



Installation, Operation and Maintenance Manual

Linear Steam Head

Residential Model: 104495

IMPORTANT: Leave this material with the homeowner.

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READ ME FIRST! As you follow these instructions, you will notice **CAUTION** and **NOTICE** 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 installation instructions are not carefully followed:

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

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

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

CAUTION The following general information should be used in conjunction with consultations with a qualified architect, designer and contractor in determining factors necessary in providing a suitable and safe steam room.

CAUTION This document contains important safety, operation and maintenance information. After installation leave these instructions with the homeowner. Do not discard this instructions. Failure to leave the instructions with the homeowner may result in property damage or personal injury.

CAUTION Use one or more Linear Steam Heads for MrSteam steam generators Models MX4, MX5 and MX6. Failure to use one or more steam heads may result in steam head operation where incidental contact by the bather with direct steam emission may occur. Failure to use one or more steam heads may result in a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks. Failure to use one or more steam heads may result in a hazardous condition, scalding or personal injury.

CAUTION 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 use the Linear Steam Head with any steam system that is not a MrSteam steam system. 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 Because the steam head and direct steam emission are very hot, locate the steam head(s) where incidental contact by the user with the steam head(s) or direct steam emission cannot occur. Do not locate the steam head(s) in any location where the steam emission zone is near a seat, bench or any space occupied by any persons. Failure to following these directions may result in a hazardous condition, scalding or personal injury.

CAUTION Linear Steam Heads are for residential use only. Do not use any Linear Steam Heads for commercial

installations or with commercial steam generators (including Day Spas). Using Linear Steam Heads for commercial installations or installations with commercial steam generators may result in a leak within the wall cavity and cause problems associated with leaks, moisture and property damage from leaks. Using Linear Steam Heads for commercial installations or installations with commercial steam generators may result in a hazardous condition, scalding or personal injury.

CAUTION Do not use the Linear Steam Head with any steam system that includes equipment or devices not supplied by MrSteam, including but not limited to water softeners. 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 Only install the linear steam head in a horizontal orientation as shown in fig 3. 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 Insulate the linear steam head and piping as required to prevent elevated temperatures, including 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 materials, wiring, devices, or products for suitability for operation at elevated temperatures. Use only insulation rated for 212F or higher steam applications. Failure to follow these instructions may result in the damage or failure of materials, wiring, devices, 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 Steam bath 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.

BOX CONTENTS:

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

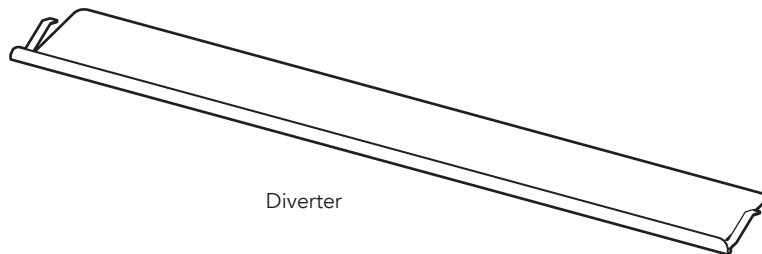
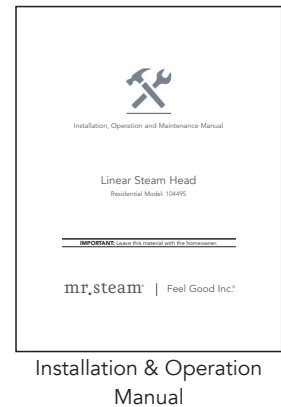
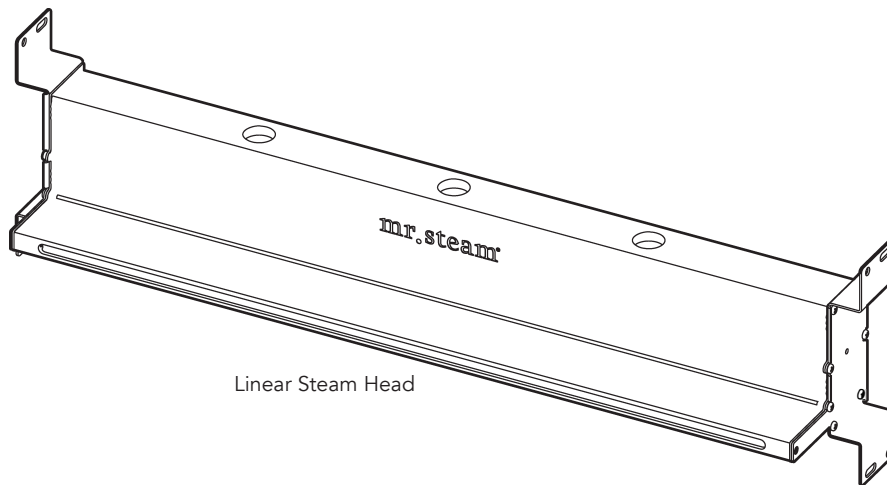


