

**DESIGNER COLLECTION**  
**Freestanding and Sculpted Finish<sup>®</sup> Tubs**



**OPERATION & CARE**  
**MANUAL**

**Effective June 1, 2013**







# OPERATING INSTRUCTIONS - KEYPAD & TUB CONTROL FUNCTIONS FOR AIR BATHS

Keypads and functions will vary depending on specific model and/or options purchased. Use the photos on the following pages to locate your keypad and simply follow the step by step instructions.



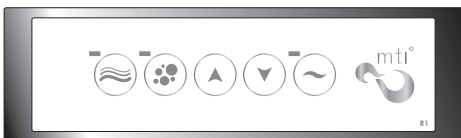
## #1 STANDARD AIR SYSTEM

### FUNCTIONS

-  **ON/OFF: 1st Press:** The blower starts. LED light on. **2nd Press:** The blower stops. LED light off.
-  **BLOWER SPEED INCREASE**  
Press & hold to increase the blower speed. Release pressure at the desired speed.  
**Note:** The blower initially starts at half speed.
-  **BLOWER SPEED DECREASE**  
Press & hold to decrease the blower speed. Release pressure at the desired speed.
-  **PULSATION MODES**  
**1st Press: Wave** - Speed will vary gradually from maximum to minimum. LED light on.  
**2nd Press: Pulse** - Speed will go directly to minimum and then straight back to maximum. LED light will flash.  
**3rd Press:** Returns to maximum speed. LED light off. Press button #3 to decrease blower speed.






### AUTOMATICALLY STOPS AFTER 20 MINUTES

**NOTE:** Blower will automatically turn on approx. 7 minutes after tub is completely drained. See p. 13 for more information.



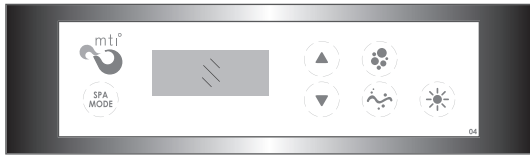
## #1 STANDARD AIR SYSTEM WITH RADIANCE

### FUNCTIONS

-  **ON/OFF FOR RADIANCE SYSTEM: 1st Press:** Turns on both heated zones. Light on keypad will be on. **2nd Press:** Turns off Radiance system. Light will be off.
-  **ON/OFF: 1st Press:** The blower starts. LED light on. **2nd Press:** The blower stops. LED light off.
-  **BLOWER SPEED INCREASE**  
Press & hold to increase the blower speed. Release pressure at the desired speed.  
**Note:** The blower initially starts at half speed.
-  **BLOWER SPEED DECREASE**  
Press & hold to decrease the blower speed. Release pressure at the desired speed.
-  **PULSATION MODES**  
**1st Press: Wave** - Speed will vary gradually from maximum to minimum. LED light on.  
**2nd Press: Pulse** - Speed will go directly to minimum and then straight back to maximum. LED light will flash.  
**3rd Press:** Returns to maximum speed. LED light off. Press button #3 to decrease blower speed.

### AUTOMATICALLY STOPS AFTER 20 MINUTES

**NOTE:** Blower will automatically turn on approx. 7 minutes after tub is completely drained. See p. 13 for more information.



## #4 AIR SYSTEM WITH LED LIGHT

### FUNCTIONS

#### ON/OFF FOR AIR SYSTEM

**1st Press:** The blower turns on at 30% power. Use the up and down arrows to increase or decrease the speed. Please note: 20% is the minimum. If the lights for the up & down arrows go off, they can be reactivated by *gently* pressing the on/off button

**2nd Press:** The blower turns off.

#### PULSATION MODE

**1st Press:** Standard wave. Speed will vary gradually from minimum to maximum.

**2nd Press:** Standard pulse. Speed will go quickly from minimum to maximum, then repeats.

**3rd Press:** Blower returns to maximum speed.

**4th Press:** Returns to pulsation mode.

#### ON/OFF FOR LED LIGHTS

**1st Press:** Turns lights on to basic color mode, starting with white. Use the up and down arrows to cycle light through the basic colors.

