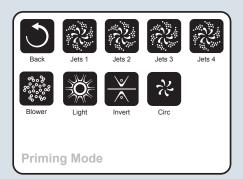


# Quick Reference Guide







# **INITIAL START-UP**

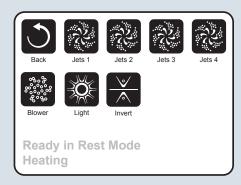
When your Spa is first powered up, it will go into Priming Mode and display a Priming Mode Screen. The Priming Mode will last 4 - 5 minutes and then the Spa will begin normal operation. Manually exit Priming Mode by pressing the 'Exit' Button.

#### **DEFAULT PRE-SET**

The default pre-set temperature is 38°C in Ready Mode. The Filter Cycles are from 8:00 to 12:00 and 20:00 to 0:00.

# **ECO FILTRATION PUMP**

The Eco Filtration Pump will come on when the system is checking temperature (polling), during filter cycles, during freeze conditions, when heating or when any other pump is on. The pump icon will display Blue in colour when heater is off and red when heater is on.



#### **EQUIPMENT ACCESS**

**PUMPS -** On the 'Spa' Screen, select a 'Jets' button once to turn the pump on and off. If left on, the Pump automatically turns off after 15 minutes.

**LIGHT -** Press the 'Light' button to turn the Spa Light on and off. If left on, the Light automatically turns off after 4 hours.

**BLOWER -** On the 'Spa' Screen, select the 'Blower' button to turn the 'Blower' and off. If left on, the Blower automatically turns off after 15 minutes.

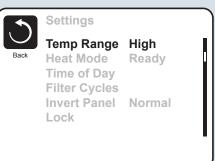
**INVERT -** Rotates the display and the button layout 180°.

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#### **TEMPERATURE ADJUSTMENT**

On the 'Spa Status' Screen, press the 'Desired Temperature' (Set: \_\_°C), then press the arrow up or arrow down to set temperature.



# **DUAL TEMPERATURE RANGES (HIGH VS. LOW)**

This system incorporates two temperature range settings with independent set temperatures. The specific range can be selected on the 'Settings' Screen and is visible on the Main Screen on the top of the display list.

These ranges can be used for various reasons, with a common use being a 'ready to use' setting Vs a 'vacation' setting. Each range maintains its own set temperature as set by the user. This way, when a range is chosen, the spa will heat to the set temperature associated with that range.

High Range can be set between 26.5°C to 40°C.

Low Range can be set between 10°C to 37°C.

# **SETTING READY AND REST MODE**

READY mode will circulate water every 30 minutes in order to maintain a constant water temperature, heat as needed, and refresh the temperature display.

REST mode will only allow heating during programmed filter cycles. Since polling does not occur, the temperature display may not show a current temperature until the heater pump has been running for a minute or two.

On the 'Settings' Screen, toggle the 'Heat Mode' to change between Ready and Rest.

#### **SET THE TIME-OF-DAY**

On the 'Settings' Screen, select the Time-of-Day line. On the Time-of-day screen, simply select the Hour, Minutes, AM/PM and 12/24 Hour segments. Use the Up and Down Buttons to make changes. When changes are made, press the Save icon to save the changes.

# **SETTING FILTER CYCLES**

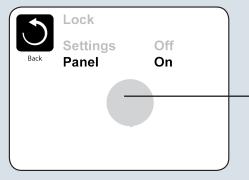
On the 'Settings' Screen, select the Filter Cycles line. Using the same navigation and adjustment as Setting the Time, Filter Cycles are set using a start time and a duration. Each setting can be adjusted in 15 minute increments. The panel calculates the end time and displays it automatically.

#### **LOCK**

The control can be restricted to prevent unwanted use or temperature adjustments.

Locking the Panel prevents the controller from being used, but all automatic functions are still active. Locking the Setting allows jets and other features to be used, but the Set temperature and other programmed settings cannot be adjusted.

Locking the settings allows access to a reduced selection of menu items. These include Set Temperature, Invert, Lock, Utilities, Information and Fault Log. They can be seen, but cant be changed or edited.



#### **UNLOCK**

To unlock either Settings or Panel first select Settings (if it says "On") or Panel (if it says "On"), than press in the middle of the screen for at least 5 seconds.

- Press here for 5 seconds to unlock.

# **HOLD**

Hold Mode is used to disable the pumps during functions like cleaning or replacing filters. Hold Mode will last for 1 hour unless the mode is exited manually. If the spa service requires more than 1 hour, it is best to simply turn the spa off at the main power supply.