Figure 1

Dimensional Information

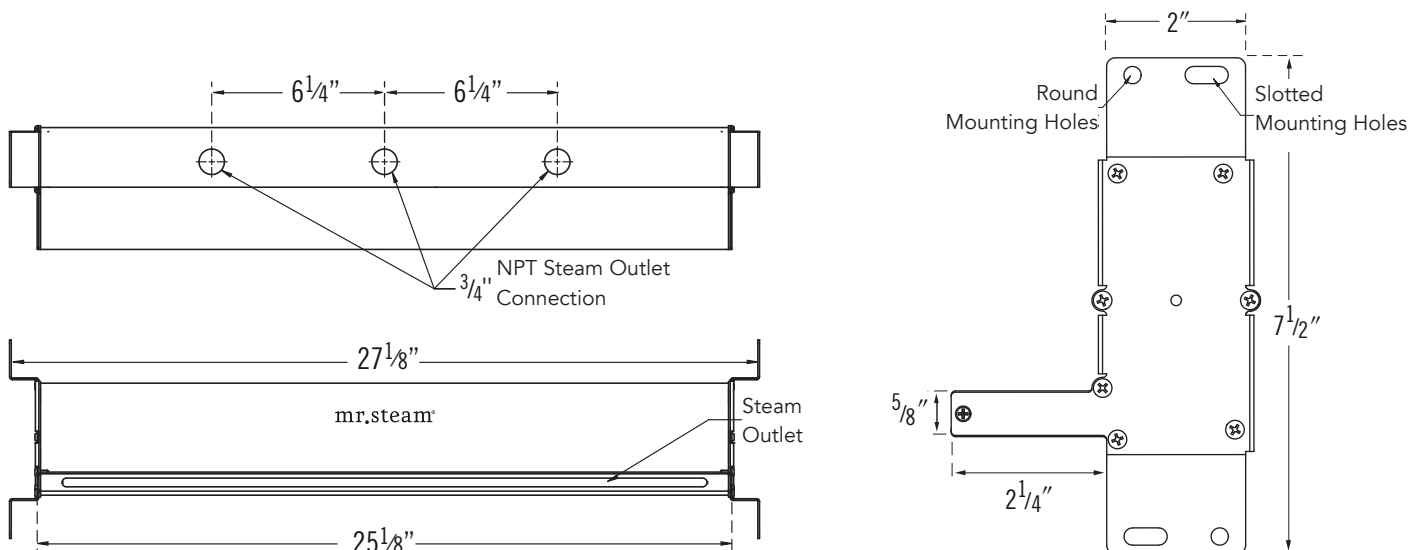


Figure 2

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

SteamHead

STEP 1. Locate the steam head 6-12" above the finished floor.

STEP 2. Confirm proper stud spacing: The studs must have a minimum spacing of 25-1/8" and a maximum spacing 25-1/4". 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. Position the steam head so that the steam head face will end up flush or 1/8" proud with the finished wall surface. (see fig. 4) Install four screws in the horizontal slotted mounting holes.

CAUTION Failure to position the steam head face or faceplate 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. Position steam head between 2 appropriately spaced studs. Use a level to ensure the steam head is level (see Fig. 3). Install four screws in 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 between the piping and steam head.

STEP 6. Before continuing or closing the wall test the installation, piping and steam head for leaks.