**2nd Press:** Slow rainbow cycle - Use up and down arrows to increase or decrease the speed of the cycle.

**3rd Press:** Slow aqua-blue-green cycle. Use the up and down arrows to increase or decrease the speed of the cycle.

**Press and hold light button at any time to turn light off.**

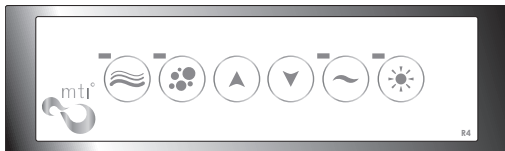
#### SPA MODES

**1st Press:** Turns the Spa Mode on. There are three different pre-set Spa Modes. Energetic, Relaxing and Deep Tissue. Use the up and down arrows to choose from the different selections. Each Spa Mode will operate the tub functions **automatically** for 20 minutes. Simply sit back and enjoy!

**2nd Press or press and hold for one second:** Spa Mode off.


**AUTOMATICALLY STOPS AFTER 20 MINUTES.**


**NOTE:** *The air blower will turn on by itself approximately 7 minutes after tub is completely drained. See p. 13 for more information.*





## # 4 AIR SYSTEM WITH LED LIGHT AND RADIANCE

### FUNCTIONS

 **ON/OFF FOR RADIANCE SYSTEM:** **1st Press:** Turns on both heated zones. Light on keypad will be on.  
**2nd Press:** Turns off Radiance system. Light will be off.

 **ON/OFF FOR AIR SYSTEM**  
**1st Press:** The blower turns on at 30% power. Use the up and down arrows to increase or decrease the speed. Please note: 20% is the minimum. If the lights for the up & down arrows go off, they can be reactivated by *gently* pressing the on/off button  
**2nd Press:** The blower turns off.

 **PULSATION MODE**  
**1st Press:** Standard wave. Speed will vary gradually from minimum to maximum.  
**2nd Press:** Standard pulse. Speed will go quickly, alternating from minimum to maximum.  
**3rd Press:** Blower returns to maximum speed.  
**4th Press:** Returns to pulsation mode.

 **ON/OFF FOR LED LIGHTS**  
**1st Press:** Turns lights on to basic color mode, starting with white. Use the up and down arrows to move light through the basic colors.  
**2nd Press:** Slow rainbow cycle - Use up and down arrows to increase or decrease the speed of the cycle.  
**3rd Press:** Slow aqua-blue-green cycle. Use the up and down arrows to increase or decrease the speed of the cycle.  
**Press and hold light button at any time to turn light off.**

### AUTOMATICALLY STOPS AFTER 20 MINUTES

***NOTE: The air blower will turn on by itself approximately 7 minutes after tub is completely drained. See below for more information.***

### AUTOMATIC PURGE / DRYING CYCLE FOR AIR SYSTEMS

Each MTI air system is equipped with sensors on the floor of the bath near the drain. Every time water is introduced to the bath and drained, either by showering, bathing or cleaning or the air bath is activated, the sensors will activate the purge/drying cycle. The cycle will start approximately 7 minutes after the bath is drained and run for 1-2 minutes. The purge cycle will activate even when the air bath has not been turned on. To cancel the purge, simply press the on/off button for the air system. This will delay the purge for 7 minutes. Pressing the on/off button to delay the purge a second time will cancel the purge until the next use.

**24 hour purge cycle option** - If desired, the purge cycle may be set to activate once every 24 hours at the time the cycle is first activated (for example, if you activate the purge cycle at 10:00 am, the bath will purge each day at 10:00 am).

Activate by pressing the "+" button or "up" arrow on the keypad for 5 seconds. To deactivate, simply press the button again for 5 seconds and the normal purge cycle will resume.

Manual stop: if the blower button is pressed during the 1 minute drying cycle, the cycle will stop and will restart 24 hours later at the programmed time.

In the event of a power failure, the program will be automatically deactivated.

