

Installation, Operation and Maintenance Manual

AirButler/AirButler2/ AirButlerX/Linear

AirTemp Wireless Control	PUR100503	03-19
AromaSteam SteamHead	PUR100421	10-15
Linear Steamhead	PUR103936	06-20
SteamLinx Mobile App	PUR100518	01-20
MS / Super AutoFlush	PUR100200E	09-19
MX Autoflush	PUR100532	02-19
Condensation Pan	TS0012	02-19

mr.steam® | Feel Good Inc.

AirTempo® Wireless Touch Control with Steamhead



Installation, Operation & Maintenance Manual

mr steam[®]

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. **AWARNING** Do not permit children under the age of 16 to use this steambath.
- 3. AWARNING 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. **NARNING** 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 (hyper-

SAVE THESE INSTRUCTIONS

- thermia). 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.

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

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.

IMPORTANT NOTE: 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. Sussman-Automatic Corporation reserves the right to make changes at any time without notice.

Table of Contents:

Important Safety Instructions	2
Before Installing	
Dimensional Information	5
Installation	6-7
Wireless Receiver Remote Temperature Probe	/-8 9-11
AirTempo Operating Instructions	12-14
Battery Replacement	15
System Status Codes	16
Pairing, Care & Maintenance, Warranty	16
Conformity & Compliances	17
FCC Statements	18
Parts List & Technical Specs	19
Glass Mount Mask	20-21
Flush Mount Installation	22-23
Flush Mount Template	23

Before Installing

Carefully inspect the control 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 any missing or damaged parts.

ACAUTION 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.

Do not use any AirTempo®, iSteam®, iTempoPlus®, iTempo®, HomeWizard® or iGenie® controls without reading and understanding the respective Installation and Operation Manual and MrSteam steam generator Installation and Operation Manual. Failure to read and understand these instructions may result in an inoperative or hazardous installation.

WARNING A peel and stick warning sticker is provided in the MrSteam steam generator Installation, Operation and Maintenance Manual. This manual is provided with every steam generator. The warning sticker must be read and permanently affixed in a conspicuous location near the steam room. Failure to read and affix this warning sticker in a conspicuous location may result in serious injury or death. Please call MrSteam at 800 767-8326 for a free replacement or if you have any questions regarding the warning sticker.

Install the AirTempo, iSteam, iTempo or iTempoPlus controls according to installation instructions. Failure to install according to instructions will result in an inoperative control or hazardous overheating or inadequate heating of the steam room. If an AirTempo, iSteam, iTempo or iTempoPlus control is installed outside the steam

room a Remote Temperature Probe (PN MSTS) must be installed inside the steam room per instructions for the Remote Temperature Probe. Failure to install according to instructions will result in an inoperative control and overheating of the steam room.

AWARNING Do not route AirTempo, iSteam, iTempoPlus, iTempo, Home Wizard or iGenie control wiring inside conduit together with power lines or close to hot water or steam piping. Doing so may result in an inoperative or hazardous installation.

WARNING Do not alter or modify any MrSteam product. Doing so may result in an inoperative or hazardous installation and will void the warranty.

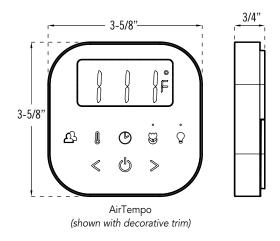
IMPORTANT NOTES:

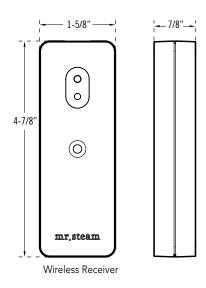
- Turn power to the steam generator OFF before connecting the control to the generator. Failure to turn the power off will result in an inoperable control.
- Do not operate AirTempo, iTempoPlus, iTempo, Home Wizard or iGenie controls with anything other than a MrSteam eTempo compatible steam generator. MrSteam residential steam generators with serial numbers lower than 900000, or any other brand of steam generator are not to be operated with AirTempo, iTempoPlus, iTempo, Home Wizard or iGenie controls. Doing so may result in an inoperative installation.
- This document contains important safety, operation and maintenance information.
 Leave this document with the homeowner. Do not discard this document.
- Discontinue use of the steam generator or control if the steam generator is damaged or otherwise not functioning properly. Doing so may result in an inoperative or hazardous installation.
- All drawings are for illustrative purposes only.

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.

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

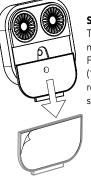
If the control is installed inside the steam room the control must be located:

- 4-5 feet above the floor near the bather seating area.
- On a vertical wall

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.

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

IMPORTANT NOTE: 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.

Mounting on Glass

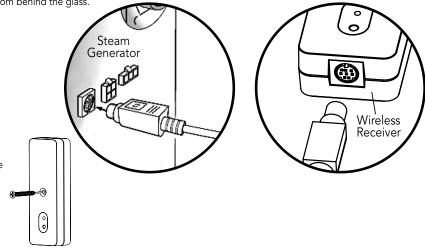
When installing AirTempo on glass a peel and stick film is provided on pages 20-21 and may be used as a mask for a clean look from behind the glass.

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.

