



Installation, Operation & Maintenance Manual

AirButler/AirButler2 AirButlerX/Linear

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mr.steam[®] | Feel Good Inc.



Installation, Operation & Maintenance Manual

AirTempo[®]

Wireless Touch Control with Steamhead



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READ ME FIRST!

! WARNING As you follow these instructions, you will notice warning and caution symbols. This blocked information is important for the safe and efficient installation and operation of the steambath system. These are types of potential hazards that may occur during installation and operation:

! WARNING Indicates a potentially hazardous situation, which could result in death or serious injury.

! CAUTION Indicates a potentially hazardous situation, which may result in minor or moderate injury or product damage.

NOTICE This highlights information that is especially relevant to a problem-free installation.

All information in these instructions is based on the latest product information available at the time of publication. MrSteam reserves the right to make changes at any time without notice.

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When installing and using this electrical equipment, basic safety precautions should always be followed, including the following:

IMPORTANT SAFETY INSTRUCTIONS

1. READ AND FOLLOW ALL INSTRUCTIONS

2. **! WARNING** Do not permit children under the age of 16 to use this steambath.

3. **! WARNING** Steam is hot and can cause injury or death if improperly used. Steam rooms contain steam and elevated temperatures. Please read and observe all warnings in this manual before installing or using a steam room.

4. **! WARNING** To reduce the risk of injury:

- A. The wet surfaces of steam enclosures may be slippery. Use care when entering or leaving.
- B. The steam head is hot. Do not touch the steamhead and avoid the steam near the steamhead.
- C. Prolonged use of the steam system can raise excessively the internal human body temperature and impair the body's ability to regulate its internal temperature (hyperthermia). Limit your use of steam to 10-15 minutes until you are certain of your body's reaction.

- D. Excessive temperatures have a high potential for causing fetal damage during the early months of pregnancy. Pregnant or possibly pregnant women should consult a physician regarding correct exposure.
- E. Obese persons and persons with a history of heart disease, low or high blood pressure, circulatory system problems, or diabetes should consult a physician before using a steambath.
- F. Persons using medication should consult a physician before using a steambath since some medication may induce drowsiness while other medications may affect heart rate, blood pressure and circulation.

HYPERTHERMIA occurs when the internal temperature of the body reaches a level several degrees above the normal body temperature of 98.6° F. The symptoms of hyperthermia include an increase in the internal temperature of the body, dizziness, lethargy, drowsiness, and fainting. The effects of hyperthermia include:

- a) Failure to perceive heat;
- b) Failure to recognize the need to exit the steambath;
- c) Unawareness of impending risk;
- d) Fetal damage in pregnant women;
- e) Physical inability to exit the steambath; and
- f) Unconsciousness.

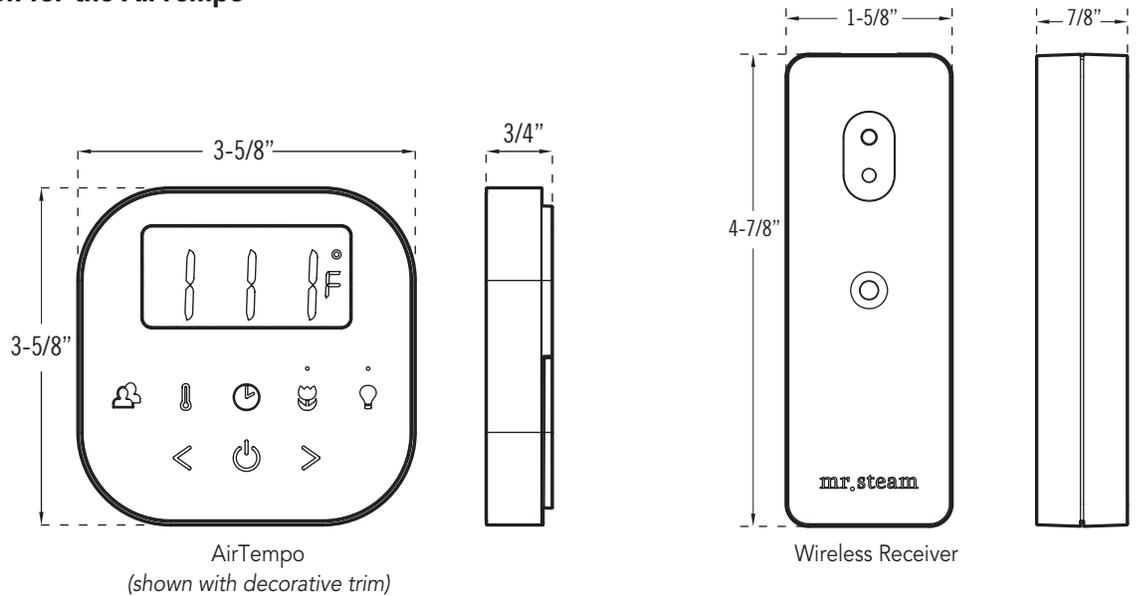
! WARNING The use of alcohol, drugs, or medication can greatly increase the risk of hyperthermia.

SAVE THESE INSTRUCTIONS

Dimensional Information for the AirTempo

BOX CONTENTS:

- AirTempo Control
- Decorative Trim
- Cable (3 ft.)
- Wireless Receiver
- Batteries (2)
- Mounting Screws (2)
- Steamhead
- Tube of Silicone Sealant
- Surface Mount Bayonet
- Owner's Manual



Drawings for illustrative purposes only

Installation Instructions for AirTempo

STEP 1

Determine the desired installation location of the control. The AirTempo controls are designed to be installed inside or outside the steam room as a matter of personal preference. If the control is installed outside the steam room a Remote Temperature Probe part number MSTS must be installed inside the steam room.

NOTICE See installation instructions for the MSTS Temperature Probe (pgs.10-12) before rough-in or installation of control.

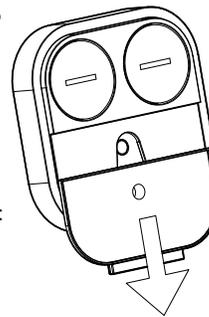
If the control is installed inside the steam room the control must be located:

- 4-5 feet above the floor near the bather seating area.
- On a vertical wall
- Mounting surface should be clean and dry

The control features an integral temperature sensor. Locate the control in a location representative of the desired steam bathing temperatures. Do not locate the control above or near the steam head or direct steam emissions. Locating the controls near the steamhead or near direct steam emissions may result in poor steam room temperature control.

DO NOT mount on grout/caulk lines.

The control can be located up to 60 feet from the wireless receiver. Construction materials affect the communication between the control and receiver. Test the range of the AirTempo. It may be necessary to change the location of the wireless receiver to improve the range. Contact MrSteam technical service for an optional 30 or 60 foot cable.



STEP 2

The AirTempo control can be surface or flush mounted according to personal preference. Flush mount components are sold separately (104232RD & 104232SQ). Contact a MrSteam representative if a flush mount kit is needed, see page 22.

Surface Mount AirTempo

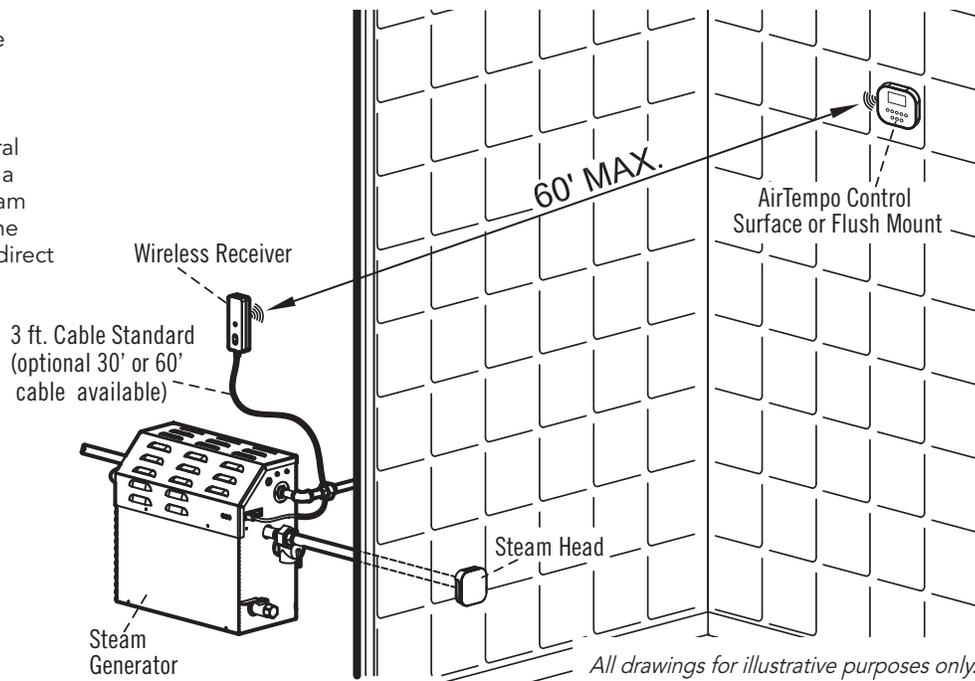
- Remove the surface mount bayonet from the back of the AirTempo Control.
- Remove & discard the release paper to expose the adhesive liner.
- Ensure the mounting surface is clean & dry.
- Place the bayonet on the wall in the desired location.
- Wait 15 minutes before placing the control on the bayonet to ensure the adhesive is secured

NOTICE Use the screw and anchor provided to secure the bayonet to the wall as required for rough or uneven wall surfaces. The surface mount bayonet supports the weight of the AirTempo control.

NOTICE Do not rest the dongle on the steam generator, the metal case of the generator may shield the RF signal.

NOTICE The control features an integral temperature sensor. Locate the control in a location representative of the desired steam bathing temperatures. **DO NOT** locate the control above or near the steam head or direct steam emissions.

CAUTION To avoid unintentional steambath operation, do not locate the control where other controls, accessories, shower heads, valves, body sprays or similar within the shower could cause confusion or interfere with the MrSteam control's intended use and function.



Mounting on Glass

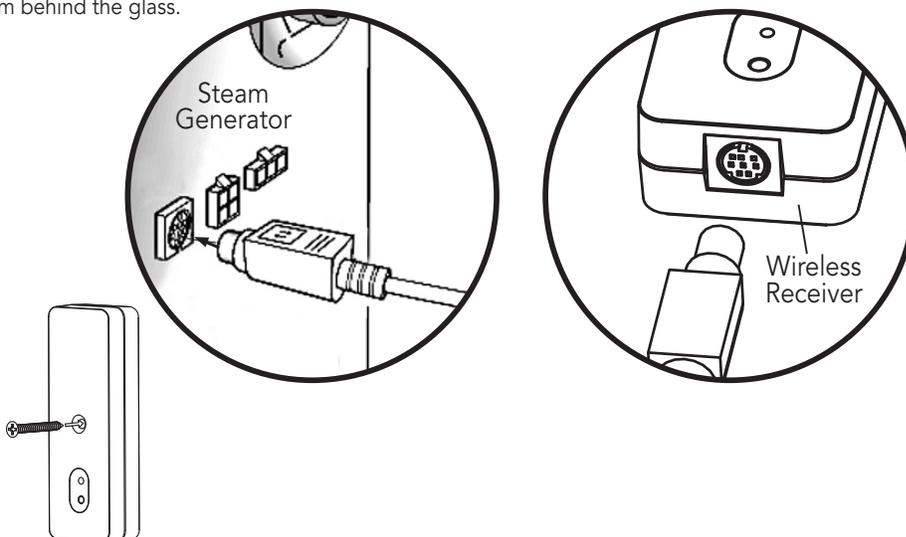
When installing AirTempo on glass a peel and stick film is provided on pages 20-21 and may be used as a mask for a clean look from behind the glass.

Wireless Receiver Installation

The control can be located up to 60 feet from the wireless receiver. Construction materials may affect the communication between the control and the receiver. Test the range of the AirTempo. It may be necessary to change the location of the wireless receiver to improve the range. Contact MrSteam technical service for an optional 30 or 60 foot cable.

Using the 3 foot cable provided, plug one end into the steam bath generator and the other end into the AirTempo.

Attach the dongle on a wall adjacent to the steam generator using the screw provided.



Installing the Remote Temperature Probe (PN: MST5)

! CAUTION The Remote Temperature Probe is required when the AirTempo control is installed outside the steam room. Failure to install the probe, or failure to install the probe correctly will result in an inoperable control and result in excessive temperatures and a hazardous condition.

! CAUTION The Remote Temperature Probe is for use with AirTempo, iTempo and iTempoPlus controls only. Do not use with any other controls. Do not use any other temperature probe with the AirTempo, iTempo and iTempoPlus controls. Noncompatible products may result in an inoperative control and a hazardous condition.

! CAUTION Install the AirTempo controls according to the installation instructions on pages 6-7. Failure to do so may result in an inoperative control and a hazardous condition.

1. Determine the location of the Remote Temperature Probe:

The Remote Temperature Probe must be installed:

- a. On a vertical surface
- b. 4-5 feet above the floor
- c. in a location representative of the desired steam bathing temperature. Locating the MST5 near the steamhead or near direct steam emissions may result in poor steam room temperature control.

d. The probe has an integral 30' cable. Insure that the probe and/or steam generator are located accordingly. An MST5 with integral 60 foot cable is also available (MST5-60).

2. Drill a 5/16 inch diameter hole in the wall.

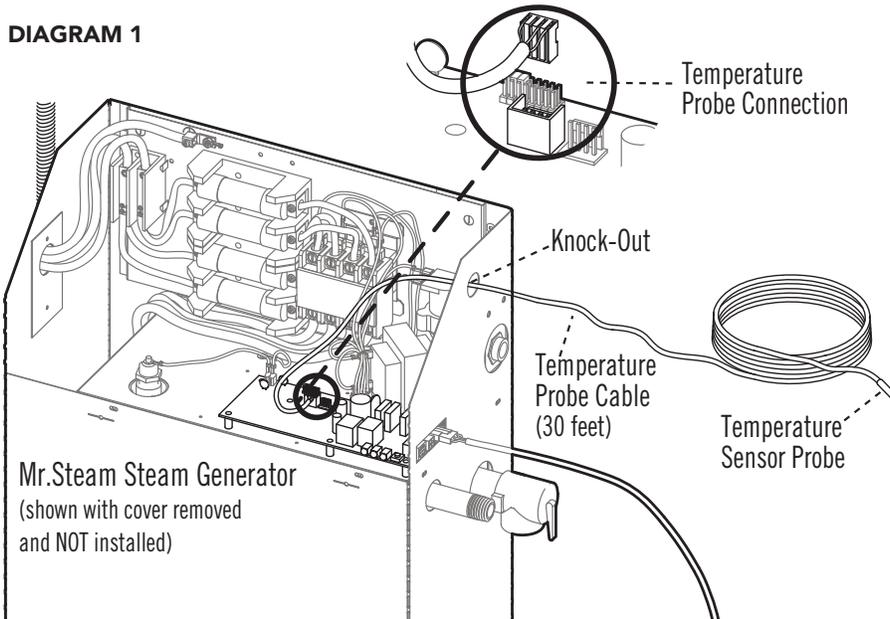
Do not oversize or under size the hole. Clean area thoroughly.