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

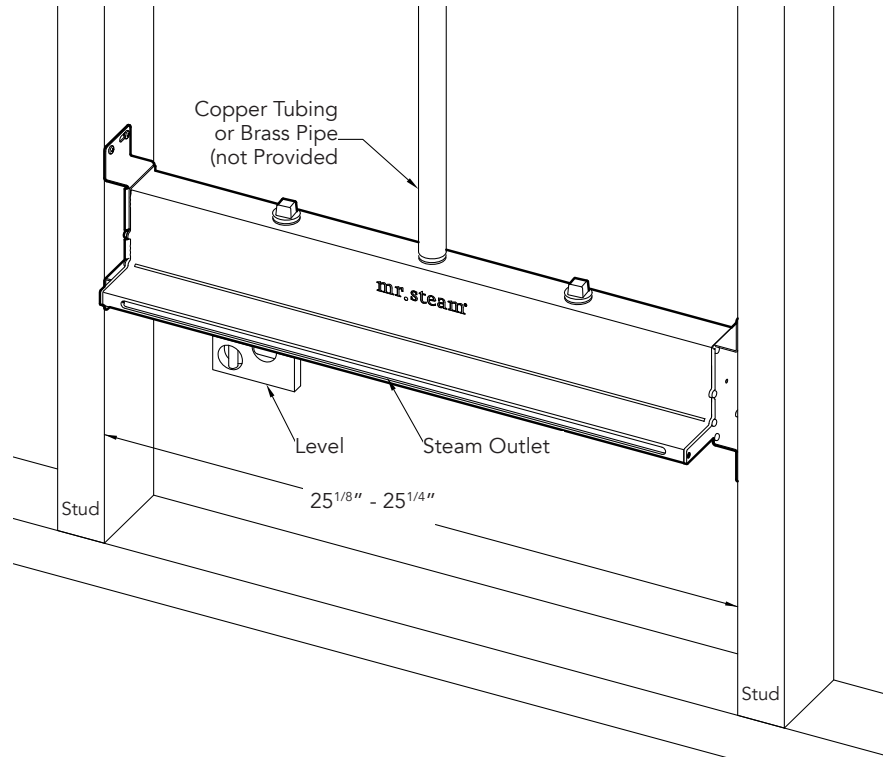


Figure 3

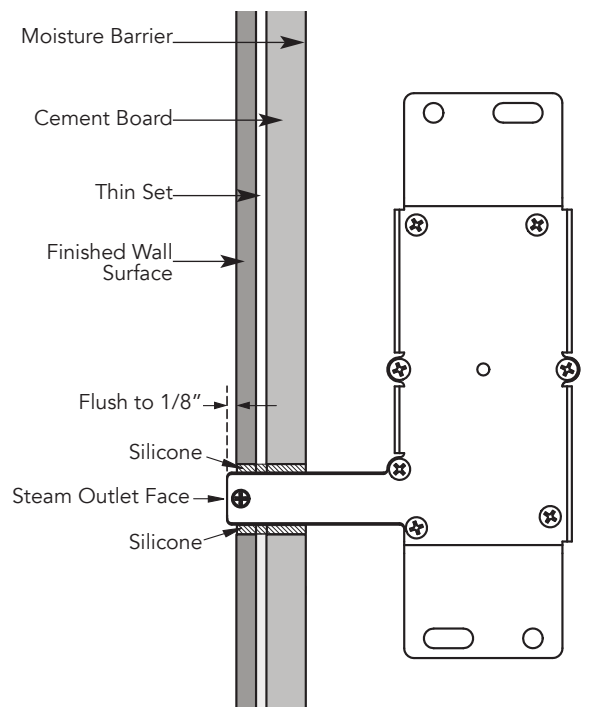
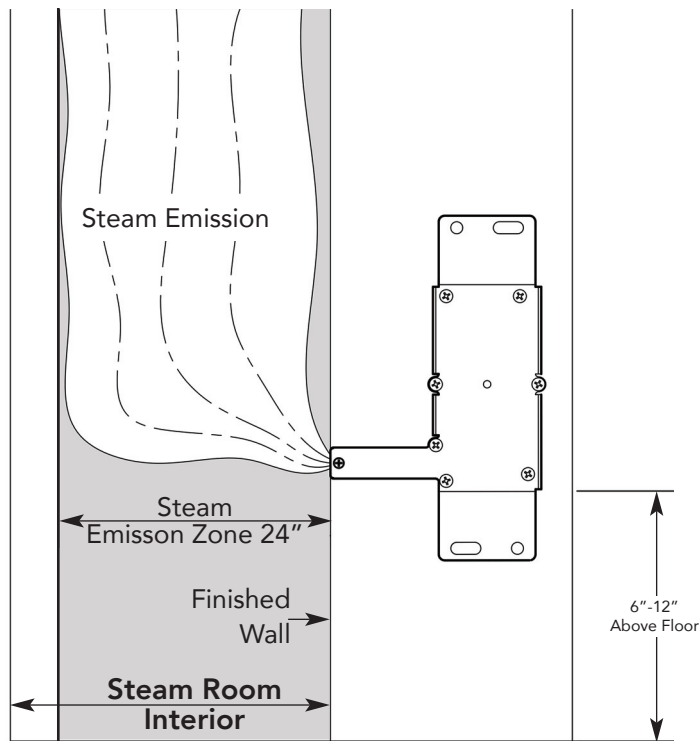