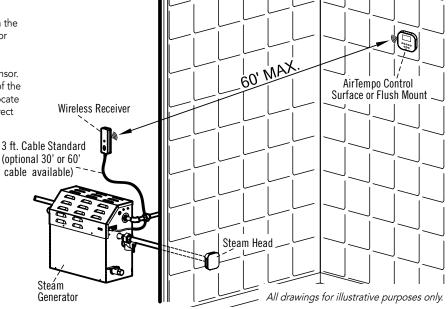
Attach the dongle on a wall adjacent to the steam generator using the screw provided.



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

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.

Acaution 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.



Installing the Remote Temperature Probe (PN: MSTS)

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.

Itempo and iTempoPlus controls only. Do not 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:

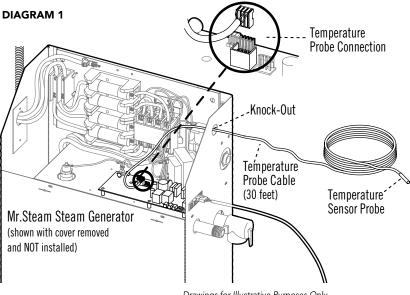
- a. On a vertical surface
- **b.** 4-5 feet above the floor
- c. in a location representative of the desired steam bathing temperature.

- Locating the MSTS 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.
- 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.



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.

IMPORTANT NOTE: Do not strain, staple, pinch or otherwise damage the probe cable.

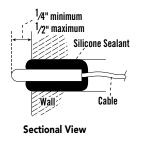
- **6.** With a minimal length of the cable exposed apply silicone (provided) to the hole in the wall as required to create a moisture seal as shown in Diagram 2.
- Push the temperature cable and probe into hole as required to leave minimum 1/4", maximum 1/2" of the bulb exposed as shown.

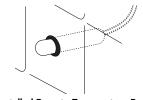


AWARNING Insure a minimum of 1/4" of the temperature probe is exposed to the air. Failure to do so may interfere with the ability to sense temperature and may result in excessive steam room temperatures.

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.

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.

AWARNING 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.

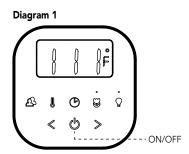
ON/OFF Diagram 1

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

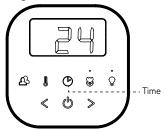
SETTING THE STEAMBATH DURATION

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.







mr.steam® Operating Instructions

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 \(\frac{1}{2} \) key program to store preferred settings.

To program preferred settings:

Press ON/OFF key to turn generator on. Press A 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 \(\frac{\infty}{2} \) key once to select PROG1, press it twice to select PROG2. The steambath will operate at the stored settings.

Diagram 3 -- TFMP Time & Temperature adjustment Diagram 4 --- User Preset

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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. The Aroma indicator will turn ON. The AromaSteam turns off automatically when the steam generator stops heating. Press the AROMA key to turn it off during a steam session. The indicator will turn off. To conserve battery life, the indicator will only be lit when the display is ON.



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 indicator will only be lit when the display is ON.



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 IGENIE WITH AIRTEMPO

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. The steam generator will not restart unless AirTempo is in its dock.

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

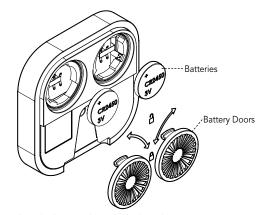
WARNING KEEP BATTERIES OUT OF REACH OF CHILDREN.
Swallowing may lead to serious injury or death in as little as 2 hours due to chemical burns and potential perforation of the esophagus. Immediately see a doctor.

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.

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

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

mr.steam® Maintenance Instructions

System Status Codes

The AirTempo may display a status code if the steam system is not functioning correctly.

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 Steambath Installation Operation and Maintenance Manual.

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 transceivers to prevent interference.

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

While the transceiver LED is blinking, press and hold the \(\frac{1}{2} \) button on AirTempo for 5 seconds 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

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(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 FUROPEAN 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.

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(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.

mr.steam® Maintenance Instructions

Parts List	:		Technical Specificat	ions:
Item # 104208BK	Description Electronic Assembly Black	Used on All	Wireless Receiver Unit Temperature operating	-20 C ~ +50 C
104208WH	Electronic Assembly White	All	Temperature storage	-40 C ~ +85 C
104209	Retention Ring (AirTempo Flush)	Flush Mount	Humidity Usage type Dimensions	90%RH non-condensing Indoor 41.5 x 117.5 x 22.5 mm (1.625 x 4.875 x 0.875 in.)
104210	Flush Mount Box (AirTempo Flush)	Flush Mount	Operating frequencies	865 ~ 868 MHz (European Version) 910 ~ 920 MHz (North American Version)
104211	Surface Mount Holder (AirTempo Surface)	Surface Mount	Operating voltage	5.0 V (provided by Steam Generator Unit)
104212	Wireless Receiver	All	AirTempo Control Unit Temperature operating	-20 C ~ +60 C
104213XX	Round Bezel (AirTempo Flush)	Flush mount (specify finish)	Temperature storage Humidity	-30 C ~ +60 C (limited by battery & LCD) 100%RH condensing (external surface only)
104214XX	Square Bezel	Flush mount (specify finish)	IP Rating Usage type	IPX5 Indoor
104215XX	Surface Bezel (AirTempo Surface)	Surface mount (specify finish)	Dimensions	90.0 x 90.0 x 19.0 mm (without decorative bezel) (3.625 x 3.625 x 0.75 in.)
104220	AirTempo Cable	All	Operating frequencies	865 ~ 868 MHz (European Version) 910 ~ 920 MHz (North American Version)
104117-30	30 Foot Cable	Optional	Operating voltage	3.0 V
103990-60	60 Foot Cable	Optional	Battery Type	CR2450 Primary Manganese Dioxide Lithium Batteries (replace only with battery UL1642 approved)