NOTE: The silicone supplied by MrSteam can be used to meet a variety of sealing and gasketing. It cures to silicone rubber and adheres to glass, wood, metal, porcelain, ceramic tile, painted surfaces, many plastics and rubber. Surfaces must be clean and dry. Apply thin layer of product. Fit together and support if necessary. Allow excess material to cure, then trim with a sharp blade. Sealant "skins" in 5 minutes, dries to touch in 1 hour. Fully cures and bonds in 24 hrs.

3. Remove the knock-out from the steam generator jacket as shown in Diagram 1.

4. Insert the probe cable through the knock-out and connect to the connector on the steam generator printed circuit board marked EXT TEMP as shown in Diagram 1.

Installation Instruction

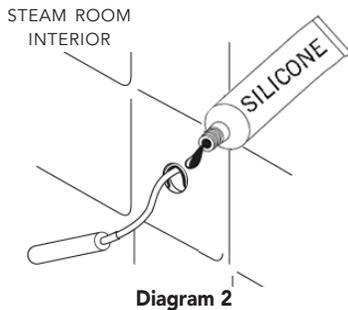


Drawings for Illustrative Purposes Only.

5. Route the end of the probe cable with the temperature probe through the wall into the steam room as shown in Diagram 2.

NOTICE DO NOT strain, staple, pinch or otherwise damage the probe cable.

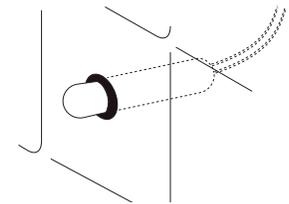
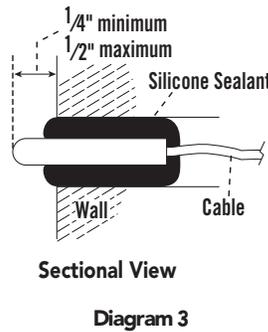
- 6. With a minimal length of the cable exposed apply silicone (provided) to the hole in the wall as required to create a moisture seal as shown in Diagram 2.
- 7. Push the temperature cable and probe into hole as required to leave minimum 1/4", maximum 1/2" of the bulb exposed as shown in Diagram 3.



! WARNING Insure a minimum of 1/4" of the temperature probe is exposed to the air. Failure to do so may interfere with the ability to sense temperature and may result in excessive steam room temperatures.

! WARNING The exposed area of the temperature probe must be free of silicone or any materials or obstructions that prevent direct exposure to the steam room air. Failure to do so may interfere with the ability to sense temperature and may result in excessive steam room temperatures.

NOTE: For Illustrative Purposes Only. Drawings Not to Scale



Installed Remote Temperature Probe showing a minimum of 1/4" of the probe exposed to steam room air

AirTempo Operating Instructions

The AirTempo features programmable temperature control, programmable time duration, AromaSteam ON/OFF, ChromaSteam® control and two personal settings.

! WARNING Set the steam bathing temperature according to personal preference, however it is highly recommended to begin steam bathing at a low temperature setting for a very short duration to gauge comfort and safety levels.

The LCD will be OFF until a button is pressed. The LCD remains lit for 10 seconds after the last button is pressed. When the steam generator turns OFF the display will turn on and read OFF. While the generator is steaming the LED above AROMA and CHROMA will alternately flash every 2 seconds.

ON/OFF

Diagram 1

Press the ON/OFF key for 1 second to start the flow of steam. The Temperature Set Point is displayed. Steam will begin to flow a few minutes after the control is turned ON. The duration required for the steam room to reach steam bathing temperatures depends on the steam room construction and steam generator specifications. To stop the flow of steam before time expires press the ON/OFF key. Steam may continue to flow for a short time after the control is turned OFF

SETTING THE STEAMBATH DURATION

Diagram 2

Press TIME key to set or display the steambath duration time. The control is pre-set and will display a TIME setting of 20 minutes (default setting). With the TIME displayed, press the LEFT or RIGHT arrows to set the desired duration time (2-60 minutes) in two minute increments.

Diagram 1

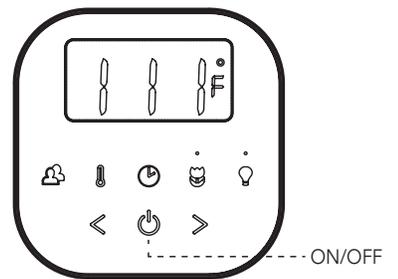
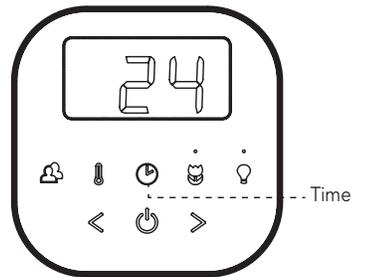


Diagram 2



SETTING THE TEMPERATURE

Diagram 3: Press TEMP key to set the desired temperature or display the temperature setting. The control is preset and will display a temperature setting of 110°F (default setting). With the temperature displayed, press the LEFT or RIGHT arrows to set the desired temperature (80°F to 120°F) in one degree increments. Set the steam bathing temperature according to personal preference, however it is highly recommended to begin steam bathing at a low temperature setting to gauge comfort and safety levels.

MEMORY FEATURE

If the control is turned off manually before it times out then the default settings of 20 minutes and 110°F will be used the next time the control is turned on. If the control times out (not manually turned off) then the previous user time and temperature settings will be used when the steambath is turned on.

USER PRESETS Diagram 4

Use the  key program to store preferred settings.

To program preferred settings:

Press ON/OFF key to turn generator on. Press  key once to program PROG1.

Press it twice to program PROG2. The selected setting will be displayed.

Enter the preferred time and temperature settings.

The AirTempo will store the following settings: Set point, Time duration & Aroma state.

To select PROG1 or PROG2:

Press ON/OFF key then press  key once to select PROG1, press it twice to select PROG2.

The steambath will operate at the stored settings.

Diagram 3

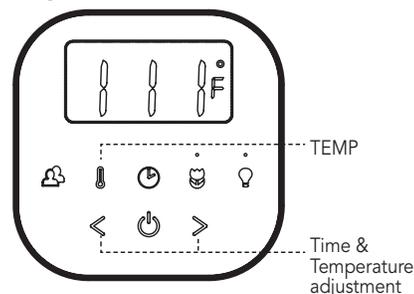
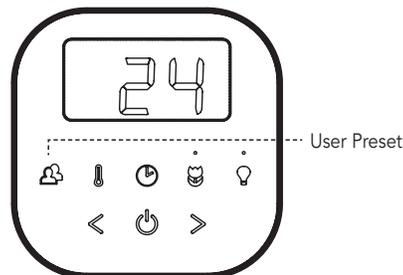


Diagram 4



AROMA

AROMASTEAM

The AromaSteam is an optional accessory that automatically injects aromatic oil into the steam. Press the ON/OFF key to turn the steam generator on. Then, press the AROMA key. LED above the aroma icon. The AromaSteam turns off automatically when the steam generator stops heating. Press the AROMA key to turn it off during a steam session. The in-dicator will turn off. To conserve battery life, the indicator will only be lit when the display is ON.



CHROMA

CHROMASTEAM

The ChromaSteam is an optional accessory that provides colored light in the steam room. Press the CHROMA key to turn light on. Press twice to select the next color. Press again to turn the light off. Note that the light can be turned ON even if the steam generator is OFF. To conserve battery, the LED above the aroma icon will only be lit when the display is ON.



TEMP

CHANGING THE TEMPERATURE UNITS (°F/°C)

When the generator is ON, press and hold the TEMP key for 10 seconds. The temperature units will toggle to Fahrenheit (F) or Celsius (C).

USING AIRTEMPO AS A REMOTE

The AirTempo® can be removed from its holder and used as a remote control to warm up the steam shower. When AirTempo® is returned to its holder the steam generator will run for the full set duration. After 10 minutes the steam generator turns off if the AirTempo® is not returned to its dock. The steam generator will not restart unless AirTempo is in its dock.

USING SteamLinx/iGenie WITH AIRTEMPO®

SteamLinx/iGenie will allow the steam generator to warm up the steam room for 10 minutes. To continue the steam bath session press any button on the AirTempo® control. After 10 minutes the steam generator turns off if the AirTempo® is not touched. For 30 minutes after the system was on, the steam generator will not restart unless AirTempo® is in its dock.

Battery Replacement

The batteries in AirTempo will need periodic replacement. Both batteries should be replaced at the same time with new CR2450 coin cell batteries.

⚠ WARNING CHOKER HAZARD. The batteries and battery doors are small pieces, keep out of reach of children.

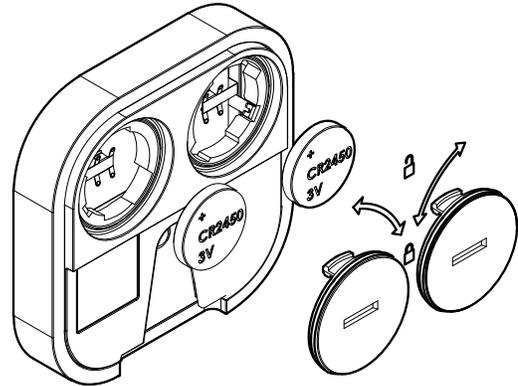
⚠ WARNING KEEP BATTERIES OUT OF REACH OF CHILDREN. Swallowing may lead to serious injury or death in as little as 2 hours due to chemical burns and potential perforation of the esophagus. Immediately see a doctor.

Remove the AirTempo from the wall by sliding it up and off the bayonet holder. The AirTempo comes off the flush mount holder by grasping the bezel and pulling the assembly straight out of the flush mount box.

Use a soft cloth to dry off the control.

With two fingers turn the battery doors in the direction noted. The left battery cover is opened by turning it clockwise, the right cover is opened by turning it counterclockwise.

Discard both batteries and replace with new batteries, the positive side of the battery goes towards the "+" symbol on the battery door.



Replace the battery door and lock in place.

⚠ CAUTION To prevent water from getting in the control, ensure the battery doors are in the locked position before reinstalling control.

⚠ CAUTION Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

Maintenance Instructions

System Status Codes

The AirTempo® may display a status code if the steam system is not functioning correctly. When batteries are first installed in the control, it will briefly display r followed by a number. This is the software revision.

CO indicates the AirTempo® control has lost communication with the steam generator. Ensure all connections are secure between the steam generator and the transceiver.

Err P indicates an error while pairing, reset the control and redo pairing.

A complete list of steam generator status codes can be found in the MrSteam Residential Steam Bath Installation Operation and Maintenance Manual.

Prr1/2 Indicates an error with the internal (or MST) temperature probe.

Err1 The incorrect field voltage is being supplied to the steam generator (green LED on steam generator will be off).

H20/Errb: Steam generator water level is not satisfied.

Refer to the steam generator installation, operation and maintenance manual for trouble shooting.

Pairing

AirTempos are factory paired, however if more than one steam system is installed in close proximity the AirTempo® controls must be paired to their wireless receiver to prevent interference.

To pair AirTempo® use a blunt object to press the button inside the wireless receiver adjacent to the LED. Hold the button for 5 seconds, when the wireless receiver is in pairing mode the LED will turn blink blue for 2 minutes.

While the transceiver LED is blinking, press and hold the button on AirTempo® for until the display reads PAIR. 

Care Tips for AirTempo® Controls and Steamheads

1. Use only mild soap and water on a soft cloth to clean the control and steamhead.
2. Do not use abrasive cleansers
3. If the decorative cover is damaged call MrSteam technical service for replacement parts.

Warranty

To register your steam generator unit online and to review the MrSteam Limited Lifetime Warranty please go to:

blog.mrsteam.com/wr

(For European Version)

DECLARATION OF CONFORMITY

Product: MrSteam AirTempo Control
 Item Number: AirTempo
 Equipment Class: III



AirTempo Control and Wireless Receiver

The objects of the declaration described here are in conformity with the relevant requirements contained in the European 2014/53/EU Directive.

- EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013.
- ETSI EN 300 220-2 V2.4.1 (2012-05)
- EN 301 489-3 V1.6.1 (2013-08)
- EN 55032: 2012
- EN 55024: 2010

Product name: AirTempo	Mr.Steam
Product Type: AirTempo	43-20 34th Street
Brand: MrSteam	Long Island City, NY 11101

CE COMPLIANCE INFORMATION FOR THE EUROPEAN UNION
INSTRUCTIONS FOR DISPOSAL OF WASTE EQUIPMENT
BY PRIVATE USERS IN THE EUROPEAN UNION:



This symbol on the product or its packaging indicates this product must not be disposed of with other household waste. Instead, it is the user's responsibility to dispose of their waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or location where you purchased the product.

(For North American Version)

FCC/Industry Canada Two Part Statement:

This device complies with FCC Part 15 and Industry Canada license exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Per Industry Canada RSS rules:

This device complies with Health Canada's Safety Code. The installer of this device should ensure that RF radiation is not emitted in excess of the Health Canada's requirement.