Figure 4

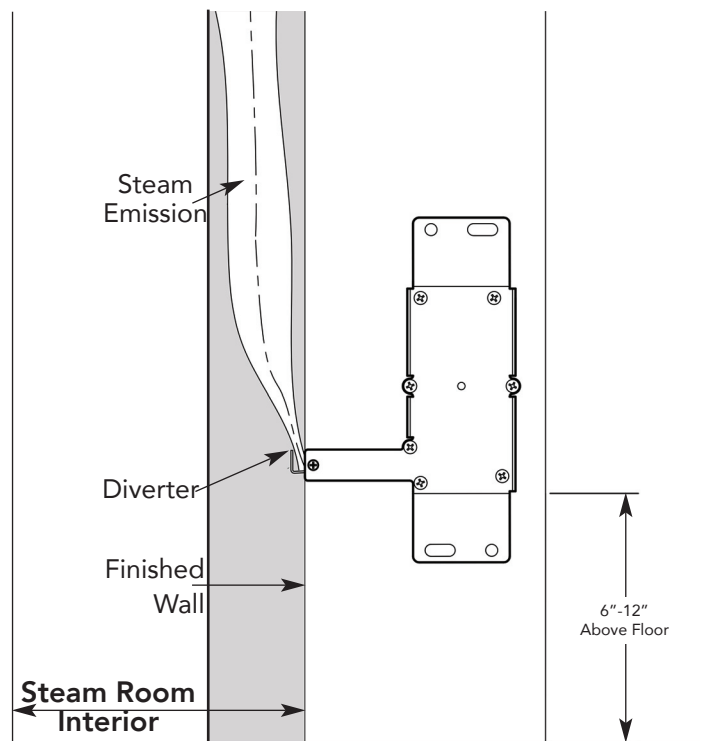
Steam Emission Zone

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



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

⚠ CAUTION Always use the diverter if any steam bather may come into contact with direct steam emissions. Contact MrSteam if a placement 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 when the steam head is hot or if the steam generator is turned on may cause a burn hazard and personal injury.

STEP 1. Securely press Faceplate into the opening of Linear Steam Head. (see Fig. 7).

