

Residential Steambath Generator Systems

aquasteam

Installation, Operation & Maintenance Manual

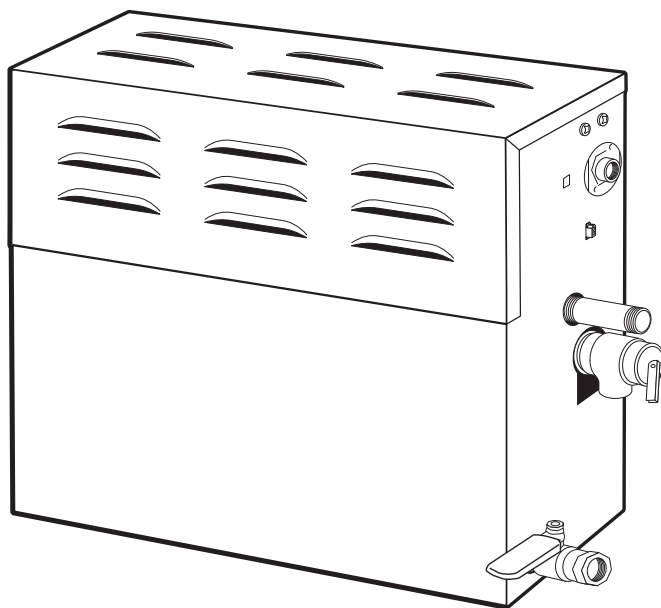
**Leave with
Homeowner**

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Aquasteam In-Shower Controls

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MODEL NO.

SERIAL NO.

MODELS:

ABSC02787
7.5 KW 240V 1ph generator

ABSC02789
9 KW 240V 1ph generator

ABSC02782
12 KW 240V 1ph generator

**WARNING****REDUCE THE RISK OF OVERHEATING AND SCALDING**

1. EXIT IMMEDIATELY IF UNCOMFORTABLE, DIZZY OR SLEEPY.
STAYING TOO LONG IN A HEATED AREA IS CAPABLE OF CAUSING OVERHEATING.
2. CHILDREN UNDER THE AGE OF 16 SHOULD NOT USE THE STEAM BATH.
3. CHECK WITH A DOCTOR BEFORE USE IF PREGNANT, DIABETIC, IN POOR HEALTH OR UNDER MEDICAL CARE.
4. BREATHING HEATED AIR IN CONJUNCTION WITH CONSUMPTION OF ALCOHOL, DRUGS, OR MEDICATION IS CAPABLE OF CAUSING UNCONSCIOUSNESS.
5. DO NOT CONTACT STEAM HEAD OR STEAM AT THE STEAM HEAD.

REDUCE THE RISK OF SLIPPING AND FALL INJURY

1. USE CARE WHEN ENTERING OR EXITING THE STEAM ROOM. FLOOR MAY BE SLIPPERY.

NOTE: FOR ADDITIONAL SAFETY CONSIDERATIONS SEE OWNER'S MANUAL

PUR100378HDC-A 6/4/08

important note: 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 this generator. These are types of potential hazards that may occur during this installation and operation:



warning states a hazard may cause serious injury or death if precautions are not followed.



caution signals a situation where minor injury or product damage may occur if you do not follow instructions.

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. Aquasteam reserves the right to make changes at any time without notice.

Select your aquasteam Model

<p>1. Measure the Length, Width, & Height (in ft.) of steam shower or tub/shower being used. Multiply the Length x Width x Height to get the Basic Room Volume in CUBIC FEET</p> <p style="text-align: center;">L _____ x W _____ x H _____ = a</p>	
<p>2. Add to the room volume (a) for each of the following design features that describe the steambath enclosure:</p>	
For natural stones: natural marble, stone shale, glass block or concrete	Add 100%
For ceramic or porcelain tile on cement board or mortar bed	Add 30%
For each exterior wall or extra glass panel	Add 30%
For each foot exceeding 8ft. in height	Add 15% per foot
3. Add all figures above to obtain the Total Room Volume required	h

Compare the Total Cubic Feet required (h) to the Specification Chart below and select the appropriate model.

