



# TOUCHSTONE CMBC-298

## Control Configuration

### Selection & Setting Guide

#### INTRODUCTION

The Image Control boxes contain multiple software configurations to control different sets of features on a bathtub using the same control box. The control box must be placed in the proper configuration for the set of features on the bathtub in order to function properly. The configuration is selected by pressing the Configuration Selection button when power is first applied to the system as explained below. Once a configuration is set, the control box will remain in that configuration, even if power is lost and restored.

#### CMBC-298-01-01-01 (Master Bath Control)

##### Selectable Configurations:

The Master Bath control is capable of being programmed to support various system configurations, features and options. There are two configurations currently programmed into the Master Bath Control:

- ⇒ Config #1: Single Speed Pump, Microbubble System with Heated Seat Control and Multicolor Tub Light. The Pump and Microbubble System are interlocked, they cannot be operated at the same time. Starting one of the two will automatically turn the other off, if it is running.
- ⇒ Config #2: Single Speed Pump, Single Speed Blower with Heated Seat Control and Multicolor Tub Light. All loads can be operated at any time, in any combination.

##### Selecting a Configuration:

- 1) Locate the programming button, which is just below the green Power Indicator light on control box. This button can be used only for 20 seconds after the power is first applied to the control box. This is to ensure that the configuration does not get accidentally changed.
- 2) Unplug the control box from the AC power, and wait about 10 seconds.
- 3) Plug the control box back in, and check that the green Power LED is lit.
- 4) Within 20 seconds, press and hold the Configuration Button. Use a small object such as a pen or pencil to press the button. Only gentle pressure is required.
- 5) The Power LED will turn off, then blink once, indicating Configuration #1, followed by a pause, then two blinks, indicating Configuration #2. Simply release the Configuration Button at the desired configuration setting. The Power LED will blink again, confirming that the Configuration has been programmed.

*Note: Other configurations can be designed and programmed into the CMBC-298 Control.*

