

## Installation Data

Steam Generator for units manufactured post September 2005 Fax on Demand # 4011

Aquatic products may be specified as Lasco Bathware.

Read and follow all instructions • Save these instructions for future reference

Technical Support (800) 585.STEAM (7832)

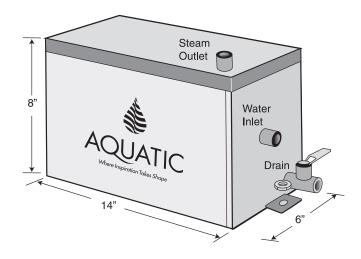
## MATERIALS NEEDED

- Pipe compound
- Copper or brass nipples (as needed)
- 3/8" brass or copper union
- 1/2" brass or copper union
- Brass or copper tee connection & plug
- Receptacle plug (NEMA 6-20) 20A/250V

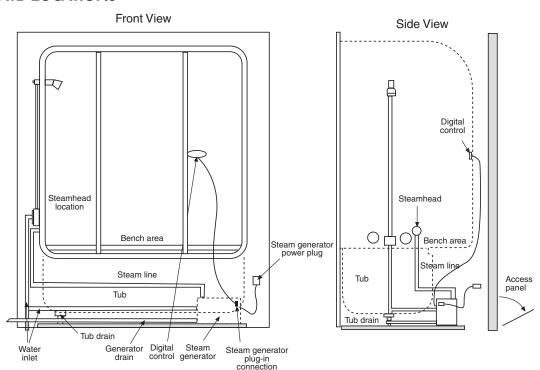
#### **Tools Needed**

- Pipe Wrench
- Tubing cutter
- Flaring tool (if flared fittings are used)
- Pipe thread cap
- Wire cutters or wire strippers
- Adjustable wrench
- Screwdrivers (Philips & regular)
- Other tools as required

All Aquatic series generators are designed to continuously release steam without pressure build-up during operation. This is for your safety.



## **APPROXIMATE LOCATIONS**



1



Installation Data

Steam Generator for units manufactured post September 2005 Fax on Demand # 4011

Aquatic products may be specified as Lasco Bathware.

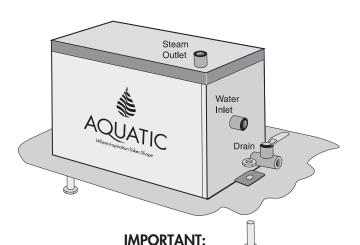
Read and follow all instructions • Save these instructions for future reference

### STEAM GENERATOR INSTALLATION

## IMPORTANT: TURN OFF ALL ELECTRICITY TO THE WORKING AREA AT THE MAIN BREAKER PANEL.

**Note:** For remote locations, provide level surface for mounting generator.

Mount the steam generator to the base board with the water inlet and drain/ball valve facing toward the fixtures location on the module. Keep the steam outlet on top.



MAXIMUM WATER PRESSURE 80 P.S.I

ELECTRICAL WIRING MUST BE DONE
BY LICENSED ELECTRICIAN

**Note:** For proper drainage of the steam generator water reservoir, Aquatic recommends connecting a 3/8" copper line to the ball valve located at the base of the steam generator. Connect the line to the waste plumbing.

- Use copper or brass fittings only. (NEVER USE GALVANIZED FITTINGS)
- 2. The water inlet uses 3/8" NPT and steam outlet uses 1/2" NPT for easy installation.
- 3. The generator must be upright, accessible and on a level surface. Access panel and powerflush valve must be unobstructed and allow for easy access.

- 4. Place a drain/spill pan under the steam generator.
- 5. Connect a tee to the hot or cold water supply line. Install copper pipe or tubing to the tee.
- 6. Install a brass shut-off valve on the water inlet line in an accessible area prior to the brass union and recommended in-line water filter.
- 7. Pitch/angle steam line back towards generator and avoid perfectly level plumbed lines.
- 8. Before making the last connection to the 3/8" NPT, flush the water supply line into a five-gallon pail to remove any silt or other materials that may be in the line.
- Make the final connection and turn on the water. All Aquatic steam generators are equipped with an automatic water fill system. The water will stop after the unit is filled.