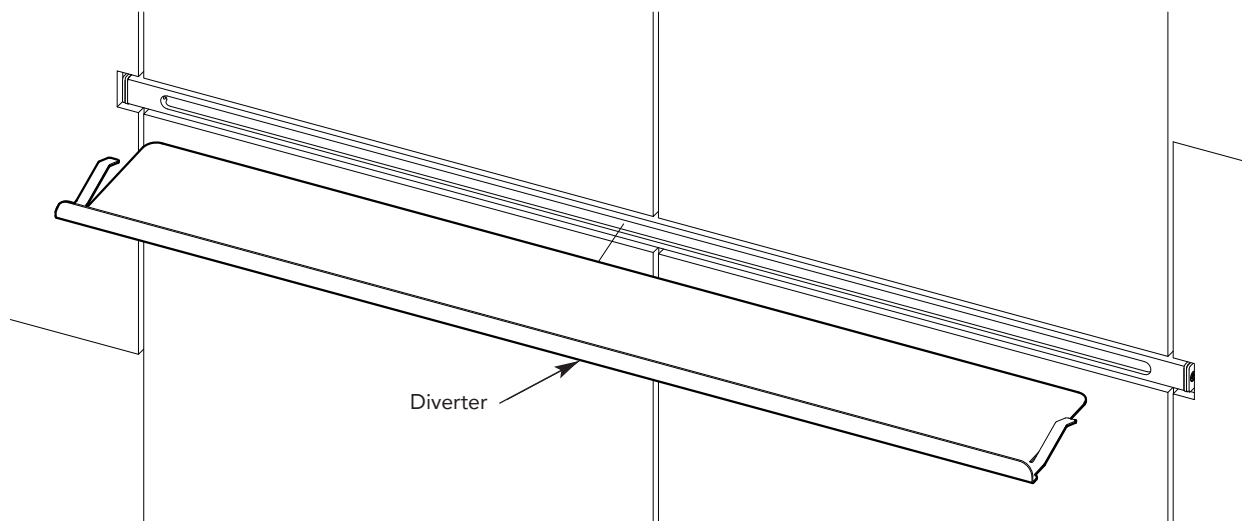


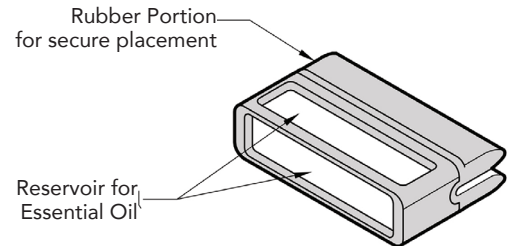
Figure 7

AromaTray

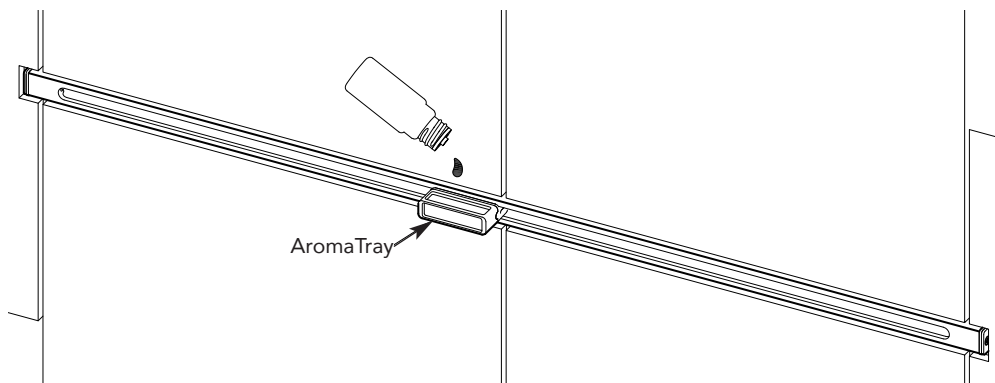
The AromaTray is for use with MrSteam Essential Oils. Place a few drops of Essential Oils in the AromaTray as shown to provide a fragrant steam bath experience. Read the instructions provided with the MrSteam Essential oils to insure a pleasant and safe aromatic steam bathing experience.

CAUTION Steam emissions, the linear steam head and Aroma tray 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 Aroma Tray during a steam bath session or for a period of time after the steam bath session. Touching the Aroma Tray 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 of technical at 80076STEAM for a free copy, or go online at www.mrsteam.com.



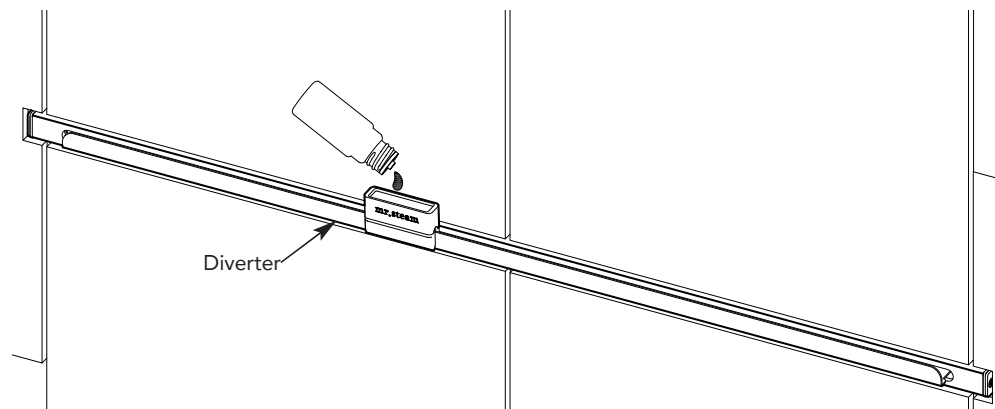
AromaTray placement with the steam head



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 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

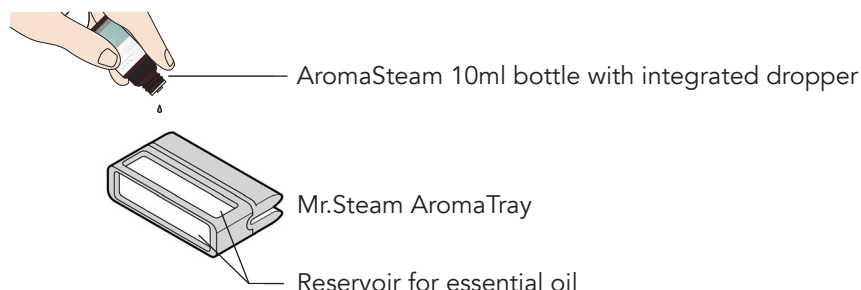
NOTE: Drawings are for illustrative purposes only. Consult with qualified designer, architect or contractor for steam room construction.

