

M-1 Control Reference Card

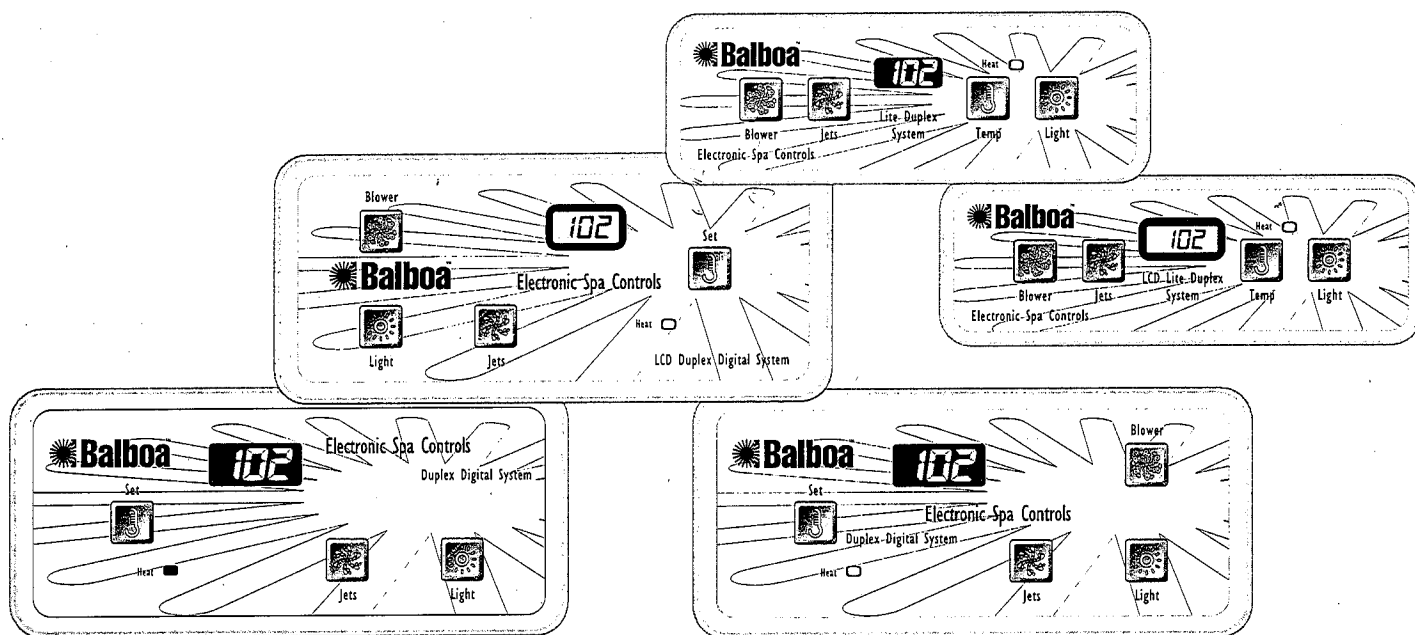
Quick reference for all M-1 control systems.

Initial Start-up

When your spa is first actuated, it will be in the default setting and will heat the water to 100°F or your desired set temperature. Depending upon the size of the spa and heater capacity, it should be ready for use in a matter of hours.

Control Panel Options

Your spa will have one of the following control panels installed. These instructions include all possible features found on an M-1 control system. Please refer to your spa manufacturer's literature for features found on your particular spa.



Temperature Adjustment (Range: 80°F - 104°F)

Temperature adjustment is controlled by pushing the [Set] pad. The display shows the actual water temperature unless the pad is pressed. When the pad is pressed, the display will show the set temperature. Pressing the pad a second time will cause the set temperature to increase or decrease depending on what direction was last chosen. Each press to follow will change the set temperature in the same direction.

If the opposite direction is desired, release the pad and let the display revert to the actual water temperature. Press the pad to display the set temperature, and again to make the temperature change in the desired direction.

Jets

Press the [Pump] pad to turn on the low speed of the pump. Press the pad again to turn on the high speed of the pump. (If the spa has a 2nd pump, press the pad again to turn on the high speed of both pumps. Then, press the pad again for pump 2 only.) Press the pad a final time to turn off the pump(s). Due to Automatic Spa Control, the low speed of the pump will start automatically when the heater is turned on, when a filter cycle is activated, or when a freeze condition is detected. If the low speed of the pump is on under Automatic Spa Control, it cannot be deactivated from the panel; however, the high speed of the pump(s) may be started. If left on, the low speed of the pump will automatically turn off after 4 hours; the high speed will turn off after 30 minutes.

Blower (optional)

Press the [Blower] pad to turn the blower on and off. The blower will automatically turn itself off after 30 minutes. (Note: If the system is in 20A mode, the blower will revert to a lower speed if the high speed of the pump is on.)

Light

Press the [Light] pad to turn the spa light on and off. The light will automatically turn off after 4 hours.