IMPORTANT: The guideline for selecting the steambath generator is a recommendation only. Because of variables in construction, these sizing instructions and specifications should be considered as guidelines only. Aquasteam will review the model selected provided we receive complete information, including working drawings, specifications, and pertinent electrical and construction details. Otherwise the manufacturer disclaims responsibility for the sizing of a model selected.

Selection Chart

Model No.	KW	Maximum Room Vol. ft ³ (cu.meters)
ABSC02787	7.5	151-225 (4.27-6.37)
ABSC02789	9	226-360 (6.39-10.19)
ABSC02782	12	476-575 (13.4-16.28)

Note: To convert cubic feet to cubic meters, divide cubic feet by 35.3.

Example: Total cubic feet required is 155. Divide by 35.3 to obtain 4.39 m³. Select model ABSC02787

Before Installing

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

Read these instructions before installation or service. Although this steambath generator has been qualified for shipment, the following must be reviewed for proper, safe and enjoyable steam bathing.

Verify that the model and accessories are correct, including incoming line voltage.

Insure steambath generator has been correctly sized for the steambath room. Pay particular attention to room volume and construction. If any questions, please refer to the sizing guide enclosed. (see page 2).

Marble or glass walls or ceilings, or exterior walls "ENLARGE" the room's size, requiring a generator larger than one based only on the room's cubic foot (L x H x W) volume.

The physical size of the unit, clearance for plumbing servicing, and its distance from the steam room must all be considered before final installation.

IMPORTANT: Aquasteam units are intended to be operated with aquasteam controls only, and are to be installed strictly in accordance with the specific instructions contained in this manual.



warning ELECTRICAL SHOCK HAZARD.

Aquasteam steam generators are intended for connection to 240V/1 ph/60Hz power supply and contain live electrical components. All Installation and service to be performed by qualified and licensed electricians and plumbers only. Installation or service by unqualified persons may void the warranty.

Steam Room Guidelines

1. Steam room must be completely enclosed, with full walls, door, floor and ceiling.
2. It is recommended that a gasketed door is used for heat sealing and steam containment.
3. If tile-type or other smooth surfaced flooring is used provide suitable anti-skid strips or equivalent, to prevent user slipping and injury.
4. Walls and ceilings must be constructed of water-resistant, non-corrosive surface, such as tile, marble, molded acrylic, or other non-porous material. The ceiling should be sloped to prevent dripping of condensate. If acrylic, fiberglass or other non-heat resistant materials are used as part of the steamroom enclosure, see pg. 5, "Steamhead" for additional details.
5. Provide a floor drain.
6. No heating, venting or air conditioning devices should be installed inside the steam room.
7. Steam room construction information is available from the Tile Council of America, Inc. by purchasing the TCA Handbook for Ceramic Tile Installation. Tel: (864) 646-8453 or www.tileusa.com.
8. Windows that are part of the steamroom should be double paned tempered glass.
9. Try to limit steamroom ceiling height to 8 feet. Exceeding 8 feet may require a higher-rated steam generator.
10. It is strongly recommends that a warning be posted in a conspicuous location near the steambath. A peel-off warning has been provided (on the inside front cover) for installation. See Warning facsimile here.



warning Aquasteam steam generators are for residential use only. Commercial for other non-residential applications void the warranty and may adversely affect product performance.



WARNING

REDUCE THE RISK OF OVERHEATING AND SCALDING

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NOTE: FOR ADDITIONAL SAFETY CONSIDERATIONS SEE OWNER'S MANUAL

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Locating the Steam Generator Unit