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.

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. Chakra 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 and 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.

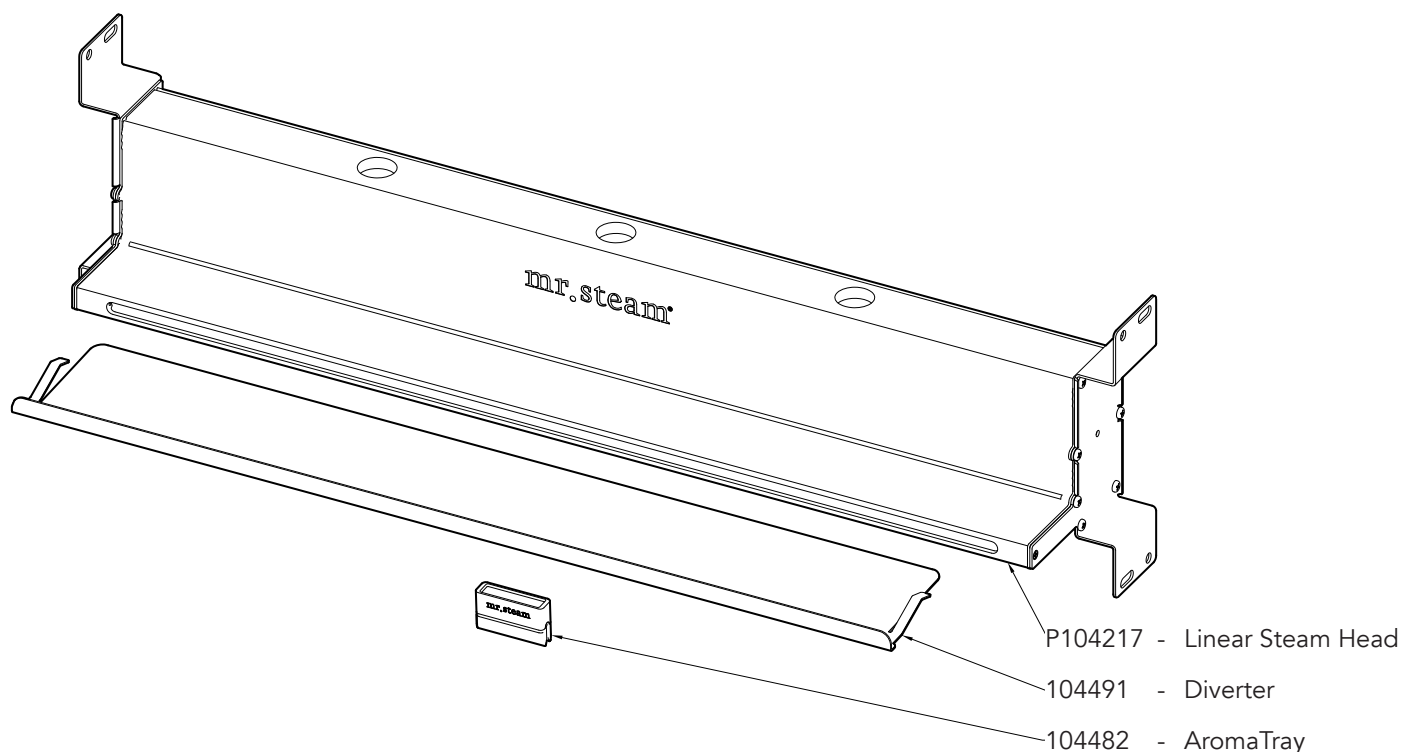
CAUTION In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If ingested, rinse mouth with water. Administer water or milk to dilute. Contact a physician immediately. Tightly close containers when storing oils. Keep away from sources of ignition.

Warranty

To view or download the MrSteam Residential Generator Warranty and register your Product go to:

blog.mrsteam.com/wr

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

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.

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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.

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