Cet appareil est conforme avec Santé Canada Code de sécurité 6. Le programme d'installation de cet appareil doit s'assurer que les rayonnements RF n'est pas émis au-delà de l'exigence de Santé Canada.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Les changements ou modifications non expressément approuvés par la partie responsable de la conformité pourraient annuler l'autorité de l'utilisateur à utiliser cet équipement.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Parts List:

Item #	Description	Used on
104554BK	Electronic Assembly Black	All
104554WH	Electronic Assembly White	All
104209	Retention Ring (AirTempo Flush)	Flush Mount
104210	Flush Mount Box (AirTempo Flush)	Flush Mount
104211	Surface Mount Holder (AirTempo Surface)	Surface Mount
104557	Wireless Receiver	All
104213XX	Round Bezel (AirTempo Flush)	Flush Mount (specify finish)
104214XX	Square Bezel	Flush Mount (specify finish)
104215XX	Surface Bezel (AirTempo Surface)	Surface Mount (specify finish)
104220	AirTempo Control Cable (3ft)	All
104117-30	30 ft Control Cable	Optional
103990-60	60 ft Control Cable	Optional
MSTS	30 ft temperature probe	Optional
MSTS-60	60 ft temperature probe	Optional

Technical Specifications:

Wireless Receiver Unit

Temperature operating	-20 C ~ +50 C
Temperature storage	-40 C ~ +85 C
Humidity	90%RH non-condensing
Usage type	Indoor
Dimensions	41.5 x 117.5 x 22.5 mm (1.625 x 4.875 x 0.875 in.)
Operating frequencies	865 ~ 868 MHz (European Version) 910 ~ 920 MHz (North American Version)
Operating voltage	5.0 V (provided by Steam Generator Unit)

AirTempo Control Unit

Temperature operating	-20 C ~ +60 C
Temperature storage	-30 C ~ +60 C (limited by battery & LCD)
Humidity	100%RH condensing (external surface only)
IP Rating	IPX5
Usage type	Indoor
Dimensions	90.0 x 90.0 x 19.0 mm (without decorative bezel) (3.625 x 3.625 x 0.75 in.)
Operating frequencies	865 ~ 868 MHz (European Version) 910 ~ 920 MHz (North American Version)
Operating voltage	3.0 V
Battery Type	CR2450 Primary Manganese Dioxide Lithium Batteries (replace only with battery UL1642 approved)

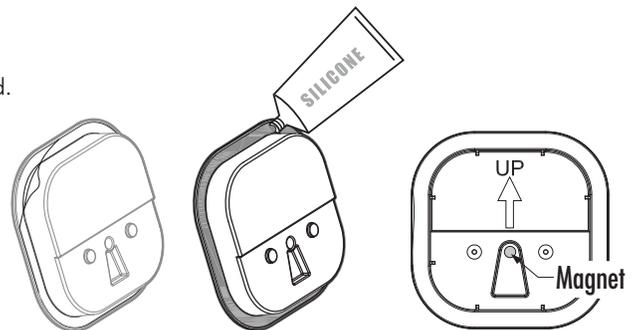
Installation & Operating Instructions

Flush Mount AirTempo

NOTICE Flush mount components are sold separately (104232RD & 104232SQ). Contact a MrSteam representative if a flush mount kit is needed.

- Remove the surface mount bayonet from the back of the AirTempo control. The surface mount bayonet is not used when flush mounting. The surface mount decorative bezel is not used when flush mounting.
- Using the template provided on page 23, cut the hole in the desired location. Do not oversize or undersize the cutout. Ensure the template is level before cutting the hole.
- Test fit the flush mount box to ensure the hole is the correct size.
- Ensure the mounting surface is clean and dry
- Apply a thin bead of silicone in the location shown as required to create a moisture seal. Remove and discard the release paper to expose the adhesive liner.

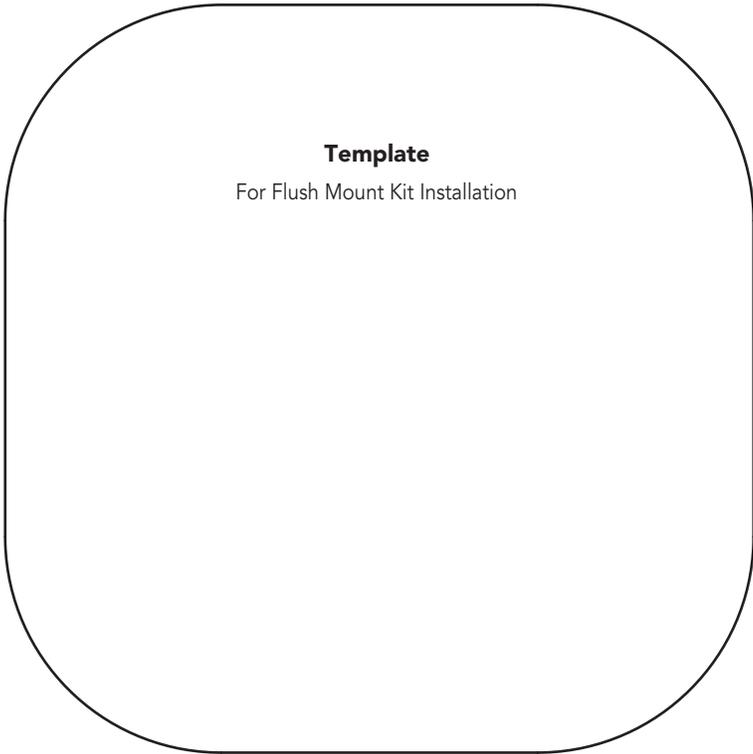
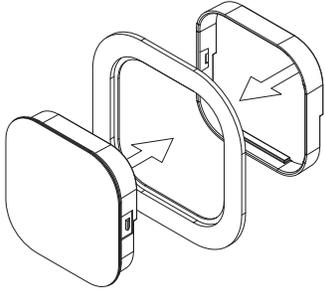
NOTE: The silicone supplied by MrSteam can be used for sealing and gasketing. It cures to silicone rubber and adheres to glass, wood, metal, porcelain, ceramic tile, painted surfaces, many plastics and rubber. Surfaces must be clean and dry. Apply thin layer of product. Fit together and support if necessary. Allow excess material to cure, then trim with a sharp blade. Sealant "skins" in 5 minutes, dries to touch in 1 hour. Fully cures and bonds in 24 hrs.



NOTICE Do not apply excessive amounts of silicone. Do not apply silicone to any other parts of the control including the adhesive gasket. Place the flush mount box into the hole.

NOTICE The magnet in the flush mount box should be orientated at the bottom of the box when installed.

Place the electronic assembly into the decorative bezel as shown. The retention ring snaps onto the assembly from behind. The 3 piece assembly can then be placed into the flush mount box. There is a magnet in the box that will hold the control in place.



Template

For Flush Mount Kit Installation

www.mrsteam.com

Products, information and specifications are subject to change without notice.
For more information call Sales & Support at: 1.800.76.STEAM (East Coast) 1.800.72.STEAM (West Coast)

mr.steam hello@mrsteam.com www.mrsteam.com
43-20 34th Street, Long Island City NY 11101 800 767 8326 | 9410 S. La Cienega Blvd., Inglewood CA 90301 800 727 8326

mr.steam

PN 100503 REV 5.22



Installation, Operation & Maintenance Manual

AromaSteam SteamHead

mr.steam® | Feel Good Inc.

INSTALLATION INSTRUCTIONS

IMPORTANT: See the Installation and Operation Manual provided with the steam generator for additional important steamhead & control installation and operation information.

Installation: Steam Head (1/2" NPT)

CAUTION INSTALLER: Because the steam head and direct steam emissions are very hot, locate the steam head where incidental contact by bather with the steam head or direct steam emission cannot occur.

STEP 1 Locate steam head 6-12 inches above floor, except for:

1. Tub/shower enclosures, install 6 inches above tub top edge.
2. For enclosures with acrylic or other non-heat resistant flooring install Acrylic Shield Part Number MS-103938.
3. To prevent door seals from deteriorating do not locate the steam head where direct steam emission would contact door seals.

STEP 2 Install steamhead with the oil well facing up as shown. Hand tightening is sufficient when teflon or equal pipe thread sealing compound is used.

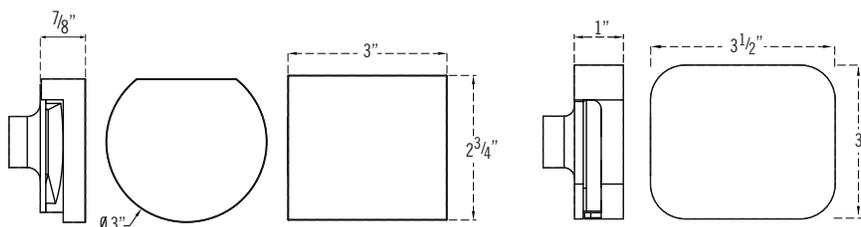
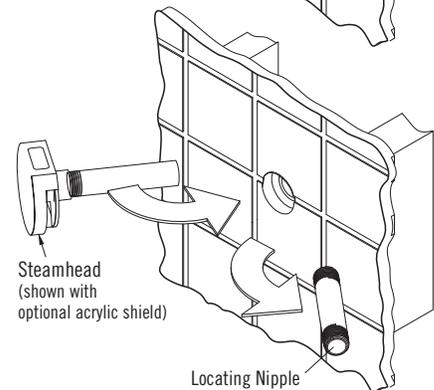
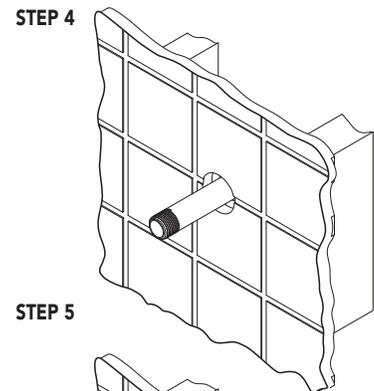
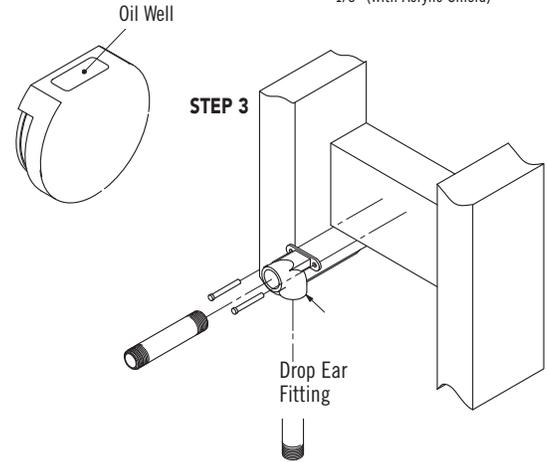
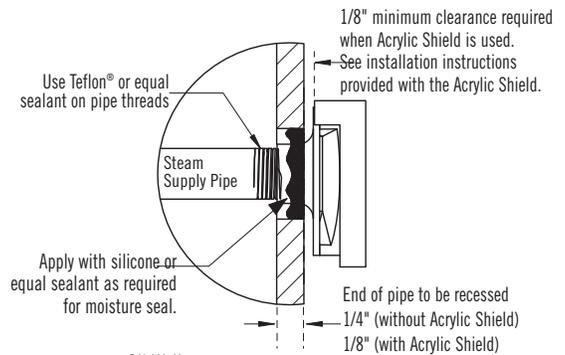
IMPORTANT NOTE: to preserve steam head finish, do not use wrench or other tools to tighten. DO NOT use abrasive cleansers or chemicals. Use only water with mild soap and a non-abrasive sponge.

CAUTION Consult with supplier of acrylic, fiberglass and other non-heat resistant enclosures for recommended steamhead location. Use Acrylic Shield part number MS-103938. See instructions provided with steam shield.

STEP 3 Secure a bronze drop ear fitting to a header and run a 1/2" copper steamline from the steam generator to the drop ear fitting. Install a temporary nipple (6" or longer) in the drop ear fitting to locate the steamhead after the wall is finished.

STEP 4 After the wall has been finished, mark on the nipple where the surface of the wall is. Remove the nipple and measure the portion that was in the wall (the end to your mark). Subtract 1/4" from that dimension and select a brass nipple of that length to finish the installation.

STEP 5 Wrap teflon tape around the threads of the new nipple and screw the nipple into the steamhead. Do not use wrenches or tools which would damage the steamhead's finish. Wrap teflon tape around the threads of the nipple and screw the nipple and steamhead assembly you just made into the drop ear fitting in the wall. The steamhead should be flush with the wall and the well must be facing up.



All drawings are for illustrative purposes only



Installation, Operation & Maintenance Manual

Linear Steam Head

Residential Model: 104480

IMPORTANT: Leave this material with the homeowner.

mr.steam® | Feel Good Inc.

PUR103936 Rev 5.22

INSTALLATION INSTRUCTIONS

IMPORTANT: See the Installation and Operation Manual provided with the steam generator for additional important steamhead & control installation and operation information.

Installation: Steam Head (1/2" NPT)

CAUTION INSTALLER: Because the steam head and direct steam emissions are very hot, locate the steam head where incidental contact by bather with the steam head or direct steam emission cannot occur.

STEP 1 Locate steam head 6-12 inches above floor, except for:

1. Tub/shower enclosures, install 6 inches above tub top edge.
2. For enclosures with acrylic or other non-heat resistant flooring install Acrylic Shield Part Number MS-103938.
3. To prevent door seals from deteriorating do not locate the steam head where direct steam emission would contact door seals.

STEP 2 Install steamhead with the oil well facing up as shown. Hand tightening is sufficient when teflon or equal pipe thread sealing compound is used.

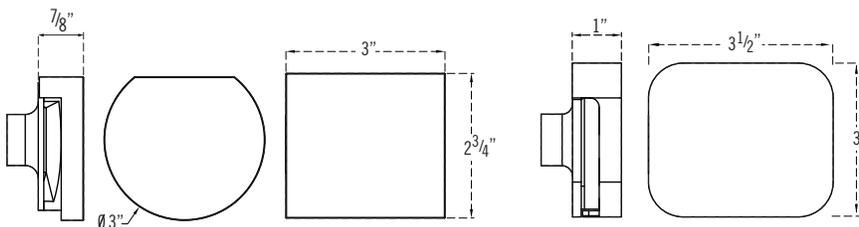
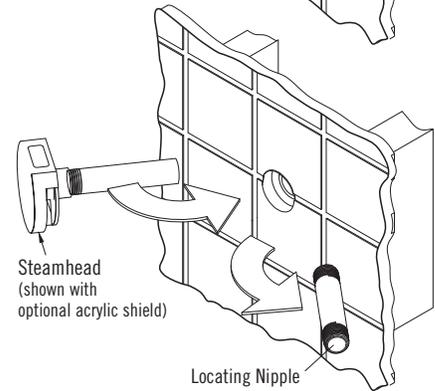
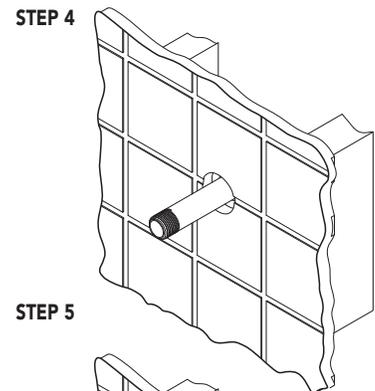
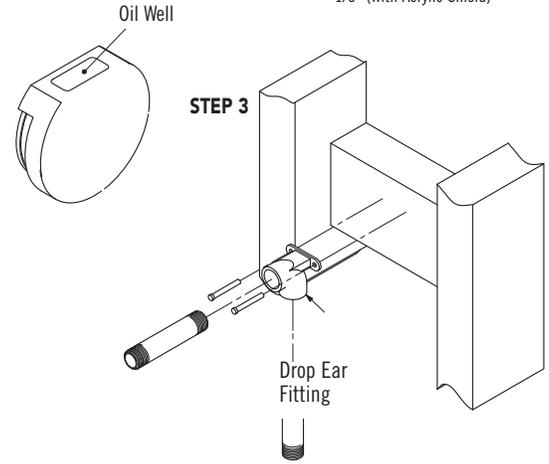
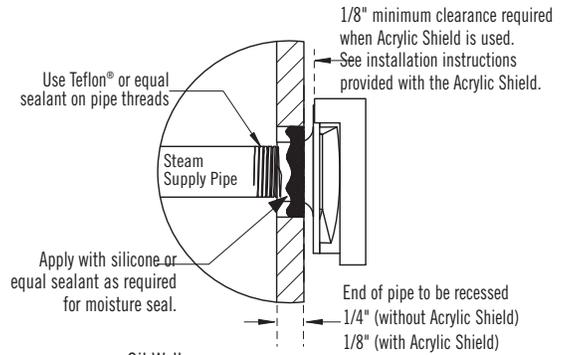
IMPORTANT NOTE: to preserve steam head finish, do not use wrench or other tools to tighten. DO NOT use abrasive cleansers or chemicals. Use only water with mild soap and a non-abrasive sponge.