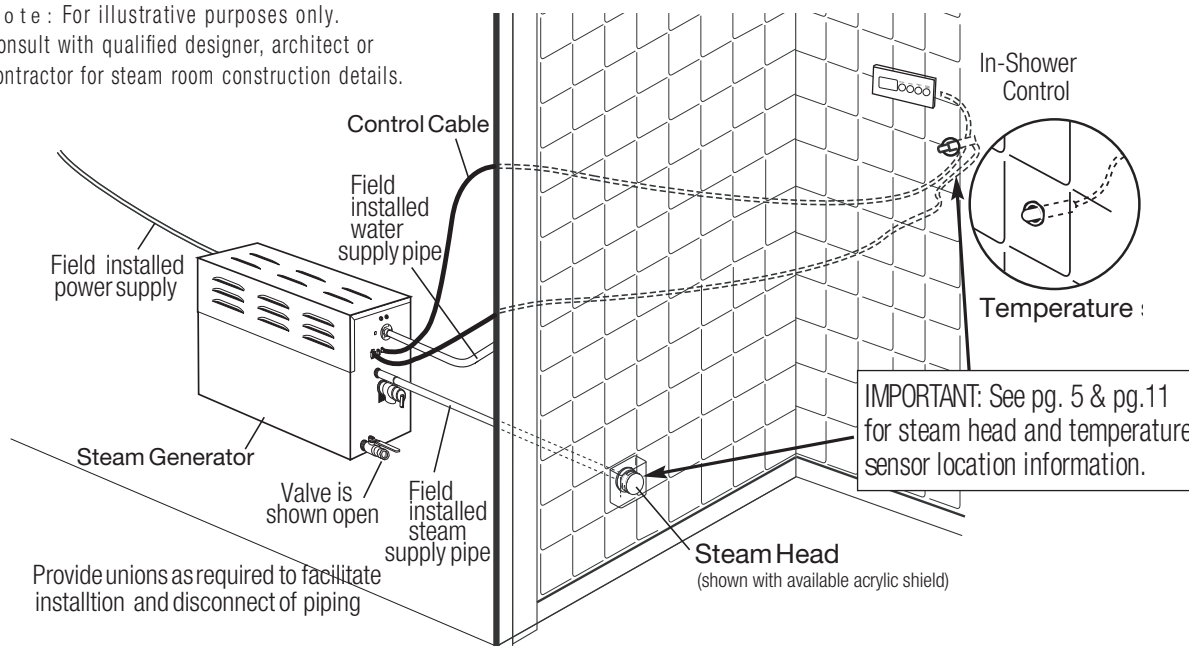
Select a location as near as practical and outside the steam room. Typical locations include: closet, vanity cabinet, heated attic or basement.

1. Locate steam bath generator within 25 feet (7.6 m) of steam room.
2. Do not install steam bath generator inside steam room.
3. Do not install steam bath generator outdoors or wherever environmental conditions may affect the safety and/or performance of the generator.
4. Do not install steam bath generator or plumbing lines in unheated attic or any locations where water could freeze.
5. Do not install steam bath generator near flammable or corrosive materials or chemicals such as gasoline, paint thinners, or the like. Installation in areas having high concentrations of chlorine (such as pool equipment room) must be avoided.
6. Install steam bath generator on a solid and level surface. Keyhole slots are provided on for wall mounting. Insure the steam generator is properly secured and level when mounting with keyhole slots.
7. Install steam bath generator in an upright position only.
8. Install anti-water hammer device as necessary.
9. Provide a minimum of 12 inches (30cm) at both ends and top of the steam generator or as required for servicing. See page 6.
10. Provide unions as required to facilitate installation and disconnection of piping.
11. **IMPORTANT:** Steam line, safety valve, drain valve, plumbing and steamheads become hot during operation and remain hot after shutdown for a period of time. Provide appropriate protection, including insulating plumbing lines. Avoid plumbing runs and steamhead locations that can come in contact with bathers, wiring and control cables.
12. **aquasteam** controls can be located inside or outside of the steam room. The temperature sensor must always be placed in the steamroom.

! warning Aquasteam steam generators are for residential use only. Commercial or other non-residential applications void the warranty and may adversely affect product performance. Use only aquasteam series controls.

Typical aquasteam installation

Note: For illustrative purposes only.
Consult with qualified designer, architect or contractor for steam room construction details.



Installation

Plumbing

All plumbing shall be performed by a qualified licensed plumber and in accordance with applicable National and local codes.

- Use unions on all pipe connections.
- Use only brass piping or copper tubing as permitted by codes.
- Do not use black, galvanized or PVC pipe.

Water Supply (3/8" NPT)

1. Connect hot or cold water line. Hot water line is preferable, however hot water should not exceed 160°F (70° C).
2. Provide a shut off valve in the water supply line upstream of the steambath generator.
3. Do not overheat inlet solenoid valve with solder connections. Overheating will damage parts.
4. Flush inlet water line thoroughly before making connection to unit.
5. Strainer recommended upstream of feed water connection.
6. For best performance water pressure should be 15-20 psig (1 to 1.3 bar).
Reduce pressure as required if necessary.
7. Provide anti-water hammer device as required.