In case there is water in the tub when the 24 hour purge is supposed to start, the purge will not come on and disturb the bather. 7 minutes after water has drained, the normal purge will begin. After the purge cycle, the system reverts back to 24 hour purge.

# INDEPENDENT CHROMATHERAPY SYSTEM

## FUNCTIONS



### ON/OFF BUTTON:

**1st Press:** White light. LED light on  
(White is only available when the system is initially turned on).

**2nd Press:** Light off. LED light off.

**Press the on/off button - Light must be on for any mode to function.**



### MODE BUTTON FUNCTIONS:

**1st Press:** Aqua-Blue-Green Cycle. - First cycle 1.5 seconds between color changes; then slows to 6 seconds between color changes.

**2nd Press:** Rainbow Cycle - Colors change from Aqua-Blue-Magenta-Red-Orange-Yellow-Green. First cycle 1.5 seconds between color changes; then slows to 6 seconds between color changes.

**3rd Press:** Pressing the Mode button a third time will stop the system on the color displayed. To change the color, use the up & down buttons to go through each color change in small increments. (Alternatively, you could turn the light off and start over.)



### UP ARROW FUNCTIONS:

**To Change the Light Color** - Pressing the up arrow will allow the lights to change through the basic colors: Aqua, Blue, Magenta, Red, Orange, Yellow and Green.

**When in the Rainbow Cycle** - Press & hold to increase the cycle speed. Release pressure at the desired speed.

**When in the Aqua-Blue-Green Cycle** - Press & hold to increase the cycle speed. Release pressure at the desired speed.



### DOWN ARROW FUNCTIONS:

**To Change the Light Color** - Pressing the up arrow will allow the lights to change through the basic colors: Aqua, Blue, Magenta, Red, Orange, Yellow and Green.

**When in the Rainbow Cycle** - Press & hold to decrease the cycle speed. Release pressure at the desired speed.

**When in the Aqua-Blue-Green Cycle** - Press & hold to decrease the cycle speed. Release pressure at the desired speed.



## CLEANING INSTRUCTIONS FOR THE ACRYLIC SHELL

The cross-linked cast acrylic surface of all MTI air baths and soaking baths is among the glossiest, highest quality surfaces available. Its hard, non-porous surface prevents dirt from accumulating and resists stains better than other materials. With normal use, cast acrylic will retain its beauty with only a minimal amount of care. To maintain the high gloss, elegant look of the cast acrylic surface, follow these simple steps:

Use common household, **non-abrasive** cleaners for most cleaning jobs (for example: a mild dishwashing detergent such as Ivory Liquid). Follow manufacturer's directions and precautions. **Do not use unless the product label specifically states that it is safe for acrylic.** Rinse well and dry with a soft, clean cloth. Be sure to check the product label. Some products, although not containing abrasives, WILL damage the acrylic over time.

***Never use any type of "scrubbing bubbles" or aerosol spray cleaners on your acrylic product unless it specifically states that it is safe for use on acrylic!***

MTI Sculpted Finish baths are a unique, hand-crafted, custom product. The care & cleaning must be strictly followed. Never use anything other than mild dish soap diluted in warm water to clean the exterior of the bath. Harsh chemicals, and/or scouring pads, will deteriorate the finish. Never use abrasive cleansers. If any product feels gritty when rubbed between your fingers, do not use on the acrylic surface or controls as permanent damage will occur.

Do not allow your cast acrylic surface to come into contact with nail polish, nail polish remover, Wintergreen oil, dry cleaning solution, lacquer thinners, gasoline, pine oil, etc.

Remove dust and dry dirt with a soft, damp cloth.

Avoid using razor blades or other sharp objects that might scratch the surface. Small scratches can be removed by applying a thin coat of automotive polishing liquid and buffing lightly with a clean cloth. For deeper scratches, sand the surface lightly with a 400 grit "wet or dry" paper and buff with a fine grit buffing compound.

**MTI strongly recommends a professional acrylic repair person for deep scratches or chips.**

**occurring to the unit during installation is the responsibility of the installer and after installation is the responsibility of the user.**