CAUTION Consult with supplier of acrylic, fiberglass and other non-heat resistant enclosures for recommended steamhead location. Use Acrylic Shield part number MS-103938. See instructions provided with steam shield.

STEP 3 Secure a bronze drop ear fitting to a header and run a 1/2" copper steamline from the steam generator to the drop ear fitting. Install a temporary nipple (6" or longer) in the drop ear fitting to locate the steamhead after the wall is finished.

STEP 4 After the wall has been finished, mark on the nipple where the surface of the wall is. Remove the nipple and measure the portion that was in the wall (the end to your mark). Subtract 1/4" from that dimension and select a brass nipple of that length to finish the installation.

STEP 5 Wrap teflon tape around the threads of the new nipple and screw the nipple into the steamhead. Do not use wrenches or tools which would damage the steamhead's finish. Wrap teflon tape around the threads of the nipple and screw the nipple and steamhead assembly you just made into the drop ear fitting in the wall. The steamhead should be flush with the wall and the well must be facing up.



All drawings are for illustrative purposes only

CAUTION Steambath controls feature an integral or remote temperature sensor that senses room temperature. Install the linear steam head in a location where steam emission will not come in direct contact with the control or remote temperature sensor. Failure to follow these instructions may result in poor temperature control, a hazardous condition, scalding or personal injury.

CAUTION Only use the supplied high temperature silicone sealant as required to create a permanent moisture seal. Do not seal the steam head with grout or any other material. Failure to follow these instructions may result in leaks, and cause problems associated with leaks, moisture and property damage from leaks.

CAUTION The linear steam head must be installed by a qualified and licensed plumber. Failure to use a qualified and licensed plumber may result in a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks. Failure to follow these instructions may result in elevated temperatures, a hazardous condition, scalding or personal injury.

CAUTION Do not use black iron, galvanized, or plastic pipe for the steam line. Use only properly rated brass pipe or copper tubing in accordance with national and local plumbing codes. Using any piping material other than properly rated brass or copper piping may cause linear steam head damage and problems associated with leaks, moisture and property damage from leaks or steam.

CAUTION Plumb rigid copper tubing or brass pipe from the steam generator to the linear steam head. Plumbing must not form traps or valleys. Failure to follow these instructions may result in leaks, and cause problems associated with leaks, moisture and property damage from leaks. Failure to follow these instructions may result in a hazardous condition, scalding or personal injury.

CAUTION Do not modify or alter the linear steam head. Do not cover, block or insert any product that is not a MrSteam supplied linear steam head accessory with the linear steam head. Failure to follow these instructions may result in a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks. Failure to follow these instructions may result in a hazardous condition, scalding or personal injury.

CAUTION Do not disassemble the steam head. The steam head is shipped fully assembled and requires no additional assembly. Failure to follow these instructions may result in a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks.

CAUTION Before installing the linear steam head, read and follow the Installation and Operation Manual(s) provided with all system components (generator, controls,

accessories...etc.). If the installation and operation manuals are not available go to www.mrsteam.com for an online copy, or contact MrSteam Customer or Technical Services at 800-767-8326 or 800-727-8326 for free copies. Failure to read and follow all the Installation and Operation Manuals may result in a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks. Failure to follow these instructions may result in inoperable system components, a hazardous condition, scalding or personal injury.

CAUTION Consult with the manufacturer of any non-heat resistant enclosures for elevated temperatures, steam, moisture compatibility or for suitability for use with steam. Failure to follow these instructions may result in the damage or failure of materials or products. Failure to follow these instructions may result in leaks, and cause problems associated with leaks, moisture and property damage from leaks. Failure to follow these instructions may result in a hazardous condition, scalding or personal injury.

CAUTION Do not install a Linear Steam Head in an acrylic/fiberglass tub or shower enclosure. Failure to follow these directions may cause problems associated with leaks, moisture and property damage from leaks. Failure to follow these instructions may result in elevated temperatures, a hazardous condition, scalding or personal injury.

CAUTION Do not locate the steam head where steam, elevated temperatures, moisture or water can contact any products, wall surfaces, materials, door seals, devices, electronics that are not designed for use with steam, elevated temperatures, moisture or water. Failure to follow these instructions may result in damage or improper operation of the products, wall surfaces, materials, door seals, devices or electronics.

CAUTION The optional diverter reduces the steam emission zone by redirecting steam up the wall above the steam head (see page 6). Installation of the diverter may result in the following:

- Changes to the steam distribution in the room
- Increase of the temperature of the wall and devices above the steam head
- Surface condensation patterns on the walls and ceiling

Always test the diverter to insure proper safety, installation and comfort.

NOTICE Carefully inspect the Linear Steamhead and packaging for shipping damage. In the event of shipping damage, please contact the carrier for claim information. Our customer service department can assist you with product replacement.

NOTICE Do not use abrasive cleansers or chemicals to clean the linear steam head. Use only water with mild soap and a non-abrasive sponge. The use of abrasive cleansers or chemicals will damage the finish on the linear steam head.

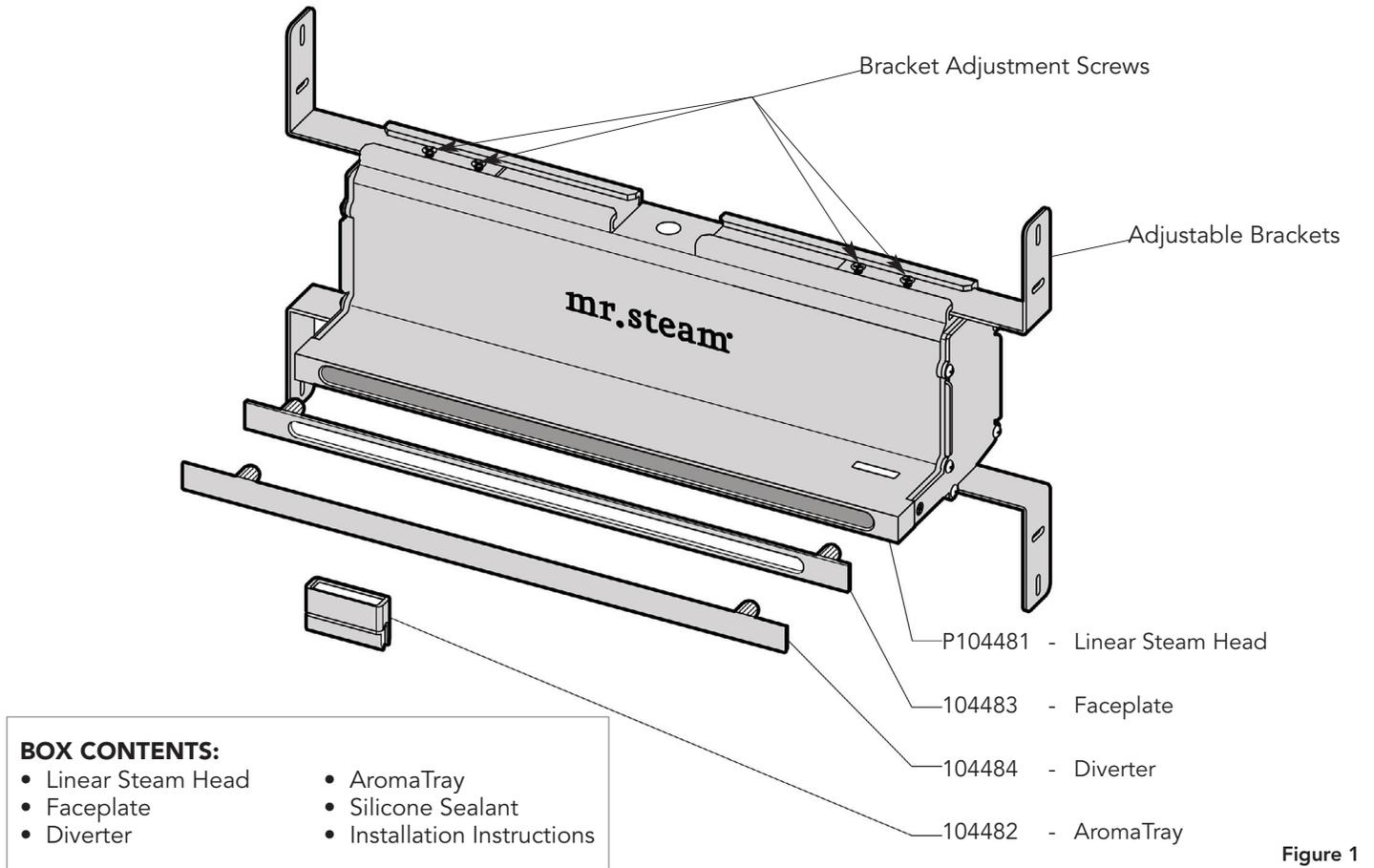


Figure 1

Dimensional Information

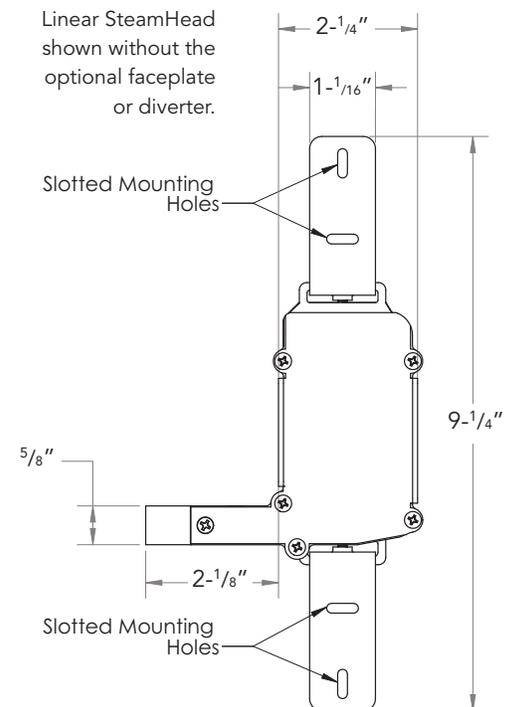
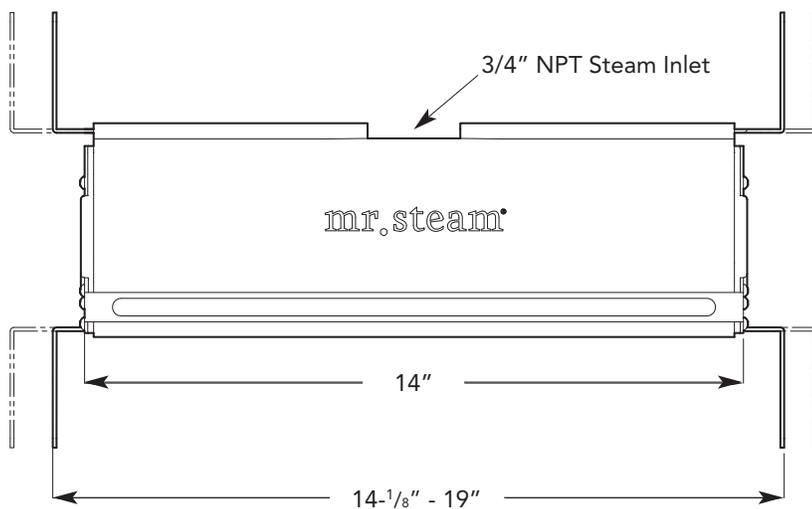


Figure 2

NOTE: Drawings are for illustrative purposes only. Consult with qualified designer, architect or contractor for steam room construction.

Steam Head Installation

Linear SteamHead shown without the optional faceplate or diverter.

STEP 1. Confirm proper stud spacing: The studs must have a minimum spacing of 14-1/8" and a maximum spacing 19". If the stud spacing is outside the required range then shim or otherwise reposition the studs as required.

CAUTION Installing the steam head between incorrectly spaced studs may result in damage to the steam head and result in a leak within the wall cavity and cause property damage.

STEP 2. Locate the steam head 6-12" above the finished floor. Locate the steam head where a steam bather can not come into contact with direct steam emissions. See page 6 for information on the steam emission zone.

CAUTION Steam is hot. Locate the steam head where a steam bather can not come into contact with direct steam emissions. Failure to follow these directions may result in a hazardous condition, scalding or personal injury.

STEP 3. Position the steam head between 2 properly spaced studs. Extend the adjustable brackets as required so the steam head fits snugly between two studs. Use a level to ensure the steam head is level (see Fig. 3). Tighten the eight bracket adjustment screws (supplied).

STEP 4. If the optional decorative faceplate is used, see the installation instructions for the optional faceplate on page 5. If the optional decorative faceplate is not used, position the steam head so that the steam head face will be flush with the finished wall face (see Fig. 4).

STEP 5. With the stem head properly positioned, with or without a decorative faceplate, provide eight screws as required to securely mount the steam head brackets to the studs.

CAUTION Failure to position the steam head face as instructed may result in improper steam head alignment, or a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks.