Glass Mount Mask

Glass Mount Mask

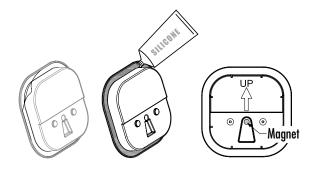
mr.steam[®] Installation Instructions

Flush Mount AirTempo

IMPORTANT NOTE: 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.

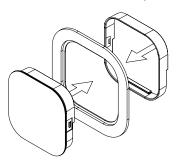


IMPORTANT NOTE: Do not apply excessive amounts of silicone. Do not apply silicone to any other parts of the control including the adhesive gasket. Place the flush mount box into the hole.

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

mr.steam®

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 Sussman-Automatic Corporation® 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



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)

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:

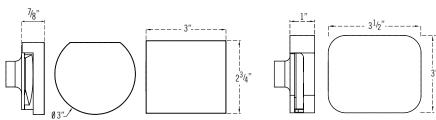
- 1. Tub/shower enclosures, install 6 inches above tub top edge.
- For enclosures with acrylic or other non-heat resistant flooring install Acrylic Shield Part Number MS-103938.
- 3. To prevent door seals from deteriorating do not locate the steam head where direct steam emission would contact door seals.

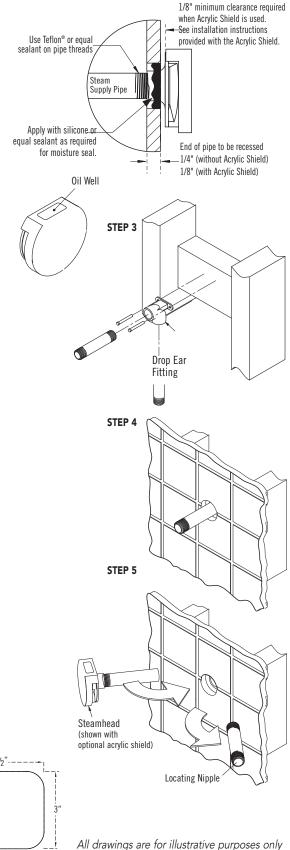
STEP 2 Install steamhead with the oil well facing up as shown. Hand tightening is sufficient when teflon or equal pipe thread sealing compound is used.

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.







Installation, Operation and Maintenance Manual

Linear Steam Head

Residential Model: 144080

IMPORTANT: Leave this material with the homeowner.

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Linear Steam Head®

mr.steam®

Installation Section - Read Me First & Cautions

Model 104480

READ ME FIRST!

As you follow these instructions, you will notice **CAUTION** and **IMPORTANT NOTE** symbols. This information is important for the proper, safe and trouble free installation of the Linear Steam Head. These are types of potential hazards that may occur if in-stallation instructions are not carefully followed.

CAUTION

This signals a situation where injury or property damage may occur if you do not follow instructions.

IMPORTANT NOTE: This highlights information that is espe-cially relevant to a problem-free installation. All information in these instructions is based on the latest informa-tion available at the time of publication. Sussman-Automatic Corpo-ration reserves the right to make changes at any time without notice.

CAUTIONS

 Linear Steam Head model 104480 is suitable for MrSteam generator models MS90 – MS400, MSSUPER1– MSSUPER3, MX4 – MX6.

Do not use Linear Steam Head model 104480 for any other MrSteam steam generator. 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.

 Do not use the Linear Steam Head with any steam generator that is not a MrSteam steam generator. Do not locate the steam head in any location where the steam emission zone is near a seat, bench or any space occupied by any persons. Failure to follow these instructions may result in a hazardous condition, scalding or personal injury.

Using model 104480 for any steam generator model larger than the MX6, or for any non MrSteam brand generators may result in an improper installation or hazardous condition.

- Do not use the Linear Steam Head with any NON-MrSteam equipment or devices, including but not limited to water softeners, steam generators, etc. Using the Linear Steam Head with any NON-MrSteam equipment or devices may result in personal injury or, Linear Steam Head damage or property damage.
- MrSteam steam generators Models MX4, MX5 and MX6 require two 104480 steam heads. Failure to use two steam heads may result in steam head operation where incidental contact by the bather with direct steam emission may occur. Do not locate the steam head in any location where the steam emission zone is near a seat, bench or any space occupied by any persons. Failure to follow these instructions may result in a hazardous condition, scalding or personal injury.