Steam Outlet (1/2" NPT)

1. Do not install any valve in steam line. Flow of steam must be unobstructed.
2. Use 1/2" (15mm) brass pipe or copper tubing from unit to steam head as permitted by codes.
3. Insulate steam line using pipe insulation rated 250°F (120° C) or higher.
4. Pitch steam line towards steam head or steam generator to avoid valleys and trapping of condensate.

Note: Running the steam line down and then up will create a steam trap blocking the flow of steam.

Steam Head (1/2" NPT)



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

1. Locate steam head 6-12 inches (15-30 cm) above floor, except for
 - Tub/shower enclosures, install 6 in. (15 cm) above tub top edge.
 - For enclosures with acrylic or other non-heat resistant flooring install Acrylic Shield.
2. Install steamhead with steam discharge slot (opening) facing downward.
Hand tightening is sufficient when teflon or equal pipe thread sealing compound is used.

IMPORTANT: To preserve steam head finish, do not use wrench or other tools to tighten. Use no abrasive cleansers or chemicals. Use only water with mild soap and a non-abrasive sponge.

3. **IMPORTANT:** Consult with supplier of acrylic, fiberglass and other non-heat resistant enclosures for recommended steamhead location. Use Acrylic Shield.

Drain (1/2" NPT)

Note: A drain valve is provided to facilitate servicing. Provide a drain line connection from steambath generator drain valve according to National and local Codes. Check local plumbing code for receptor, trap and vent requirements. Unit drains by gravity.

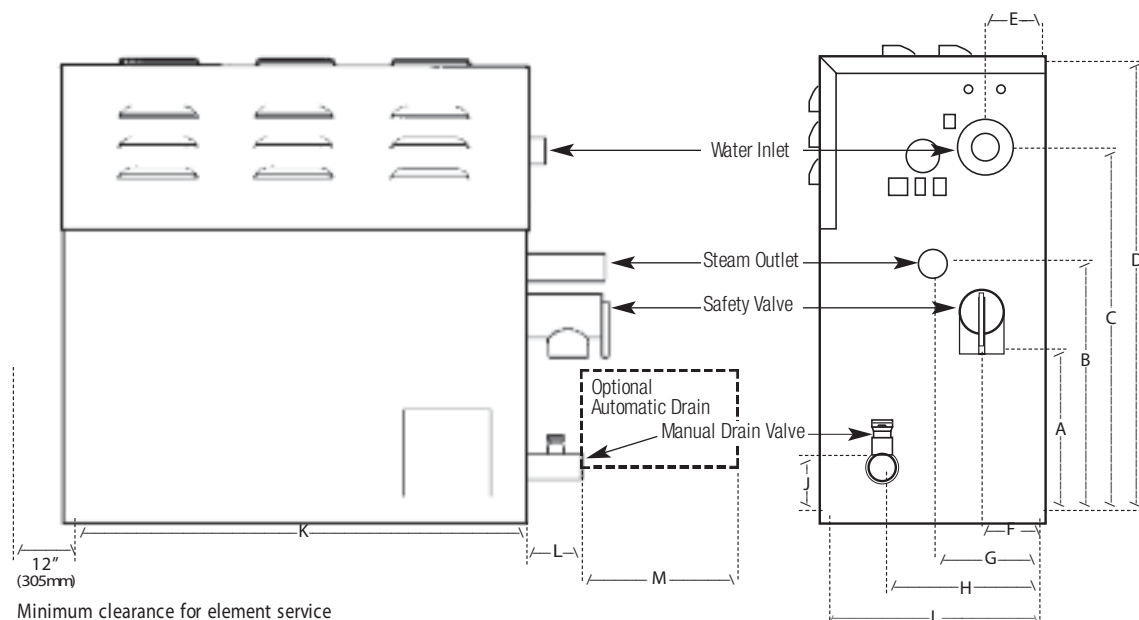
Safety Valve (3/4" NPT)

Where permitted by local codes, provide an outlet plumbing connection for safety valve.