STEP 6. Plumb rigid copper tubing or brass pipe from the steam generator to the steam head. Use a 3/4" NPT fitting appropriate for the steam piping used. Plumbing must not form traps or valleys. Thread sealant must be used as required to ensure a leak free joint between the piping and steam head.

STEP 7. Before continuing or closing the wall, test the installation, piping and steam head for leaks, traps, position, steam emission zone and for general proper installation.

CAUTION Failure to test the steam head installation may result in leaks, and cause problems associated with leaks, moisture and property damage from leaks.

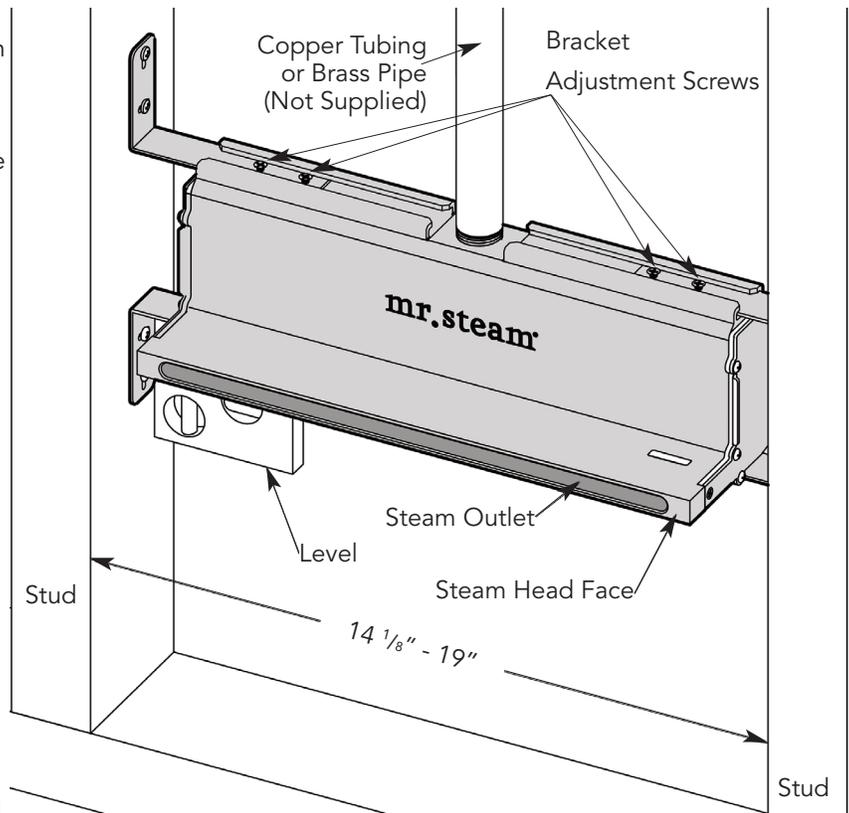


Figure 3

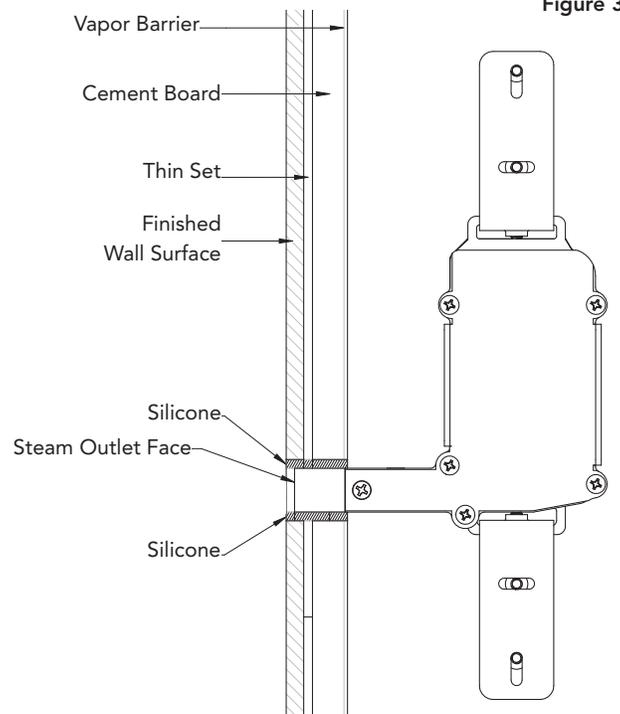


Figure 4

NOTE: Drawings are for illustrative purposes only. Consult with qualified designer, architect or contractor for steam room construction.

Optional Faceplate Installation

The steam head is supplied with an optional faceplate. It is not required for the functional operation of the steam head. The faceplate is a decorative accessory and is available in (8) finishes.

An optional Escutcheon (remodel plate) is available for purchase, it's larger than faceplate and is available in (8) finishes.

In **STEP 4**, instead of positioning the steam head face to be flush with the finished wall face, position the steam head so that the steam head face will be 1/8" recessed with the finished wall (see Fig. 4). This will provide clearance for the faceplate.

Apply silicone to the front of Linear Steam Head and firmly press the faceplate against the face of the steam head. Secure the faceplate as required until the silicone sets.

Return to **STEP 5** on page 4 to complete the installation.

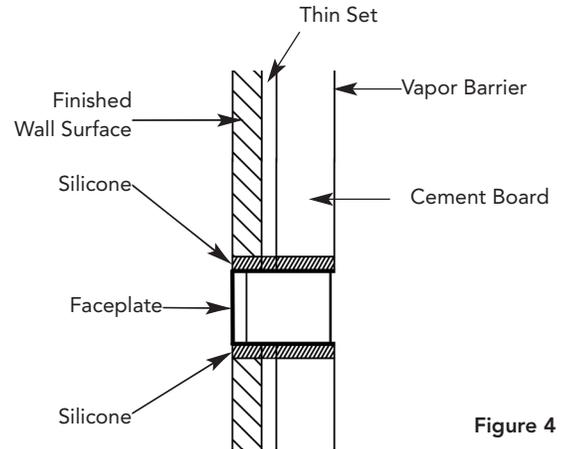


Figure 4

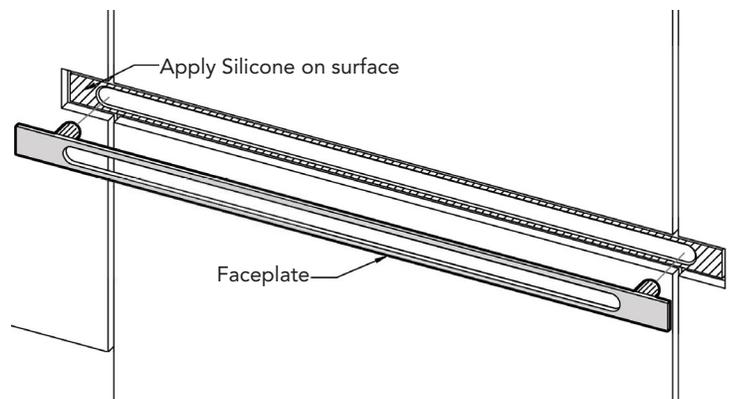


Figure 5

1. Determine the desired installation location of the control. The iSteam®, iTempo™ and iTempo/Plus™ controls are designed to be installed inside or out-side the steam room as a matter of personal preference. If the control is installed inside the steam room the control must be located:
 2. 4-5 feet above the floor near the bather seating area

CAUTION

3. The control features an integral temperature sensor. Locate the control in a location representative of the desired steambathing temperatures. Do not locate the control above or near the steam head or direct steam emissions.
4. On a vertical wall
The control cable length is 30 feet. Insure that the control and/or steam generator are located accordingly. An optional

60 foot cable is available, PN 103990-60 for iTempo and PN 104117-60 for iSteam. Contact a MrSteam technical service representative if a 60 foot cable is required.

IMPORTANT NOTE: If the control is installed outside the steamroom a Remote Temperature Probe Part Number MST5 must be installed inside the steam room, depending on the control. Insure MrSteam steam generator is iSteam or iTempo compatible and has a serial number 900000 or higher. If iSteam is used with a generator having serial number less than 1174000, contact MrSteam technical support for an upgraded PC board.

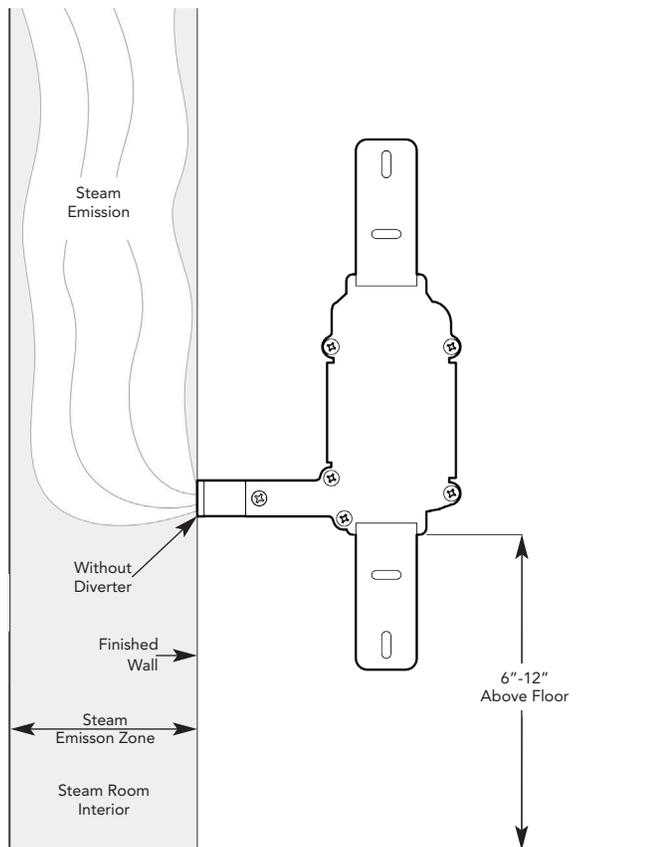
See instructions for the MST5 Temperature Probe (located in the Control Installation Manual related to your specific control package) before rough-in or installation of control.

NOTE: Drawings are for illustrative purposes only. Consult with qualified designer, architect or contractor for steam room construction.

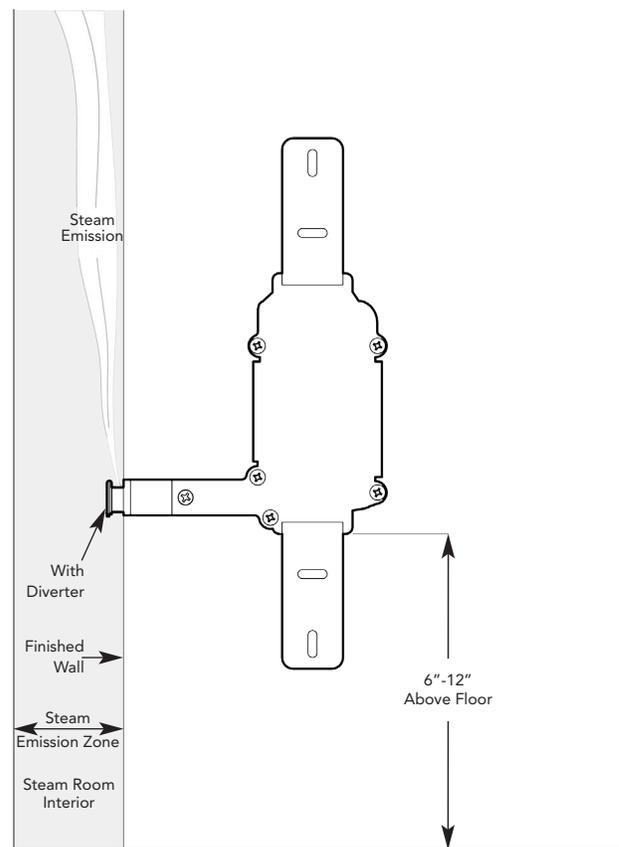
Steam Emission Zone

The Steam Emission Zone is the area in front of the steam head that contains dense, hot steam as it exits the steam head. Steam dissipates as it moves away from the steam head, and becomes less hot. The steam zone is the area where contact with steam presents a scalding hazard. The steam head must be installed in a location to ensure that a steam bather will not be near the steam emission zone. The diverter reduces the steam emission zone.

Steam Head without Optional Diverter



Steam Head with Optional Diverter



Generator Model	Minimum # of Linear Steam Heads	Steam Emission Zone with Diverter	Steam Emission Zone without Diverter
MS90-MS400 SAH3000-SAH6000	1	2"	10"
Super1-Super3	1	2"	24"
MX4-MX6	2	2"	24"

CAUTION The steam emission zone may vary with each installation. Always test the steam emission zone to insure safety.

NOTE: Drawings are for illustrative purposes only. Consult with qualified designer, architect or contractor for steam room construction.

Diverter

The Linear SteamHead is supplied with an optional steam diverter. The steam diverter is used to reduce the steam emission zone as required to avoid contact between a steam bather and direct steam emissions.

Supplied steam diverter does not have decorative finish. Steam diverters with decorative finish are available for purchase.

CAUTION Always use the diverter if any steam bather may come into contact with direct steam emissions. Contact MrSteam if a replacement diverter is required. Failure to use a diverter to reduce the steam emission zone as required to avoid contact between a steam bather and direct steam emissions may cause personal injury.

CAUTION Because direct steam is very hot, the diverter will be hot during the steam session, and will remain hot for a period of time after steam session. Never install, remove or adjust a diverter when the steam head is hot or if steam generator is turned on. Installing, removing or adjusting the diverter when the steam head is hot or if the steam generator is turned on may cause a burn hazard and personal injury.

CAUTION The optional diverter reduces the steam emission zone by redirecting steam up the wall above the steam head (see page 6). Installation of the diverter may result in the following:

- Changes to the steam distribution in the room
- Increase of the temperature of the wall and devices above the steam head
- Surface condensation patterns on the walls and ceiling

Always test the diverter to insure proper safety, installation and comfort.

STEP 1. Securely press the two rubber extensions into the opening of Linear Steam Head and push in firmly until the diverter is securely in place. (see Fig. 7).