- Because the steam head and direct steam emission are very hot, locate the steam head where incidental contact by the user with the steam head or direct steam emission cannot occur.
- Model 104480 Linear Steam Heads are for residential use only. Do not use Model 104480 Linear Steam Heads for commercial installations, Day Spa, or with commercial steam generators. Using Model 104480 Linear Steam Heads for commercial, Day Spa or installations with commercial steam generators or any installation with steam sessions exceeding 60 minutes a day, may result in Linear Steam Head damage, property damage or personal injury.
- Do not use any Linear Steam Head in any commercial installation or with any commercial steam generator. Using any Linear Steam Head in a commercial installation or with any commercial steam generator may result in Linear Steam Head damage, property damage or personal injury.
- Install in orientation shown in fig 2 only. Installation in any other orientation may concentrate the steam and result in excessive temperature. Failure to install in correct orientation may result in steam head operation where incidental contact by the bather with direction steam emission may occur. Failure to follow these instructions may result in a hazardous condition, scaling or personal injury.
- Insulate the steam head and piping as required to reduce temperature within the wall cavity. Do not locate the steam head or plumbing near any materials, including wiring, devices, or products that may be adversely affected by elevated temperatures. Check with the manufacturer of construction materials and products to for suitability for operation at elevated temperatures. Failure to follow these instructions may result in the failure of materials, including wiring, devices, or products.

Linear Steam Head®

mr.steam®

Installation Section - Read Me First & Cautions

Model 104480

! CAUTION

- Steambath controls feature an integral temperature sensor. Locate the Steam Head in a location where steam emissions will not come in direct contact with the control (or the remote temperature sensor). Failure to follow these instructions may result in a hazardous condition, scalding or personal injury.
- 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 property damage.
- The Linear Steam Head model 104480 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.
- DO NOT use black iron pipe or galvanized pipe for the steam line. Use brass pipe or copper tubing only, and in accordance with national and local plumbing codes. Using any piping material other than brass or copper may cause problems associated with leaks, moisture and property damage from water or steam leaks.
- Do not modify or alter the steam head. Do not cover, block or insert any product that is not a MrSteam supplied product into the steam outlet. Failure to follow these instructions may result in a leak within the wall cavity, or result in a hazardous condition and/or personal injury.

- See the Installation and Operation Manual provided with the steam generator for additional important installation and operation information. If this installation and operation manual is not available then 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 a free copy.
- 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.
- Consult with manufacturer of acrylic, fiberglass and other non-heat resistant enclosures for elevated temperatures, steam, and moisture compatibility. Consult with supplier of acrylic, fiberglass and other non-heat resistant enclosures for suitability for use with steam.
- To prevent damage to property 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 steam, elevated temperatures, moisture or water.
- Do not use abrasive cleansers or chemicals to clean the steam head. Use only water with mild soap and a nonabrasive sponge. The use of abrasive cleansers or chemicals will damage the finish on the Linear Steam Head.

Installation Section Model 104480

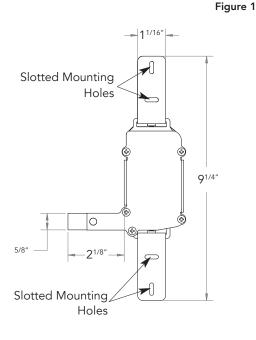
BOX CONTENTS:

- Linear Steam Head
- Faceplate
- Diverter
- AromaTray
- Silicone Sealant
- Installation Instructions

Adjustment Screws

Adjustment Screws

Steam
Outlet



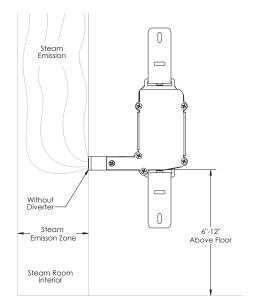
INSTALLATION STEPS

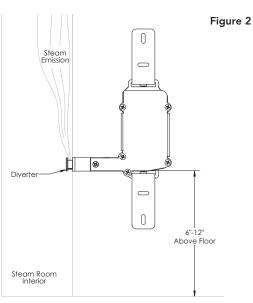
CAUTION Because steam emissions are very hot, locate the steam head where incidental contact by the bather with direct steam emission cannot occur. Do not locate the steam head in any location where the steam emission zone is near a seat, bench or any space occupied by any persons. See Fig. 2 for a diagram of the steam emission zone. Failure to follow these instructions may result in a hazardous condition, scalding or personal injury.

Generator Model	Number of Linear Steam Heads	Steam Emission Zone
MS90-MS400	1	18"
Super1-Super3	1	24"
MX4-MX6	2	24"

CAUTION Do not install a
Linear Steam Head in a tub or
acrylic/fiberglass shower enclosure.
Failure to follow these instructions
may result in a hazardous
condition, scalding or personal
injury

STEP 1. Locate the steam head 6-12" above the finished floor. Do not locate the steam head in any location where the steam emission zone is near a seat, bench, or any space occupied by any persons. See Fig. 2 for a diagram of the steam emission zone.





Installation Section

Model 104480

INSTALLATION STEPS

STEP 2. Confirm proper stud spacing: The studs must have a minimum spacing of 14-1/16" 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 3. Determine the location of the finished wall surface. Mount the steam head between two studs using the horizontal slotted holes to position the steam outlet face to be flush or recess 1/8" from the finished wall surface (see fig. 4)

CAUTION Failure to position the steam head face to be flush or extended 1/8" from the finished wall surface may result in a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks.

