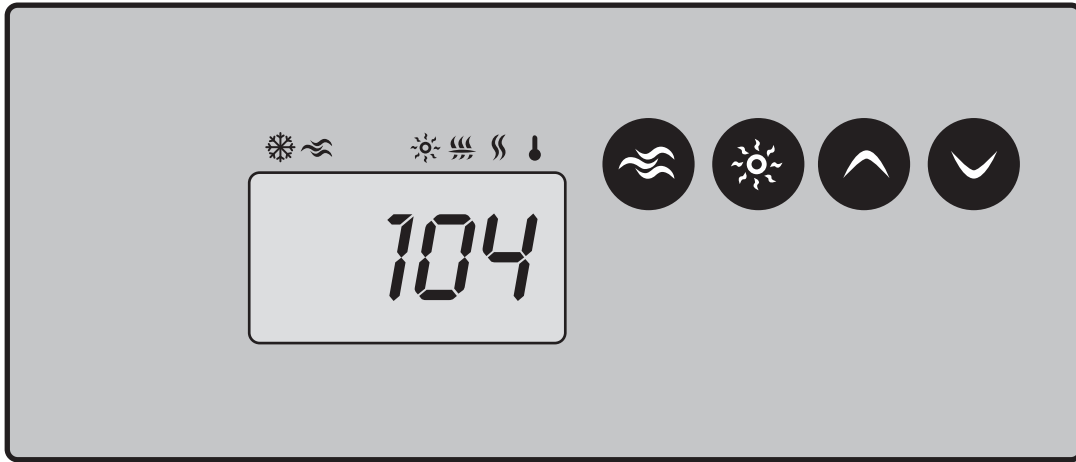


TOP SIDE CONTROLS



The **Quick Reference Card** provides a quick overview of your spa's main functions and the operations accessible with your digital control pad.

Starting the pump:

Press **Pump** key to turn pump on. Press a second time to change pump speed. A third time turns pump off. A built-in timer automatically turns pump off after 20 minutes, unless it has been manually deactivated.



The "Pump" indicator lights up when pump is on.

Programming the filter cycle duration:

The system automatically performs two filter cycles per day, at 12-hour intervals. During a filter cycle, pump is activated for a programmed number of hours.

To set the filter cycle duration:



Press and hold **Light** key for 5 seconds. The display will show a value that represents the filter cycle duration in hours.

Use **Up** or **Down** arrow key to change setting.
0 = no filtration
12 = continuous filtration

When the desired setting is displayed, press **Light** key again. The filter cycle will start. The "Filter" indicator lights up when a filter cycle is on.

Turning the light(s) on:

Press **Light** key to turn light on. Press a second time to turn light off. A built-in timer automatically turns light off after 2 hours, unless manually deactivated first.



The "Light" indicator lights up when light is on.

Setting water temperature:

Use **Up** or **Down** arrow key to regulate water temperature. Press and hold key to increase (or decrease) current temperature setting. The temperature setting will be displayed for 5 seconds to confirm your new selection.



The "Set Point" indicator displays the desired temperature, NOT the current water temperature!

Water temperature can be adjusted by 1 increments from 59 to 104F (15 to 40C).

Automatic water heater start:

When water temperature is 1F (0.5C) lower than the Set Point, the heater will automatically turn on until water temp. reaches Set Point plus 1F (0.5C).



The "Heater" indicator lights up when the heater is on.

Note that after a power failure, the filter cycle duration will return to its default value (2 hours). In this case, the first filter cycle will start 12 hours after power has been restored.

Note also that the filter cycle is suspended if water temperature raises more than 2F (1C) above Set Point or if spa is in use (pumps started manually). In these cases, the "Filter" indicator will blink (on 0.5 second, off 0.5 second, on 0.5 second, then off 1.5 seconds).

Troubleshooting:



The pump has started up for 1 minute on several occasions and "Filter" indicator is flashing.

Not a bug but a feature!

Our **Smart Winter Mode** protects your spa from the cold by turning the pump on for 1 minute several times a day to prevent water from freezing in pipes.

The display is flashing.

A power failure must have occurred. Press any key to stop the flashing and reprogram the filter cycle.



3 flashing dots are displayed.

A problem has been detected.

Do not enter the water! Check and open water valves. Clean filter if necessary. Check water level. Add water if needed.

Shut power off and power your spa up again to reset the system.

Call your dealer or service supplier if problem persists.



Water temperature is flashing.

Water temperature in the spa has reached 112F (44C).

Do not enter the water! Remove spa cover and allow the water to cool down. The system will reset itself when water reaches 109F (43C).

Call your dealer or service supplier if problem persists.

Quick Reference Card