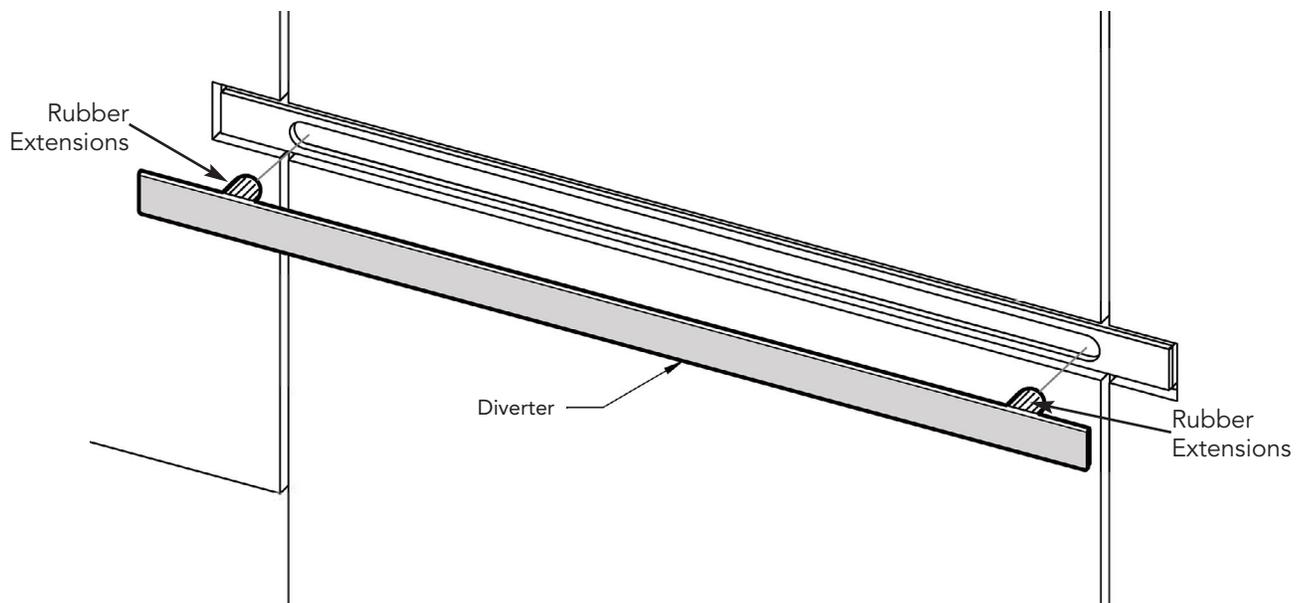


Figure 7

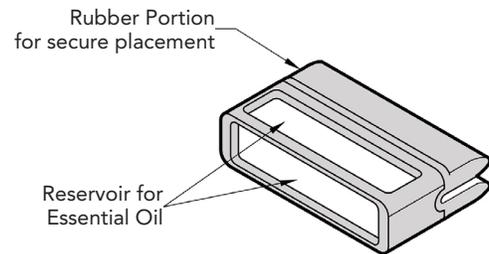
NOTE: Drawings are for illustrative purposes only. Consult with qualified designer, architect or contractor for steam room construction.

AromaTray

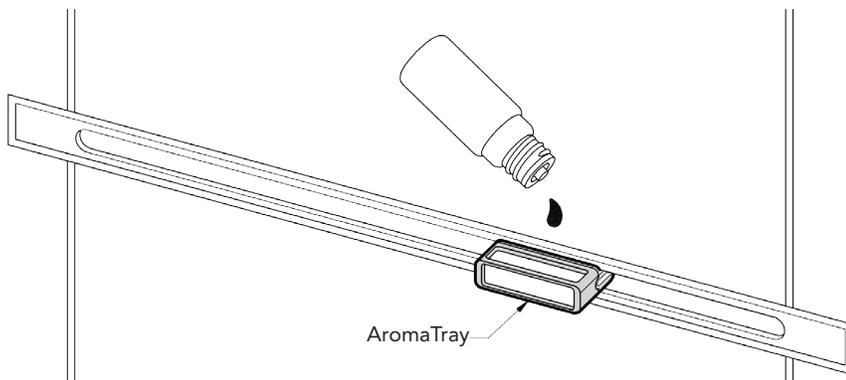
The AromaTray is for use with MrSteam Essential Oils. Place a few drops of Essential Oils in the AromaTray as shown to provide a fragrant steam bath experience. Read the instructions provided with the MrSteam Essential oils to insure a pleasant and safe aromatic steam bathing experience.

CAUTION Steam emissions, the linear steam head and AromaTray will all be hot during a steam bath session, and will remain hot for a period of time after the steam bath session. To avoid contact with the steam head and steam emissions, never install the AromaTray during a steam bath session or for a period of time after the steam bath session. Touching the AromaTray during a steam bath session, or for a period of time after the steam bath session, may result in burns, scalding or personal injury.

CAUTION Failure to first read the instructions provided with the MrSteam Essential oils may result in personal injury. If you do not have the instructions provided with the MrSteam Essential oils please call MrSteam customer or technical at 80076STEAM for a free copy, or go online at www.mrsteam.com.



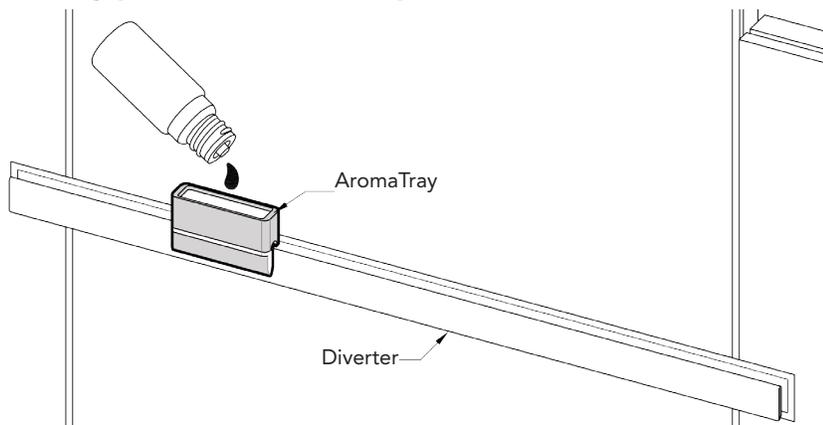
AromaTray placement with the steam head or optional face plate



Firmly insert the rubber portion of the AromaTray into the steam outlet of Linear Steam Head with the oil reservoir facing up. Place a drop or two of AromaSteam essential oil in AromaTray. (see fig. 8)

Figure 8

AromaTray placement with the optional diverter



If a diverter is being used, firmly insert the rubber portion of the AromaTray onto the diverter with the oil reservoir facing up. Place a drop or two of AromaSteam essential oil in AromaTray. (see fig. 9)

Figure 9

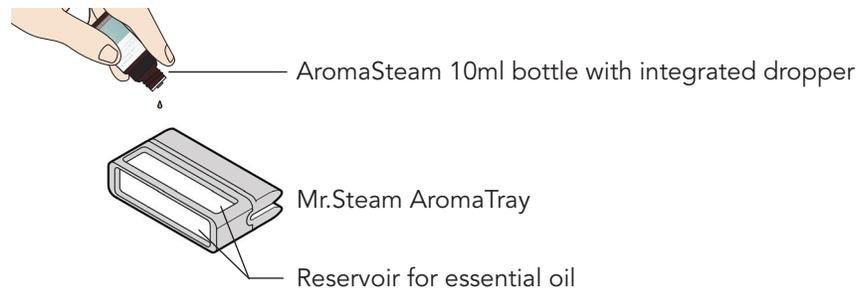
NOTE: Drawings are for illustrative purposes only. Consult with qualified designer, architect or contractor for steam room construction.

Enjoy Mr.Steam essential oils by placing a drop or two, into your Mr.Steam AromaTray as shown in the illustration. Only use Mr.Steam essential oils in a Mr.Steam AromaTray. Contact a MrSteam customer or technical Service representative for essential oil Manufacturer Safety Data Sheets (MSDS).

CAUTION Start with one drop to gauge strength and suitability. Limit to a maximum of a few drops during a steambathing session.

CAUTION Use essential oils with caution. Essential oils are for external use only. Keep out of reach of children. Essential oils are highly concentrated and are potent substances and should not be applied directly to the skin as they can be irritants. Use essential oils with caution.

CAUTION Place the drops into the Mr.Steam AromaTray recess prior to turning on the steambath. Do not place drops in a hot steamhead as serious injury can result if you do not follow this warning.



CAUTION Some people may find that the aroma makes them dizzy. In the event of dizziness, the user should exit the steambath immediately and breathe in fresh air. If skin irritation occurs stop using the oils right away. Remove any excess oil by washing in mild soap and water

CAUTION In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If ingested, rinse mouth with water. Administer water or milk to dilute. Contact a physician immediately. Tightly close containers when storing oils. Keep away from sources of ignition.

WARRANTY

To view or download the MrSteam Residential Generator Warranty and register your product go to: blog.mrsteam.com/wr

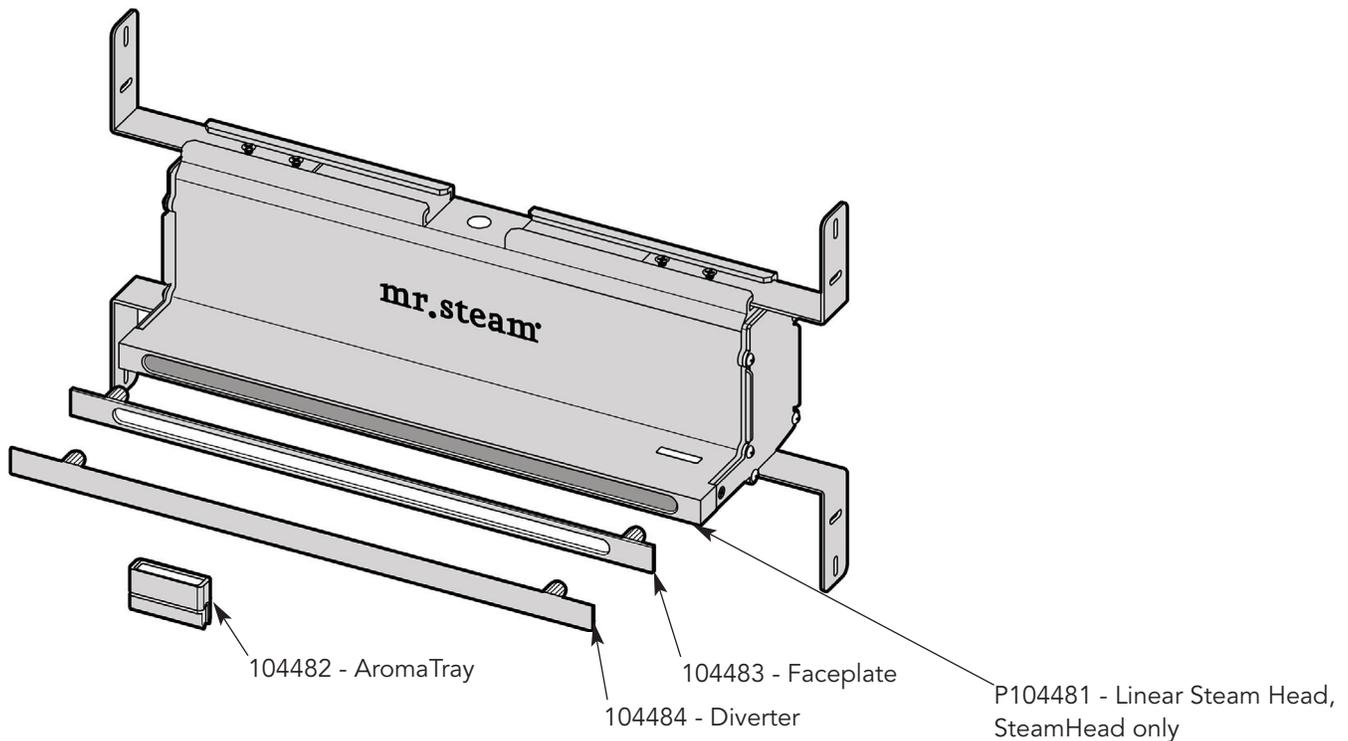
For Installation assistance please call Customer or Technical support:

East Coast 1-800-767-8326 West Coast 1-800-727-8326

To view an installation video please go to: www.mrsteam.com. This video is for added visual assistance only.

Do not install the Linear Steam Head using the video. Use only these installation instructions for a safe and problem free installation.

NOTE: Drawings are for illustrative purposes only. Consult with qualified designer, architect or contractor for steam room construction.



Replacement Parts

Part Number	Description
104482BB	AromaTray for LSH, Brush Bronze
104482BN	AromaTray for LSH, Brush Nickel
104482MB	AromaTray for LSH, Matte Black
104482ORB	AromaTray for LSH, Oil Rubbed Bronze
104482PB	AromaTray for LSH, Polish Brass
104482PC	AromaTray for LSH, Polish Chrome
104482PN	AromaTray for LSH, Polish Nickel
104482SB	AromaTray for LSH, Satin Brass
104483BB	LSH Faceplate Brush Bronze
104483BN	LSH Faceplate Brush Nickel
104483MB	LSH Faceplate Matte Black
104483ORB	LSH Faceplate Oil Rubbed Bronze
104483PB	LSH Faceplate Polish Brass
104483PC	LSH Faceplate Polish Chrome
104483PN	LSH Faceplate Polish Nickel
104483SB	LSH Faceplate Satin Brass

Optional Accessories

Part Number	Description
104485BB	LSH Escutcheon Brush Bronze
104485BN	LSH Escutcheon Brush Nickel
104485MB	LSH Escutcheon Matte Black
104485ORB	LSH Escutcheon Oil Rubbed Bronze
104485PB	LSH Escutcheon Polish Brass
104485PC	LSH Escutcheon Polish Chrome
104485PN	LSH Escutcheon Polish Nickel
104485SB	LSH Escutcheon Satin Brass
104486BB	LSH Diverter Brush Bronze
104486BN	LSH Diverter Brush Nickel
104486MB	LSH Diverter on Matte Black
104486ORB	LSH Diverter Oil Rubbed Bronze
104486PB	LSH Diverter Polish Brass
104486PC	LSH Diverter Polish Chrome
104486PN	LSH Diverter Polish Nickel
104486SB	LSH Diverter Satin Brass



Installation, Operation & Maintenance Manual

SteamLinx

mr.steam[®] | Feel Good Inc.

SteamLinx

INSTALLATION INSTRUCTIONS

SteamLinx Module and Mobile App allows for seamless control of time and temperature using your smart phone or mobile device. SteamLinx works with all MrSteam controls (for MS generators SN 1174000 and up).

These instructions contain safety alert symbols and panels. These alert symbols and panels identify potential safety hazards and provide important information for the installation and use of SteamLinx.

