How The Enhanced Multi-Function Electronic Pad Works:

Connected to the factory installed Main (system) Controller (MC) box, using two SP-1 connectors, the EMEP operates as a low-voltage switch. When a specific area of the control pad surface is touched the remote assembly is activated. This function is similar to the keys of a computer keyboard. Although the circuit strength is adequate to activate the assembly, it is too low to create any danger to the user.

How To Use The Oasis EMEP:

The Oasis EMEP includes a digital display with temperature and timer read-out, supported by high temperature protection, and a low-water cut-off.

The low water feature restricts the ability to turn on the system without adequate water in the tub. The sensor is attached on the outside wall of the tub and is not visible when the tub is fully installed. When the water level reaches the appropriate depth, the sensor activates the digital temperature display and illuminates the timer (clock) icon on the pad. Should the water level fall below the necessary operating level, “no” and “h2o” will flash on the digital display and the whirlpool will stop. Normal operation can resume once the proper water depth is reestablished.

The high temperature protection prohibits system operation if the water temperature exceeds 111°F. Should this occur, “too” and “hot” will flash on the display and all system operations (excluding the light) will stop. Once the temperature has been reduced below the 111°F limit, the system will allow the user to re-activate the run-time.

The electronic timer must be set prior to each usage. The system duration can be programmed for 10-minutes to 30-minutes in 5-minute increments. To set the timer, touch the illuminated timer icon. A starting time of 10-minutes will appear on the digital display. Maintain contact on the timer icon to scroll through the available timer settings. Release contact when the preferred run time is displayed. Once the timer has been programmed, the remaining pad icons will illuminate to full brightness and the digital display will alternate between the water temperature and the remaining selected run-time. If no other buttons are depressed for 30-seconds, the icon illumination will dim to a 50% brightness level.

To activate the hydro-massage system and start the timer, touch the illuminated whirlpool system icon on the EMEP and release. During the timer cycle, the system may be paused by touching the whirlpool icon on the control pad. To restart the paused system simply touch the icon again.

NOTE: When the system is paused, the timer will continue to count down the programmed run-time. If restarted, the system will operate for the duration of the remaining time.

To shut off the system touch the clock icon. All accessory icons, except the light, will shut off, however, the water temperature will still be displayed until the tub has been drained of water. To resume operation once the system has been shut off or the run-time has expired, reset the timer as previously noted on this page. When all the water is drained from your tub, the electronic pad, including the light, will automatically turn off.

NOTES:

Additional controllable functions are included on the enhanced electronic pad. Refer to the features section of this publication to review proper operation of the additional features.

Additional information is shown on the digital display that pertains to alternate features. Please refer to the features section of this publication to review their definition and appropriate action(s).

WARNING

To exceed 40 degrees C (104 deg. F.) or prolonged immersions in hotter water may induce HYPERTHERMIA.

The causes, symptoms, and effects of hyperthermia may be described as follows: Hyperthermia occurs when the internal temperature of the body reaches a level several degrees above the normal body temperature of 98.6 degrees F. The symptoms of hyperthermia include an increase in the internal body temperature, dizziness, lethargy, drowsiness, and fainting. The effects of hyperthermia include:

1. Failure to perceive heat
2. Failure to recognize the need to exit bath
3. Unawareness of impending hazard
4. Fetal damage in pregnant women
5. Physical inability to exit the bath
6. Unconsciousness resulting in the danger of drowning

WARNING: The use of alcohol, drugs, or medication can greatly increase the risk of fatal hyperthermia.

The Consumer Products Safety Commission has stated that water temperature in excess of 104 degrees F. could be hazardous to you health. Children-aged, persons having medical problems, and pregnant women should consult their physician before using a whirlpool bath. Whirlpool baths should not be used by persons under the influence of alcohol, or by persons taking medication which induces drowsiness.