**Note:** The steam line can run up, down or horizontal but **cannot run down and then up.** If it does, a steam trap will be produced at the low point blocking the flow of steam. Do not plumb a trap in the steam line. Insulate the steam outlet piping if the piping run exceeds 10 feet or is exposed to cold areas. **Use steam rated insulation.** 

Do not plumb the pressure relief valve into the steam line. Plumbing the pressure relief valve into the steam line can be hazardous, should the steam outlet be capped off or obstructed.

- 10. Make sure water is turned on before operating the unit.
- 11. The steam generator has a right angle plug for the power hookup. Using a 10-gauge wire, install the receptacle side of the plug (NEMA 6-2020 A/250V) which you will need to provide, to a 208/240 volt A.C. and plug the two together.

Note: Failure to follow instructions specifically will cause warranty to be void!

## **CONSUMER WARNING**



WARNING

DO NOT USE THIS PRODUCT UNLESS YOU HAVE CONSULTED WITH YOUR DOCTOR AND RECEIVED WRITTEN PERMISSION TO DO SO. USE OF THIS PRODUCT MAY BE HAZARDOUS TO YOUR HEALTH.

#### **WARNING**

NEVER ATTEMPT TO FILL AROMA RESERVOIR ON THE STEAMHEAD WHEN UNIT IS IN THE ON POSITION. SEVERE BURNS WILL OCCUR.

#### **WARNING**

DO NOT USE AROMA THERAPY OILS OR SKIN CARE PRODUCTS OR ANY PRODUCT IN CONJUNCTION WITH YOUR LASCO UNIT WITHOUT CONSULTING WITH YOUR ALLERGIST OR DOCTOR BEFORE USE. THESE PRODUCTS MAY BE HAZARDOUS TO YOUR HEALTH.

#### WARNING

YOUR SHOWER MAY BE A SLIP AND FALL HAZARD CHECK WITH YOUR CONTRACTOR OR FLOORING MANUFACTURER REGARDING THE SAFE USE OF YOUR FLOORING IN A STEAM APPLICATION. SLIPPING AND FALLING INTO THE STEAMHEAD ITSELF OR INTO THE STREAM OF STEAM EMITTING FROM THE STEAMHEAD WILL CAUSE SERIOUS BURNS, OR PHYSICAL INJURY.

#### **WARNING**

STEAM IS HOT! DO NOT TOUCH OR GO NEAR THE STEAMHEAD FROM THE TIME THE UNIT IS "ON", UP TO ONE HOUR AFTER IT HAS SHUT OFF. SEVERE BURN WILL OCCUR IF YOU COME IN CONTACT WITH THE STEAMHEAD OR STEAM EMITTING FROM THE STEAMHEAD.

#### **WARNING**

DO NOT USE STEAM ROOM WHILE UNDER THE INFLUENCE OF ALCOHOL OR DRUGS, AS THIS CAN BE HAZARDOUS TO YOUR HEALTH.

#### WARNING

IF YOU ARE FEELING UNCOMFORTABLE, DIZZY, FAINT, OR STARTING TO FALL ASLEEP IMMEDIATELY EXIT THE STEAM ROOM.

#### WARNING

DO NOT USE STEAM ROOM IF YOU ARE UNDER THE AGE OF 16 UNLESS SUPERVISED BY A ADULT.



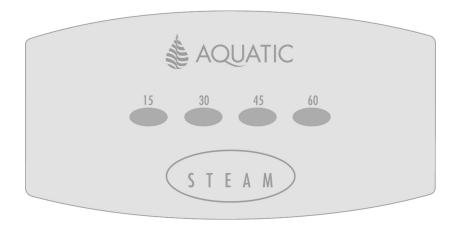
# Installation Data

Steam Generator for units manufactured post September 2005 Fax on Demand # 4011

Aquatic products may be specified as Lasco Bathware.

Read and follow all instructions • Save these instructions for future reference

### Using & Enjoying Your Steam Bath



### STARTING YOUR STEAM BATH

Depress the "STEAM" button to activate your steam bath session. The 60-minute LED will light up.

## **CHANGING SESSION TIME**

Depress the "STEAM" button again and repeat until your desired time session lights up.