Read the Installation, Operation and Maintenance Manual for SteamBath Generator Systems (PUR100472) before installation of SteamLinx to insure safety and proper installation of the steam Generator. A free replacement manual is available by calling MrSteam Customer Service, or it can be downloaded from mrsteam.com

All drawings for schematic purposes only.

Package Contents:

- SteamLinx A with Integral Cable
- SteamLinx B and Ethernet Cable
- Power Supply and Cable
- Instructions

WARNING Indicates a potentially hazardous situation, which, if not avoided, may result in death or serious injury.

CAUTION Indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury or product damage.

NOTICE is used to address practices not related to physical injury.

1

NOTICE Notice alert SteamLinx A and B signal range is limited max. distance of 60ft.

Connecting SteamLinx A to the Steam Generator

- Disconnect power to the generator at the breaker box.
- Locate the SteamLinx A (with the integral cable).

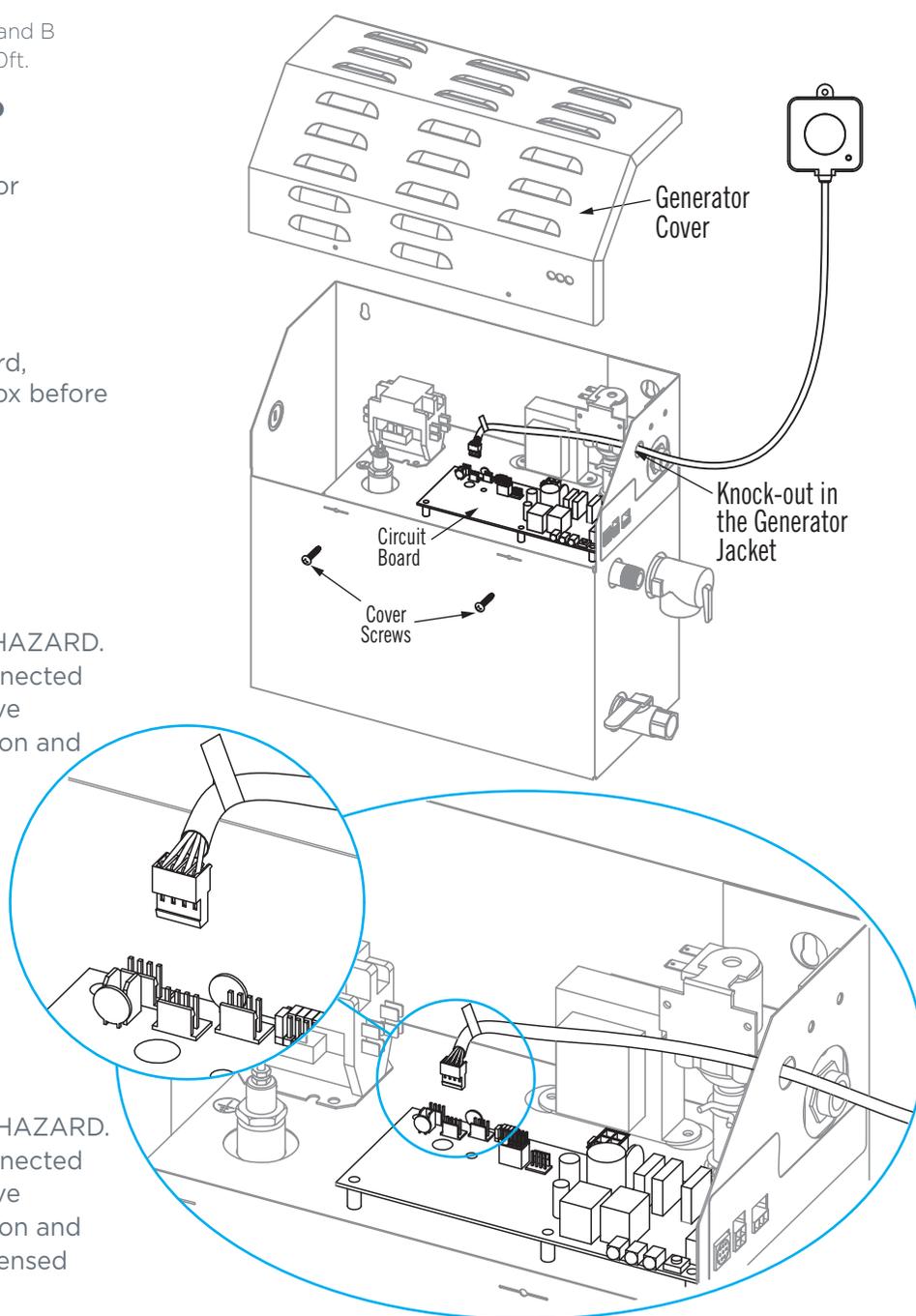
WARNING To prevent shock hazard, disconnect power at the breaker box before removing generator cover

- Remove knock-out.
- Remove generator cover.
- Route the SteamLinx A cable through the knockout

WARNING ELECTRICAL SHOCK HAZARD. MrSteam steam generators are connected to 240V line voltage and contain live electrical components. All installation and service must be performed by a licensed and qualified electrician.

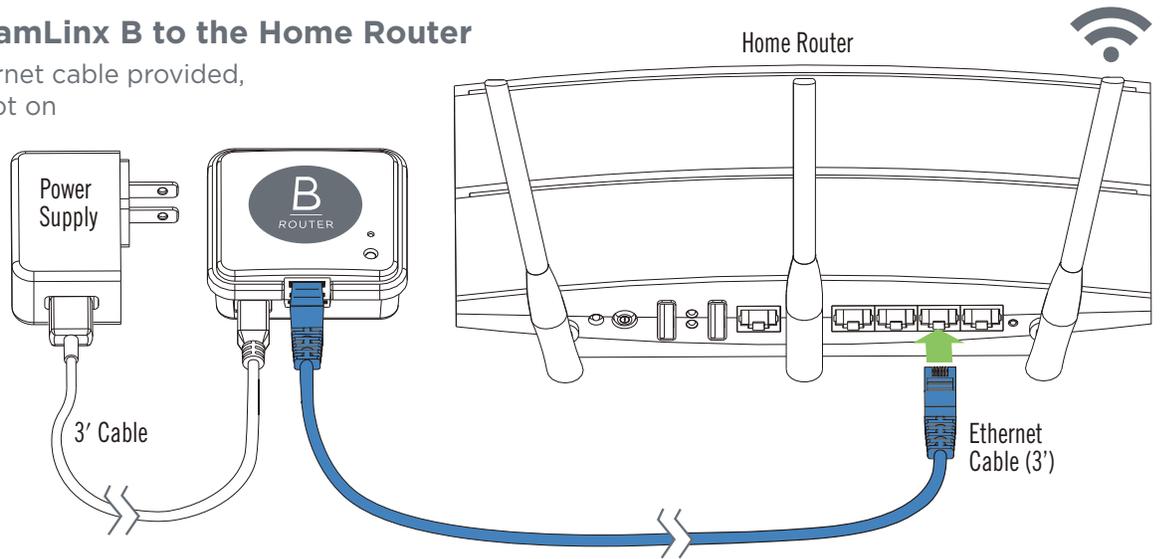
- Locate the circuit board.
- Plug the SteamLinx A into the white connector located at the far left side of the circuit board.
- Replace cover and screws.
- Restore power.

WARNING ELECTRICAL SHOCK HAZARD. MrSteam steam generators are connected to 240V line voltage and contain live electrical components. All installation and service must be performed by a licensed and qualified electrician.



2 Connecting SteamLinx B to the Home Router

- Plug the blue ethernet cable provided, into an ethernet slot on the back of the home router.
- Plug the power supply into a 120V outlet.



3 Connecting SteamLinx to the Internet

- Insure the mobile device is on the WiFi network.
- Download the SteamLinx App from the Apple Store or Google Play by following prompts.



4 Troubleshooting: Blinking LED Units are out of range or not paired

- Turn breaker off.
- Insure SteamLinx A is connected to the steam generator.
- Use a paperclip or similar blunt end object to press the reset button (above the LED) on SteamLinx B.
- The LED will flash yellow (it stays in pairing mode until it is paired or powered off).
- Turn the breaker to the steam generator ON, if the two transmitters are functioning correctly and within range the LEDs will turn blue.
- If the Blue, Green or Red LEDs are blinking the units are not pairing because they are out of range. Using an extension cord for power, move the SteamLinx B closer to SteamLinx A. Disconnect the ethernet cable (the router connection is not required for this test). If the LEDs stop blinking this confirms the units were out of range.

Troubleshooting: Indicator Lights

LEDs

- Yellow Blinking units are in pairing mode.
- Red Router not detected: problem with connections, router configuration or steam generator circuit board.
- Green SteamLinx B: router is detected but is not connecting to the internet. The indicator light on SteamLinx A will not be illuminated.
- Blue Units are connected correctly.

5 Tech Service Contact

CUSTOMER and TECH SUPPORT

Web: Visit mrsteam.com for additional informaton including product specifications, locating a device, sizing calculator, technical downloads and other resources.

Call: Mon.- Fri.: 8 am - 7 pm
East Coast: 1.800.767 STEAM (8326)
West Coast: 1.800.727 STEAM (8326)
Worldwide: 1.718.937.4500

6 Warranty

To view or download the SteamLinx warranty and register, go to blog.mrsteam.com/wr



Installation, Operation & Maintenance Manual

MS / Super AutoFlush®

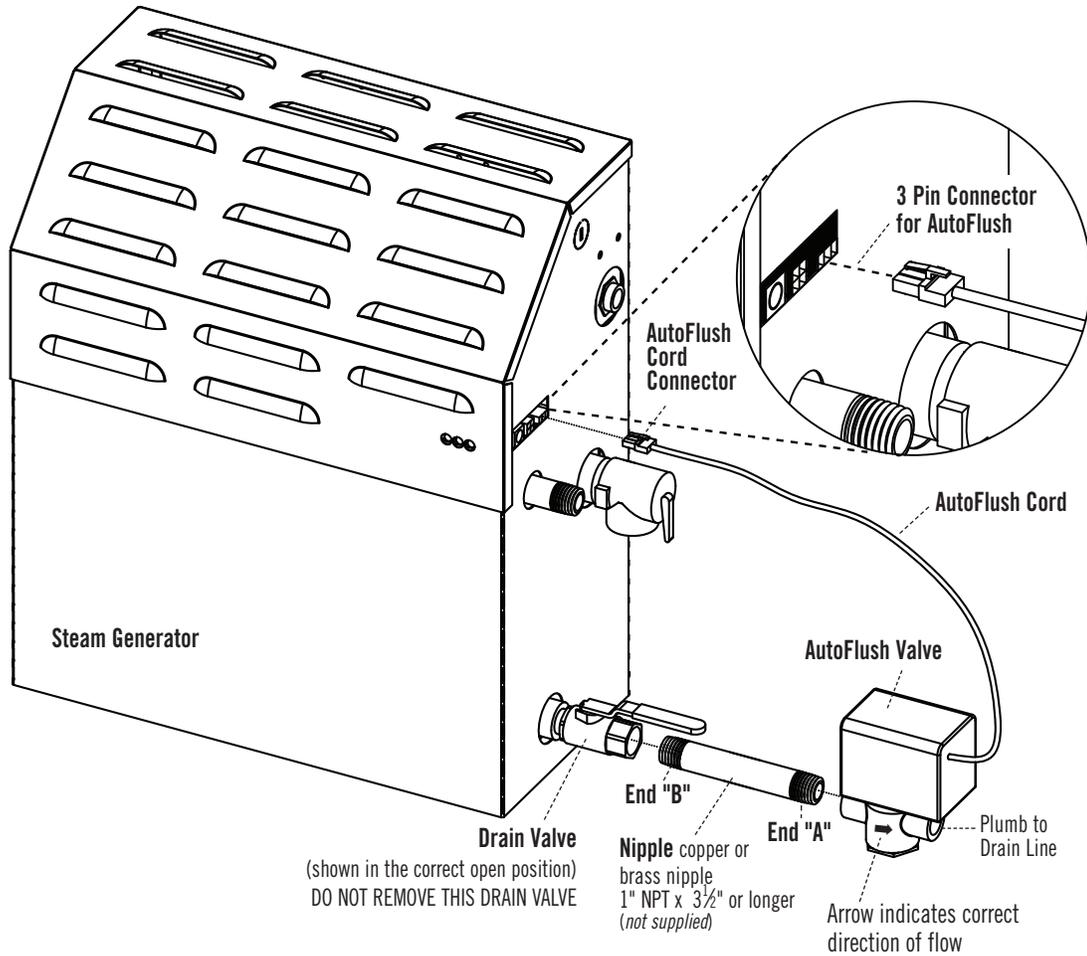
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INSTALLATION INSTRUCTIONS

BOX CONTENTS:

- AutoFlush System Valve with Cord
- Installation Instructions.

ASSEMBLY OF OPTIONAL AUTOFLUSH® SYSTEM



OPERATION

The optional AutoFlush System feature automatically drains the MrSteam system following each use. A time delay allows the water to cool down (about two hours) before it drains resulting in a safe and gentle operation.

INSTALLATION INSTRUCTIONS

1. Plumbing to be performed by a qualified plumber and shall be in accordance with applicable National and Local codes. Unit drains by gravity. A drain line that is lower than the AutoFlush assembly must be available. The AutoFlush System valve outlet is threaded 1/2" NPT. Check plumbing code for receptor, trap and vent requirements.
2. Use copper or brass nipple 1/2" NPT x 3 1/2" (90mm) or longer (*not supplied*) to connect AutoFlush valve (end "B") to the Drain Valve (valve end "A" and "B" are indicated on bottom of AutoFlush Valve)

CAUTION DO NOT REMOVE THE DRAIN VALVE

Removal may cause equipment and property damage. If there is not enough room for the valve, an elbow and a short nipple (*not provided*) can be added.

3. Open Drain Valve (handle must be aligned with brass nipple).
4. Connect the AutoFlush System cord connector to the three pin connector as shown.

WARNING Do not drain into a steam enclosure or any location where accidental contact with drain water may occur. In the event of a power failure the AutoFlush System valve will open and may discharge boiling water.

SWEAT FITTINGS

When using sweat fittings use only tin base solder with a melting point below 600 degrees F. Do not overheat. Ends of water supply tubing must be thoroughly clean for a minimum distance of 1" from ends. Do not remove valve cover.