STEP 4. Use a level to ensure the steam head is level (see Fig. 3) and the steam head face is flush or recessed 1/8" from the finished wall surface. Install the four screws in the vertical slotted mounting holes to secure the steam head to the studs.

STEP 5. Plumb rigid copper tubing or brass pipe from the steam generator to the steam head. Plumbing must not form traps or valleys. Thread sealant must be used as required to ensure a leak free joint.

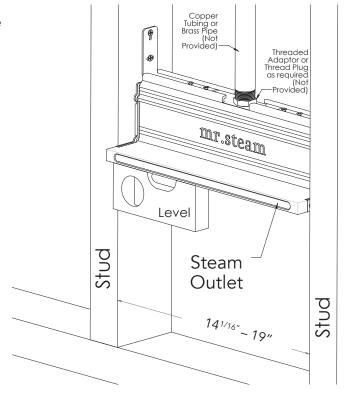


Figure 3

Installation Section –
Installing the Linear Steam Head Steps

Model 104480

Faceplate

the steam head, faceplate and direct steam emission are very hot, locate the steam head and faceplate where incidental contact by bather with the steam head, faceplate or direct steam emission cannot occur. Failure to locate the steam head and faceplate where incidental contact by bather with the steam head, faceplate or direct steam emission cannot occur may result in personal injury.

Faceplate The faceplate is a decorative accessory. It is not required for the functional operation of the linear steam head. The faceplate is available in (8) decorative finished to match the bathroom décor.

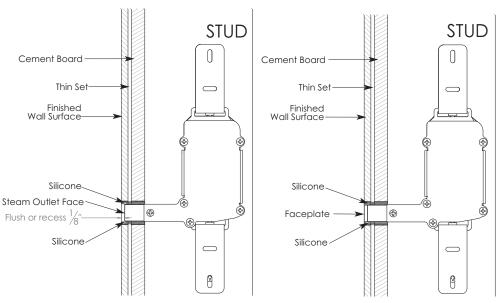


Figure 4

STEP 1. The steam head pre-installation is now complete. The wall surfacing materials (cement board, tiles, marble, etc.) can be installed. Leave a cut out in the surfacing materials around the front of Linear Steam Head as shown. Make the cut out as tight around the front of Linear Steam Head as possible. (see Fig. 5)

STEP 2. After the finished wall surface has been installed use high temperature silicone around the steam outlet as required to make a waterproof seal. Do not use grout in place of high temperature silicone around the steam outlet. Using grout may result in cracks and leaks causing property damage. (see Fig. 4)

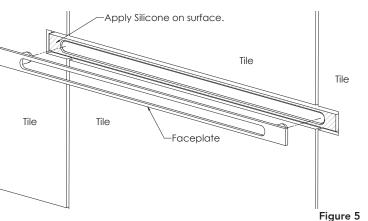
STEP 3. Apply silicone (supplied) to the front of Linear Steam Head. (see Fig. 5)

STEP 4. Securely press Faceplate into the opening of Linear Steam Head. (see Fig. 5)

Step 5. Apply silicone (supplied) in gap as shown in Fig 5, between the steam head and the tile as required to create a moisture seal. Failure to create a moisture seal may result in a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks.

STEP 6. Grout tiles as required.

CAUTION Failure to properly install Faceplate may result in a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks.



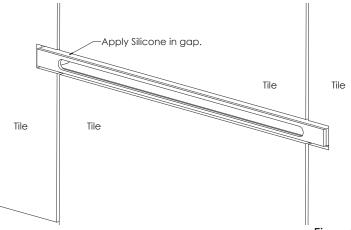


Figure 6

Installation Section

Model 104480

STEAM EMISSION ZONES W AND W/O THE DIVERTER

CAUTION

• Plumbing must be installed by a qualified and licensed plumber. Plumb with rigid copper tubing or brass pipe from the generator to the steam head. Plumbing must not form valleys or traps. The formation of a valley or trap may cause the accumulation of condensate resulting poor steam generation operation. The formation of a valley or trap may cause the accumulation of condensate resulting elevated pressure within the steam generator, resulting in the release of pressurized steam and hot water from the steam generator pressure release valve, causing a hazardous condition, property damage and personal injury.

The Linear steam head is supplied with an optional diverter. The diverter is used to reduce the steam emission zone. Always use the diverter if any steam bather may come into contact with direct steam emissions. Please 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.

Never install, remove or adjust a diverter into the linear steam head when the steam head is hot or if steam in turned on. Installing, removing or adjusting a diverter into the linear steam head when the steam head is hot or if steam in turned on may cause a burn hazard and personal injury.

- Plumbing without proper thread sealant may result in a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks.
- DO NOT use black iron pipe or galvanized pipe for thesteam line. Use brass pipe or copper tubing only, and inaccordance with national and local plumbing codes.

STEP 6. Run the steam generator for a few steam cycles to observe and verify that the steam head, steam head installation and plumbing are correct and free of leaks.

