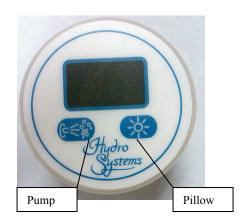
The 2-Button C4 System:



Control Features:

- Programmable run-timer
- Pump ON/OFF with water sensor
- 7-Segment digital water temperature display
- High water scalding alarm
- Pillow control full on, plus three control speeds

The Programmable System Run-Timer:

In order to run the pump operation, the run-timer must be programmed by pressing button 1. If button 1 is pressed and held, the timer will scroll through the programmable times. Release the button on the desired amount of run-time. The maximum programmable time is 30-minutes. If the light device is on when the main run-timer is programmed and the light time remaining is less than the programmed run-time, the light will remain on until the system run-timer expires.

Single Speed Pump Operation:

Once the system run-timer has been programmed, the pump is available for activation. Press button 1 to turn the pump ON and press button 1 again to turn the pump OFF. Once the pump has been turned off, the timer countdown will discontinue and the display will return to standby mode.

Digital Water Temperature Display:

Once the system detects the presence of water, the digital display will show the temperature of the water. This indicates the pump motor is available for activation.

High Water Scalding Alarm Feature:

If the temperature of the detected water exceeds 111 degrees Fahrenheit, 'too' 'hot' will flash on the digital display. All function activation except the light device will be prohibited. If the over-temperature is detected while a motor is functioning, then the motor operation will be automatically shut down. Once the temperature no longer exceeds the high limit, the system will allow the run-timer to be re-programmed.

Pillow Operations:

The system pump must first be active for control of the pillow feature. The first press of the pillow button turns the pillows full ON; the second, third and fourth button presses cycle the pillows through 3 operating speeds. The fifth press will turn the pillow function OFF. If the pump is turned off while the pillows are functioning, then the pillow function will shut down automatically.