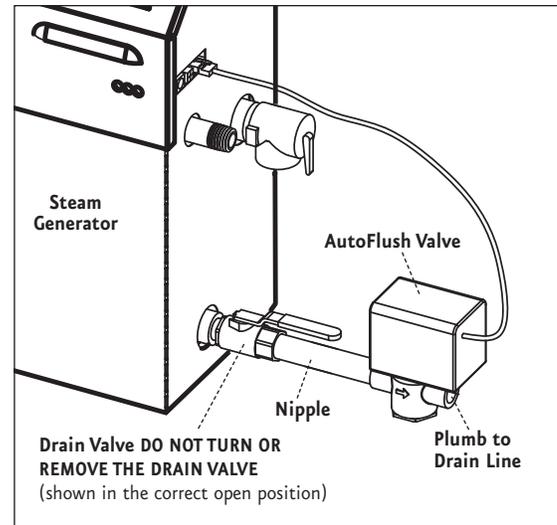
TO CHECK OPERATION

1. Turn on MrSteam with the control and allow tank to fill with water. (see MrSteam Instruction Manual)
2. Turn off MrSteam with the control. Water should stay in tank.
3. Turn off power at the panel box. Water should discharge from tank.
4. Turn on power at panel box.
5. Repeat

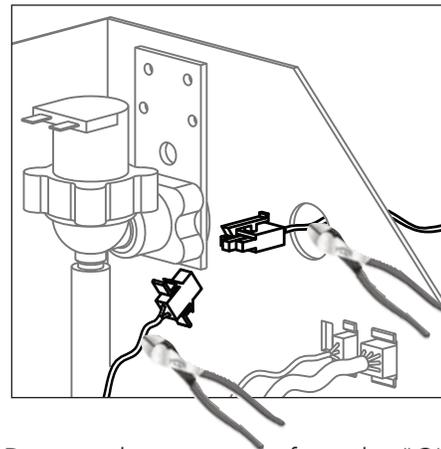
CAUTION PROVIDE DRAIN PLUMBING ACCORDING TO LOCAL CODES. PLUMB AS REQUIRED FOR AUTOFLUSH SYSTEM.

IMPORTANT NOTE: Contact the MrSteam Technical Service Dept. for installation of any equipment not shown in these instructions. East Coast: 800-767-8326; West Coast: 800-727-8326

AutoFlush® Shown Fully Assembled



Installing AutoFlush on Older Model Generators SN:899,999 and below



1. Remove the connector from the "C" location in the jacket. Cut off the connector where shown and strip back the wires approx 0.375"
2. Cut the connector off the AutoFlush cable where shown and strip back the wires approx 0.375".
3. Remove the knockout in the side of the generator and install a bushing to prevent chafing.
4. Route the wires from the AutoFlush through the knockouts and connect the white wire from the AutoFlush to the white wire from the circuit board using a wire nut. Repeat for the black wire.

WARRANTY: To view or download the MrSteam Controls & Accessories Warranty and register your product go to: blog.mrsteam.com/wr



Installation, Operation & Maintenance Manual

MX AutoFlush

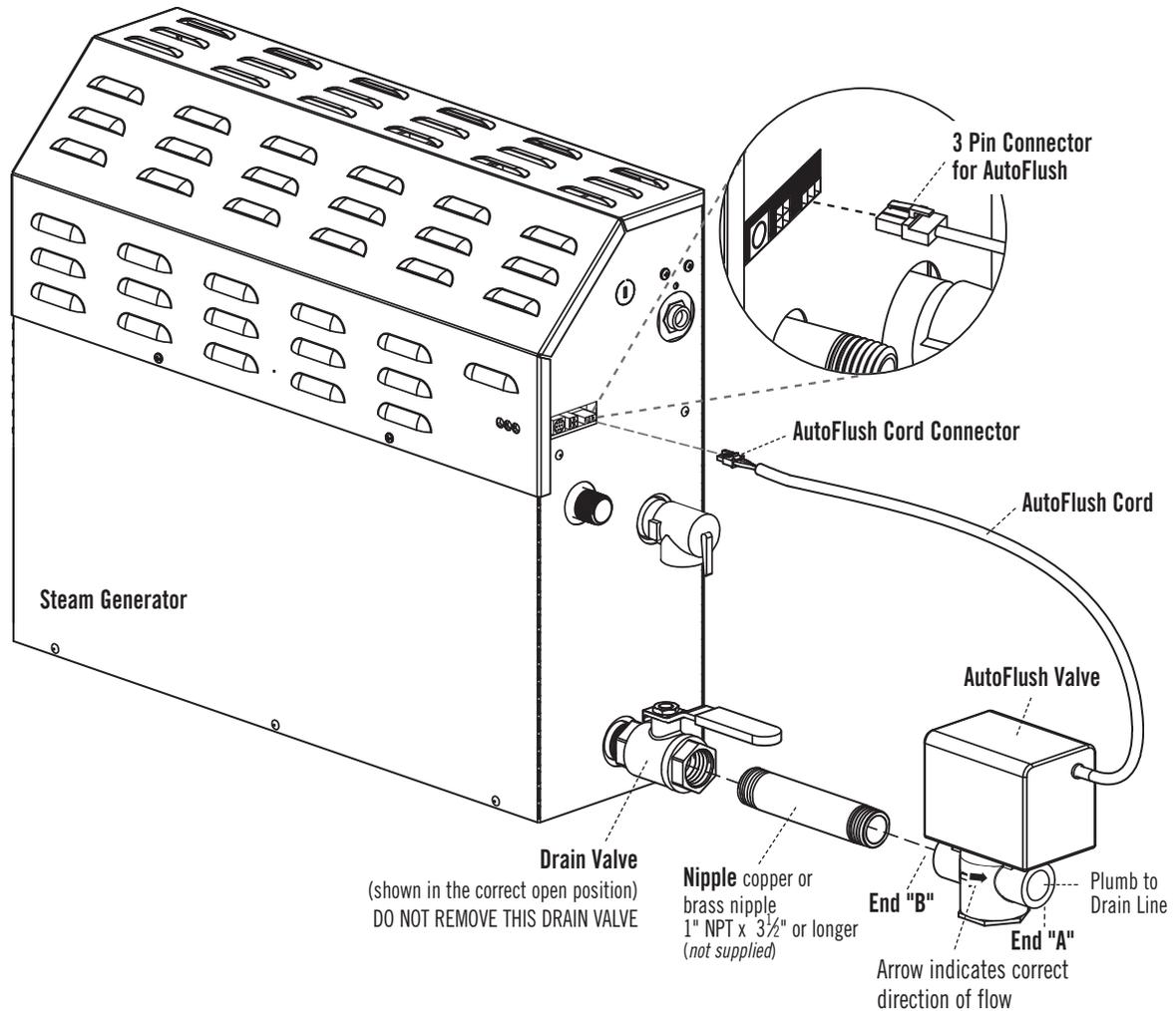
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INSTALLATION INSTRUCTIONS

BOX CONTENTS:

- AutoFlush System Valve with Cord
- Installation Instructions.

ASSEMBLY OF OPTIONAL AUTOFLUSH® SYSTEM



OPERATION

The optional AutoFlush System feature automatically drains the MrSteam system following each use. A time delay allows the water to cool down (about two hours) before it drains resulting in a safe and gentle operation.

INSTALLATION INSTRUCTIONS

1. Plumbing to be performed by a qualified plumber and shall be in accordance with applicable national and local codes. Unit drains by gravity. A drain line that is lower than the AutoFlush assembly must be available. The AutoFlush System valve outlet is threaded 1" NPT. Check plumbing code for receptor, trap and vent requirements.
2. Use copper or brass nipple 1" NPT x 3½" or longer (*not supplied*) to connect AutoFlush valve (end "B") to the Drain Valve (valve end "A" and "B" are indicated on bottom of AutoFlush Valve)

CAUTION DO NOT REMOVE THE DRAIN VALVE

Removal may cause equipment and property damage. If there is not enough room for the valve, an elbow and a short nipple (*not provided*) can be added.

3. Open Drain Valve (handle must be aligned with brass nipple).
4. Connect the AutoFlush System cord connector to the three pin connector as shown.

WARNING Do not drain into a steam enclosure or any location where accidental contact with drain water may occur. In the event of a power failure the AutoFlush System valve will open and may discharge boiling water.

SWEAT FITTINGS

When using sweat fittings use only tin base solder with a melting point below 600 degrees F. Do not overheat. Ends of water supply tubing must be thoroughly clean for a minimum distance of 1" from ends. Do not remove valve cover.

TO CHECK OPERATION

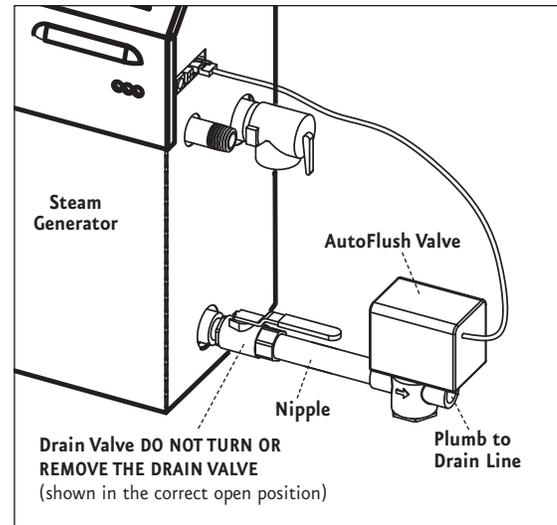
1. Turn on MrSteam with the control and allow tank to fill with water. (see MrSteam Control Instruction Manual)
2. Turn off MrSteam with the control. Water should stay in tank.
3. Turn off power at the panel box. Water should discharge from tank.
4. Turn on power at panel box.
5. Repeat

CAUTION PROVIDE DRAIN PLUMBING ACCORDING TO LOCAL CODES. PLUMB AS REQUIRED FOR AUTOFLUSH SYSTEM.

IMPORTANT NOTE: Contact the MrSteam Technical Service Department for installation of any equipment not shown in these instructions. East Coast: (800) 767-8326; West Coast: (800) 727-8326

WARRANTY: To view or download the MrSteam Controls & Accessories Warranty and register your product go to: blog.mrsteam.com/wr

AutoFlush® Shown Fully Assembled





Installation, Operation & Maintenance Manual

Condensation Pan

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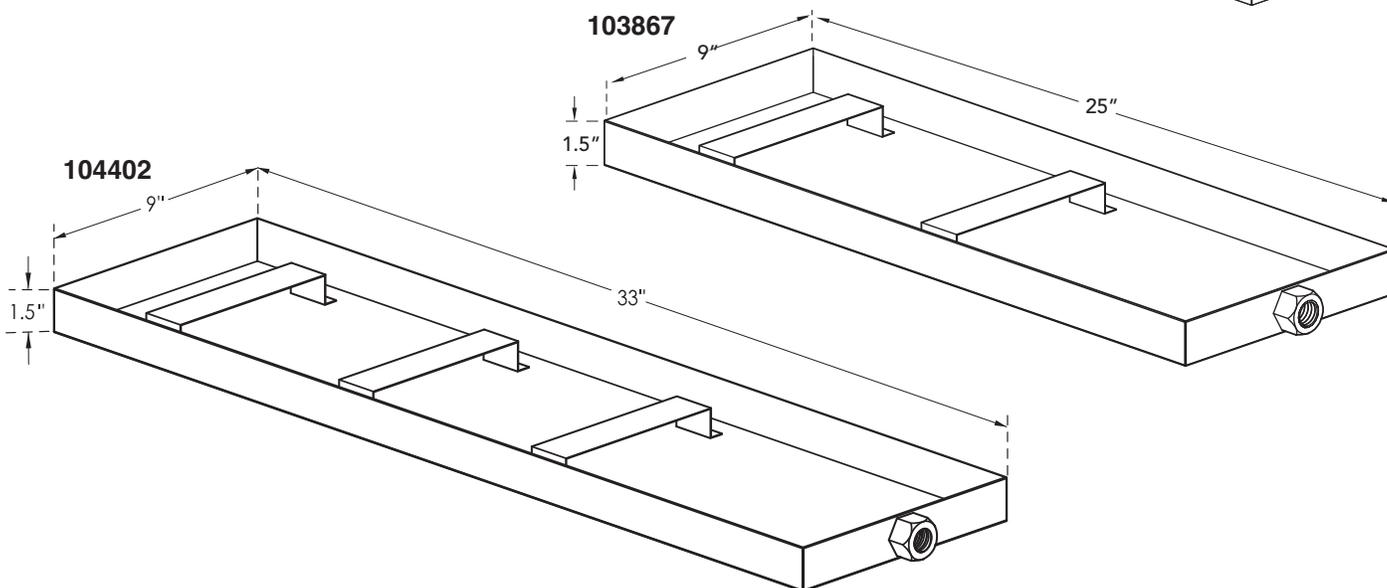
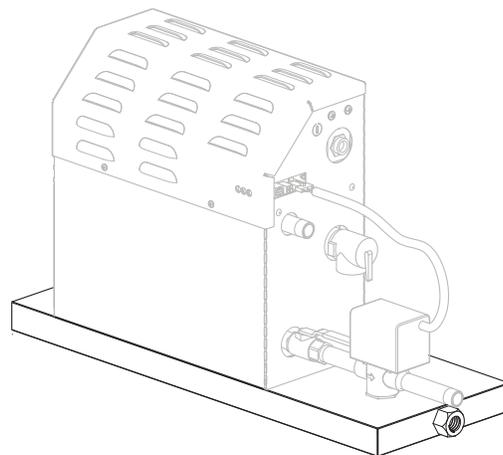
Condensation Pan

103867 & 104402

Mr.Steam strongly recommends the use of a condensation pan in the unlikely event of a plumbing leak.

Locate the condensation pan on a solid level surface and place the steam generator inside the condensation pan. Insure the steam generator is level.

All plumbing shall be performed by a qualified licensed plumber and in accordance with applicable national and local codes. Check local plumbing code for receptor, trap and vent requirements. Condensation pans drain by gravity. The condensation pan is equipped with an integral 3/4" NPT fitting.



NOTE: For MX4E, MX5E and MX6E use model 104402

FOR ILLUSTRATIVE PURPOSES ONLY. IMPORTANT NOTE: FOR SAFE AND TROUBLE FREE INSTALLATION visit mrsteam.com before installation to download the Installation, Operation and Maintenance Manual or refer to the manual provided with the unit.

MODEL	PROJECT INFORMATION	
<input type="checkbox"/> 103867	Location:	Contractor:
<input type="checkbox"/> 104402	Architect:	Submitted By:
	Engineer:	Date:
Notes:		

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Products, information and specifications are subject to change without notice. For more information call Sales & Support at 1.800.76.STEAM (East Coast) or 1.800.72.STEAM (West Coast) for more information.

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