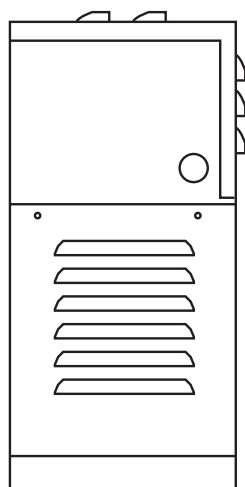


warning To insure proper and automatic safety valve operation: DO NOT connect a shut off valve or a plug at safety valve outlet. DO NOT connect a shut off valve in steam supply pipe.

Generator Dimensions



IMPORTANT NOTE: Provide clearance around steam generator as required for service and maintenance. DO NOT rough in plumbing and electrical services based on dimensional information provided. Drawing not to scale.



Side View Showing Element Access Panel

	ABSC02787 ABSC02789		ABSC02782	
	INCHES	MM	INCHES	MM
A	5-1/8	(130)	7-1/4	(184)
B	8-1/4	(210)	9 7/8	(251)
C	11-7/8	(302)	12-1/2	(310)
D	14-3/4	(375)	18-3/4	(466)
E	1-3/4	(45)	1-3/4	(45)
F	1-7/8	(48)	2-3/8	(60)
G	5-1/8	(130)	4	(102)
H	5	(127)	6	(152)
I	6-3/4	(171)	7-7/8	(200)
J	1-3/4	(45)	1-3/8	(35)
K	14-1/2	(368)	17	(432)
L	2-1/2	(64)	2-3/8	(60)
M	6-3/8	(162)	6-3/8	(162)



caution

TO AVOID EQUIPMENT DAMAGE DO NOT CONNECT POWER SUPPLY DIRECTLY TO HEATING ELEMENTS !!!

Notes: M=Optional automatic drain valve system

Note: For illustrative purposes only.

Electrical Specifications

All electrical wiring to be installed by a qualified licensed electrician in accordance with National Electrical Code and local electrical code.

Power Wiring See "Field Power Wiring" Diagrams (Page 8)

1. Check power voltage. Use 240V/ 1ph to connect SH aquasteam residential steam bath generator.
2. Use minimum 90°C /600V rated insulated copper conductors only for field wiring, sized in accordance with National Electrical Code and local electrical code for the Amps in Ampere Chart.
3. Connect suitably sized equipment grounding wire to ground terminal provided.
4. Install a separate circuit breaker between supply and unit. Provide a power supply disconnect within sight of the steam generator or one that is capable of being locked in the open position.

Ampere Chart

Model No.	Maximum Room Volume ft ³ (m ²)	KW	Voltage/ phase	Amperes	Wire Size AWG (mm ²)
ABSC02787	225 (6.37)	7.5	240/1	32	8 (10)
ABSC02789	360 (10.19)	9.0	240/1	38	8 (10)
ABSC02782	575 (16.82)	12	240/1	50	6 (16)

Wiring Diagrams

Diagram for ABSC02787 ABSC02789

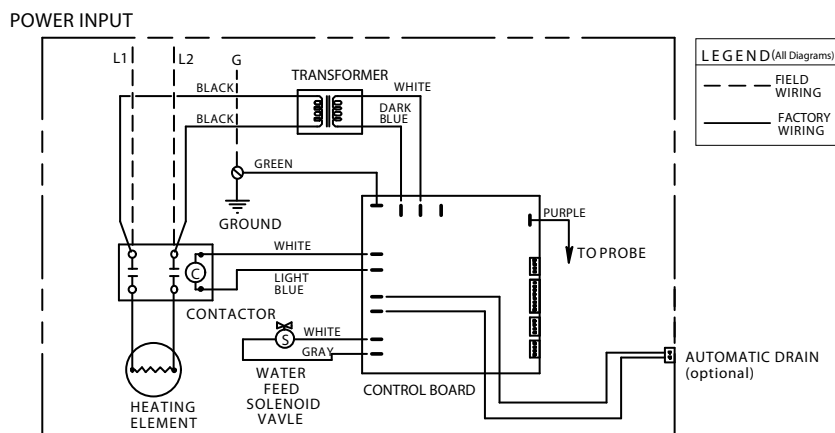
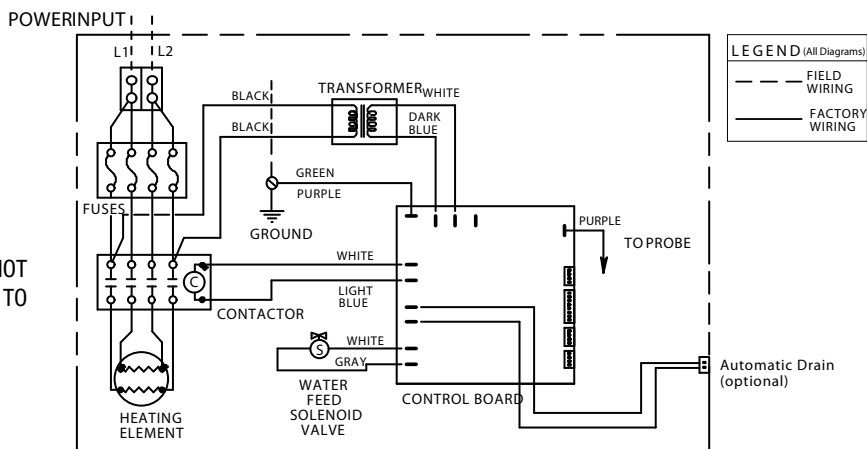