STEP 7. Insulate steam line and steam head using insulation rated 212°F or higher. Insulate the steam head and piping as required to reduce temperatures within the wall cavity. DO NOT locate the steam head or plumbing near any materials, including wiring, devices, or products that may be adversely affected by elevated temperatures. Failure to follow these instructions may result in the failure of materials, including wiring, devices, or products.

- Complete steam room tile construction information is available from the Tile Council of America, Inc. by purchasing the TCA Handbook for Ceramic Tile Installation. Call 864-646-8453 or visit www.tileusa.com. Information on marble steam room construction is available from the Marble Institute of America at www.marble-institute.com. Failure to follow these instructions may result in damage to tile, marble or other materials.
- Finished wall surface may be tile, marble, granite or othersteam rated surface.
- MrSteam is not responsible for the steam room construction.
- Consult with qualified designer, architect or contractor forsteam room construction.

Installation Section –
Installing the Linear Steam Head Steps

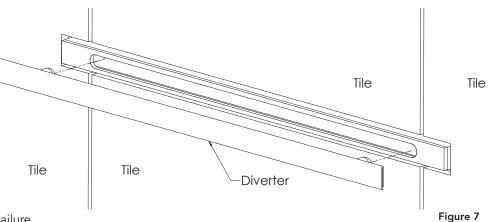
Model 104480

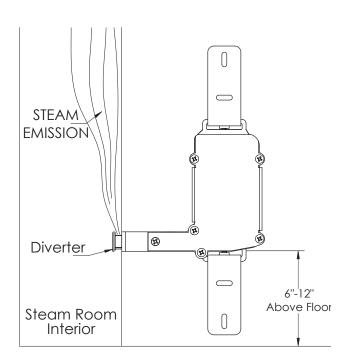
Diverter

CAUTION Because direct steam emission is very hot, Diverter will become hot during steam session, and will remain hot for a period of time after steam session.

Diverter The Linear steam head is supplied with an optional diverter. The diverter reduces the steam emission zone. Always use the diverter if any steam bather may come into contact with direct steam emissions. Please 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.

STEP 1. Never install, remove or adjust a diverter into the linear steam head when the steam head is hot or if steam in turned on. Installing, removing or adjusting a diverter into the linear steam head when the steam head is hot or if steam in turned on may cause a burn hazard and personal injury.





Installation Section –
Installing the Linear Steam Head Steps

Model 104480

AromaTray

CAUTION The AromaTray will become hot during a steam bath session, and will remain hot for a period of time after the steam bath session. Never touch 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 personal injury.

CAUTION The Linear steam head and steam emissions are very hot. To avoid contact steam head and steam emissions never install the AromaTray:

- During a steam bath session
- After a steam bath session when the steam head is hot
- When steam is exiting the steam head

Failure to use avoid contact with the hot steam head and direct steam emissions may cause personal injury.

AromaTray

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

!CAUTION: Failure to first read the instructions provided with the CAUTION sential oils may result in personal injury. If you do not have the the instructions provided with the MrSteam Essential oils please call the 80076STEAM see for an online copy.

STEP 1. Place Aroma Tray in steam outlet of Linear Steam Head (see fig. 8) or on Diverter. (see fig. 9) Place a drop or two of AromaSteamTM essential oil in AromaTray.

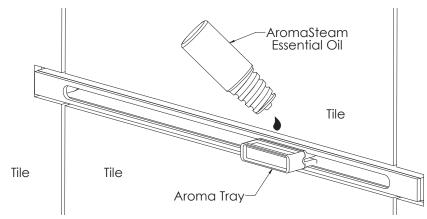
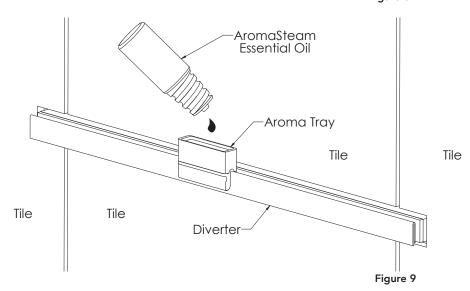
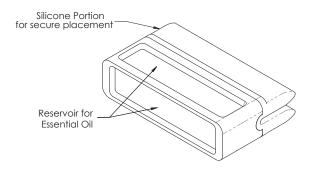
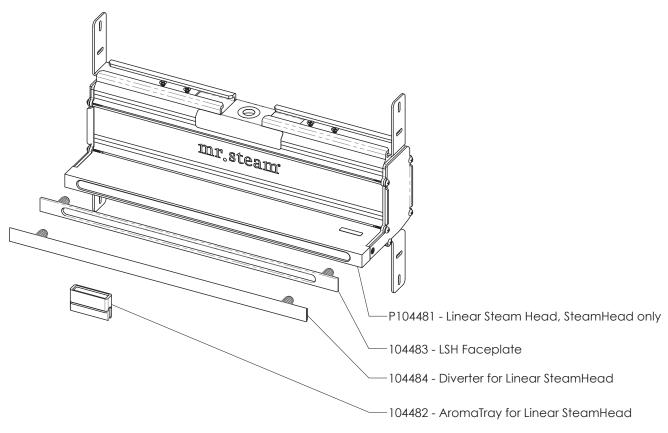


Figure 8





Installr Section Model 104480



104483BB LSH Faceplate Brush Bronze
 104483BN LSH FaceplateBrush 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

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.comThis 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.