## Pause feature

Depress the "STEAM" button and hold until the LED time light flashes. Release. The light will flash while the system is in pause mode. Depress the "STEAM" button again to restart the session.

## **SETTING MEMORY**

Find the desired time you want to set. Depress "STEAM" button and hold. LED will flash. Continue to hold until light stops flashing and remains solid. Turn the timer off by depressing the "STEAM" button. Wait 15 seconds and restart your unit. Your desired time will illuminate.

## **DIAGNOSTIC FEATURE**

Your Aquatic steam generator has a unique diagnostic feature. If there is a malfunction within the unit, it will alert you by displaying a flashing 15-minute or 60-minute LED. If this occurs, call our Technical Department at (800) 585-7832 for further assistance.

If diagnostic flashes, call (800) 585-7832 for assistance

4

# AQUATIC STEAM SERVICES WARRANTY



Aquatic Steam Services will repair the specific failure on your Steam Services Generator at the factory for up to five years after the In-home warranty expires. All expenses required to remove and send the generator to the factory, returning and re-installing the generator is the responsibility of the owner.

12 month In-Home Warranty Steam Services will warranty all parts found to have a manufacturing defect on your Steam Services Steam Generator and labor required to replace those parts for a period of 12 months.

#### 12 MONTH EXCLUSION

- I. This service warranty does not cover: Removal and reinstallation charges associated with the warranty repairs; shipping charges to or from Steam Services, parts or product damaged in shipment; parts or product damaged during installation; malfunction of equipment due to improper installation or installation not according to manufacturer's specifications and/or installation instructions; installations not observing national/local plumbing and/or electrical codes; any unit which has been altered; parts or product installed in a manner that does not permit proper access to service; any residential unit used in a non-residential or commercial application; any discoloration due to staining, scratching or use of harsh or abrasive cleaning chemicals; calcification build-up due to water conditions and/or improper maintenance; damage caused in the event of accident, neglect, misuse, vandalism, fire, lightning, power surge, earthquake, flood or any other peril or damage to structure or other acts of God. Any repair or installation modification that is subject to the above exclusion shall be paid for by the owner at the current labor and material charges in effect at the time work is done. Additional labor or parts which may be necessary or recommended will be charged, with the owners permission, at the current rate in effect at the time the work is done. Steam Services will not be liable in any way for contingent liability or incidental or consequential damages resulting from the sale, delivery, installation or use of its products. Users are responsible for suitability of the products for their application. Damage resulting from improper specification or application or other operating conditions beyond Steam Services control is not under warranty.
- II. Steam Services will exercise reasonable efforts in rendering service under this warranty, but shall not be liable for any damage arising out of delays; this warranty only covers the repair and/or replacement of Steam Services product as specified by the warranty.
- III. This warranty gives you specific legal rights and you may have other rights, which may vary from state to state. Determination of rights under this warranty is in accordance with the laws of California. Any dispute under the warranty must be submitted and resolved by arbitration in California.
- **IV.** Steam Services does not guarantee that a local service person will be available for in home service. Unit may have to be removed and reinstalled at the owner's expense. It is the reasonability of the buyer to file a claim with the carrier/carriers for any product that has shipping damage to or from Steam Services. A Return Merchandise Authorization (RMA) must be obtained from the factory and used on any correspondence or packages to the factory.

Steam Services 2255 Union Place Simi Valley, CA 93065 800-585-STEAM

#### **TERMINATION**

This warranty will be terminated by Steam Services for the following reasons: improper installation or use, residential unit used in a non-residential or commercial application, service to equipment by unauthorized personnel, installation that does not permit proper access for service, non-payment of repairs not covered under warranty, non remittance of completed warranty card, modification to any part of the unit, use of non-Steam Services repair parts.

AQUATIC STEAM SERVICES WARRANTY REGISTRATION CARD			
Homeowner's Name: _	Pł	none: ()	
Address:	City:	State:	Zip:
E-Mail:			
	Date Code:	Model No:	
Date of Purchase:	Dealer/Outlet:		
Installer Name:	Installer Phone: (	)	
Installer Address:	City:	State	e: Zip:
Signature:	Date Installed:		