Diagram for ABSC02782



caution

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CONNECT POWER SUPPLY DIRECTLY TO
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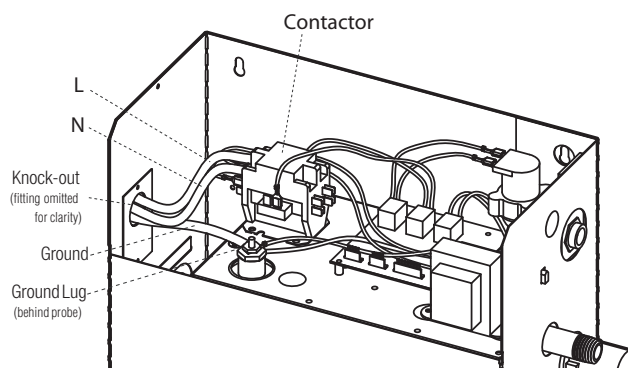
Models ABSC02787, ABSC02789

(single phase wiring shown)

L, N Ground to be field wired



**TO AVOID EQUIPMENT DAMAGE
DO NOT CONNECT POWER SUPPLY
DIRECTLY TO HEATING ELEMENTS !!!**



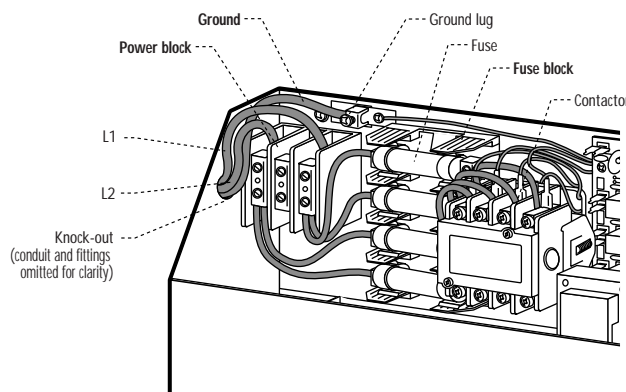
Note: For illustrative purposes only. Consult with qualified licensed electrician for electrical installation.

Models ABSC02782

L1, L2, Ground to be field wired



**TO AVOID EQUIPMENT DAMAGE
DO NOT CONNECT POWER SUPPLY
DIRECTLY TO HEATING ELEMENTS !!!**



Note: For illustrative purposes only. Consult with qualified licensed electrician for electrical installation.

Initial Start-Up and Checkout

1. Turn on control. Follow specific instruction sheet provided with controls.
2. Steam will begin to appear within 3-5 minutes at the steam head. Steam will shut off when desired temperature is reached and will automatically resume when room temperature drops below set point.
3. Steam will shut off automatically when control timer reaches zero. To shut steam off manually, turn control OFF. To clear steam from enclosure area, turn shower on before opening door.
4. If unit does not start and control does not turn ON (control display does not light up) then turn breaker off for twenty seconds and try again.

Maintenance

aquasteam steambath generators require little maintenance. Other than periodic draining, maintenance procedures are minimal. Every 2 months, or more often in "hard" water areas, the manual drain valve should be opened fully flushing out accumulated materials, salts and other particles which are natural by-products of boiling water.