Model 104480

IMPORTANT SAFETY INSTRUCTIONS READ AND FOLLOW ALL INSTRUCTIONS

! WARNING

FLAMMABLE LIQUID AND VAPOR

- Keep the AromaSteam and fragrance away from heat, sparks, electrical outlets, open flames such as candles and hot surfaces.
- No smoking.
- Keep Out of the Reach of Children.measures against static discharge.
- Contains denatured ethyl alcohol.
- In case of fire: Use CO2, dry chemical, alcohol foam, and water spray for extinction.
- Always store the MrSteam Aroma fragrances in a secure location. Keep container tightly closed and store in a cool, dry and well-ventilated place.

WARNING

- Avoid fragrance contact with eyes. May cause mild eye irritation. Ingestion may cause irritation, nausea, vomiting.
- Fragrance vapors may cause drowsiness, allergic reactions, difficulty breathing or skin irritation. If condition persists get medical attention.
- The Fragrance Safety Data Sheet provides comprehensive information about MrSteam Aroma fragrances. Contact 1-800-767-8326 or go online at www.mrsteam. com for a copy of the Safety Data Sheet.
- MrSteam fragrances (MS OIL 1-5) are only for use with the MrSteam AromaSteam (part number MS AROMA and MS AROMAC). Never use MrSteam fragrances in any other AromaSteam, spray or dispensing device. The use of MrSteam fragrances in any other device may cause personal injury.

- The use of any fragrances other than MrSteam fragrances with a MrSteam AromaSteam may introduce excessive concentration of fragrances into the steam room, resulting in personal injury.
- Keep out of the reach of children.
- The AromaSteam has been factory set to deliver a suitable amount of fragrance into a typical sized residential or Day Spa steam room. Start with the AromaSteam volume at a very low setting. Gradually increase the volume setting until a comfortable fragrance level is reached. Do not exceed the "Recommended Setting" indicated on the AromaSteam volume.
- Do Not alter or modify any MrSteam product. Doing so may result in a personal injury.

FIRST AID

IN CASE OF EYE CONTACT: Rinse the eyes immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical attention.

IN CASE OF SKIN CONTACT: Remove/Take off immediately all contaminated clothing. Rinse skin with soap and water or shower. If skin irritation persists, get medical attention.

IF SWALLOWED: Do not induce vomiting. Rinse mouth thoroughly with water. If conscious, give large amounts of water. If symptoms persist, call a physician.

Important Notes:

- Not for use in acrylic or fiberglass rooms. Check with the room manufacturer to determine compatibility of these fragrances with room construction materials.
- Do Not alter or modify any MrSteam product. Doing so will void the warranty.
- MrSteam Aroma fragrances must be disposed of as hazardous waste.

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

NOTICE

The model and serial number is printed on the data plate on the front of the steam bath generator. Have this information available when contacting Technical Service.

 $mr_{\bullet}steam^{\circledast} \ {\tt Sussman-Automatic Corporation}^{\circledast} \ | \ hello@mrsteam.com \ | \ www.mrsteam.com$

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SteamLinx Installation Instructions

SteamLinx Module and Mobile App allows for seamless control of time and temperature using your smart phone or mobile device. SteamLinx hardware is reuqired for control with the SteamLinx Skill for Alexa. 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

AWARNING 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.



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

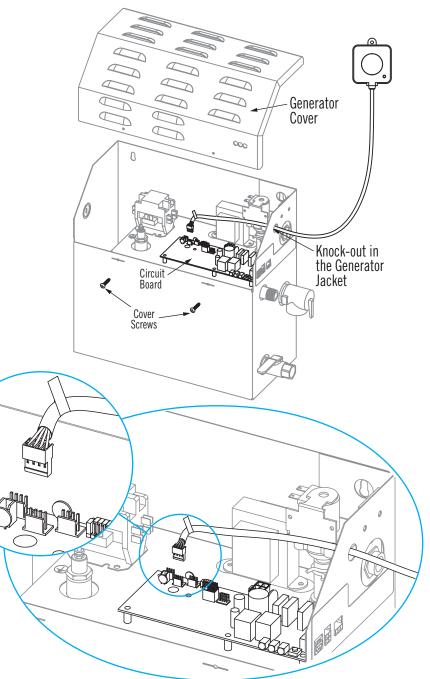
- Remove knock-out.
- Remove generator cover.
- Route the SteamLinx A cable through the knockout

AWARNING 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.

AWARNING 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.

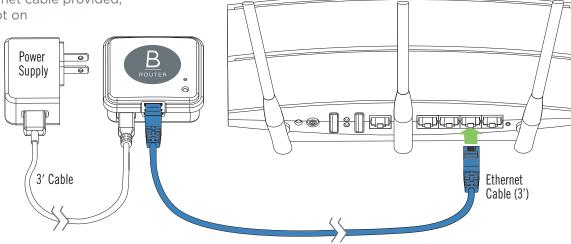


Connecting SteamLinx B to the Home Router

 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.





- Insure the mobile device is on the WiFi network.
- Download the SteamLinx App from the Apple Store or Google Play by following prompts.
- Enable the SteamLinx Skill for Alexa through your Alexa App.



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

Home Router

Yellow Blinking units are in pairing mode.

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.

Blue Units are connected correctly.

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

Warranty

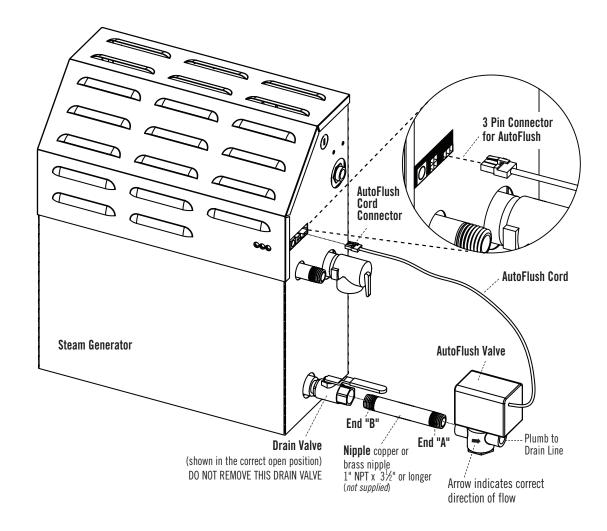
To view or download the SteamLinx warranty and register, go to blog.mrsteam.com/wr



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.

- 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 3½" (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.

NARNING 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.

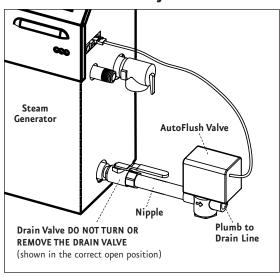
TO CHECK OPERATION

- 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

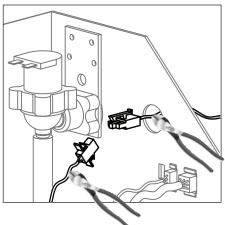
ACAUTION PROVIDE DRAIN PLUMBING ACCORDING
TO LOCAL CODES. PLUMB AS REQUIRED FOR AUTOFLUSH
SYSTEM.

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



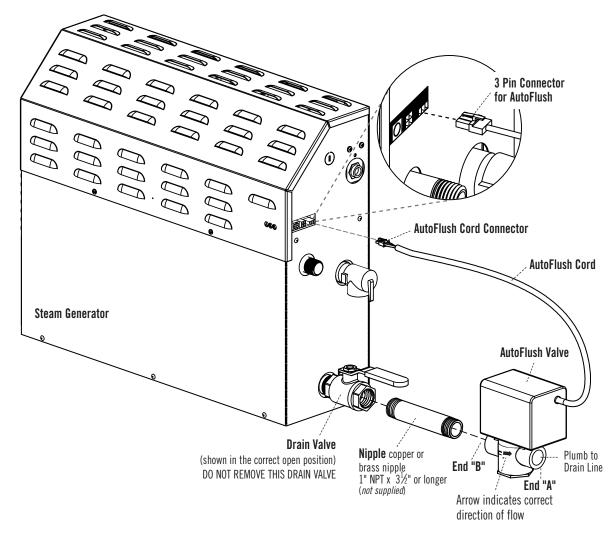
- 1. Remove the connector from the "C" location in the jacket. Cut off the connector where shown and strip back the wires approx 0.375"
- 2. Cut the connector off the AutoFlush cable where shown and strip back the wires approx 0.375".
- 3. Remove the knockout in the side of the generator and install 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**

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.

- 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.

NARNING 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

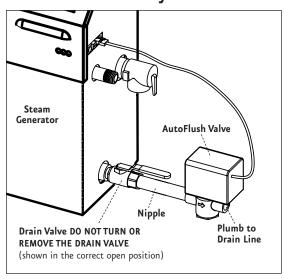
- 1. Turn on MrSteam with the control and allow tank to fill with water. (see MrSteam Control Instruction Manual)
- 2. Turn off MrSteam with the control. Water should stay in tank.
- 3. Turn off power at the panel box. Water should discharge from tank.
- 4. Turn on power at panel box.
- 5. Repeat

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



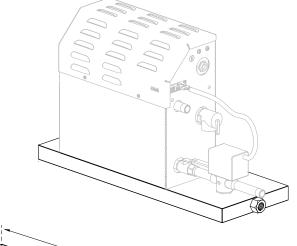
Condensation Pan

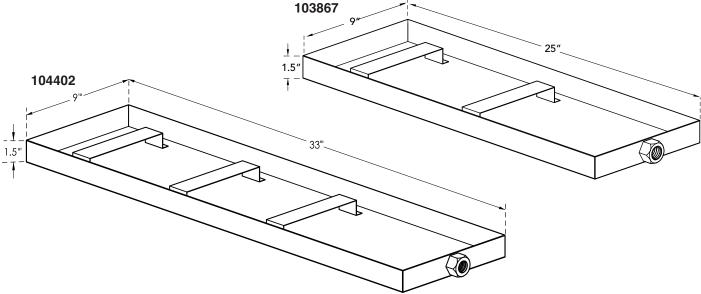
103867 & 104402

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		
103867	Location:	Contractor:	
104402	Architect:	Submitted By:	
	Engineer:	Date:	
Notes:			