Note: Flush a minimum of five hours after the control has been turned off to insure that the water has cooled.



Draining immediately after a steam cycle may expose PVC and other piping to high temperature water. Check local codes. The unit will refill automatically when the control is activated again. In areas of hard water, a Aquasteam automatic drain valve system is recommended for generator longevity.

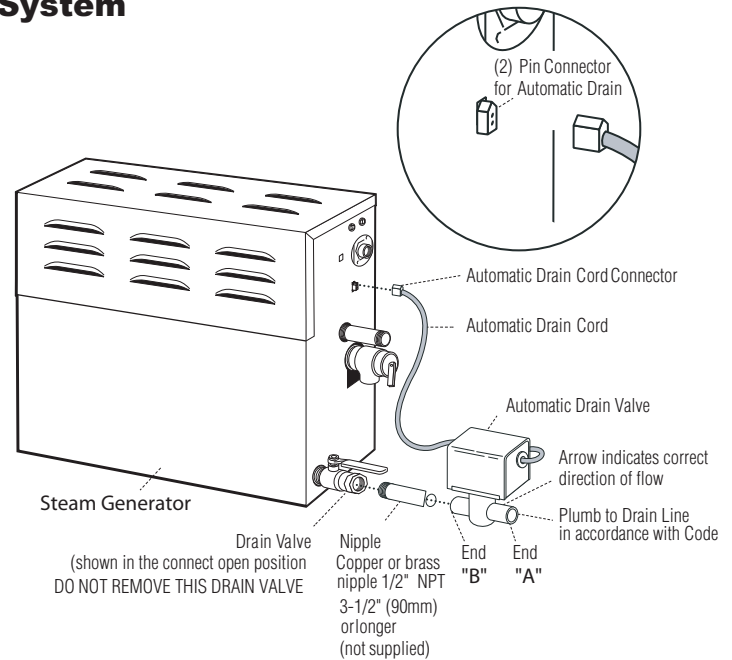
Optional Automatic Drain System

BOX CONTENTS:

- Automatic Drain Valve with Cord
- Installation instructions.

Operation

The optional Automatic Drain feature automatically drains the Aquasteam system following each use. The stainless steel tank is flushed and remains empty until the steam generator is used again. A time delay allows the water to cool down before it drains resulting in a safe and gentle operation.



Installation Instructions

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

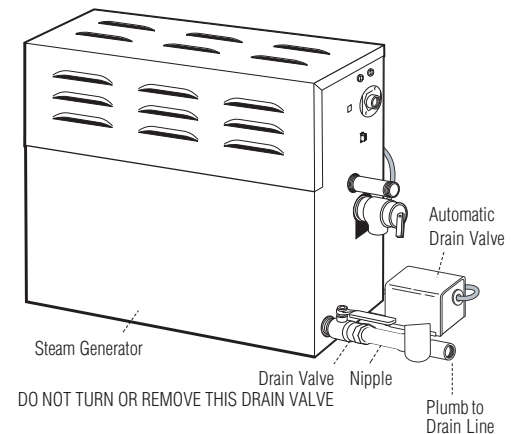
! warning DO NOT REMOVE THE DRAIN VALVE.

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.

4. Open Drain Valve (handle must be aligned with brass nipple as shown).
5. Connect the automatic drain valve cord connector to the two pin connector (C) as shown.

! warning Do not drain into a steam enclosure or any location where accidental contact with drain water may occur. In the event of a power failure the automatic drain valve will open and discharge hot water.

(continued on next page)



Automatic drain shown fully assembled.
System drains by gravity.

Note: For illustrative purposes only.

Installing the Aquasteam In-Shower Temperature Probe

! caution The Remote Temperature Probe is for use with **aquasteam** in-shower controls. Controls only. Do not use any other controls. Do not use any other temperature probe with the **aquasteam** in-shower controls. Noncompatible products may result in an inoperative control and a hazardous condition.

! caution Install the **aquasteam** control according to the installation and operation instructions. 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 ft. (1.2 - 1.5 m) above the floor
- C. Away from the steam head
- D. Not exposed to direct steam emission. The probe has an integral 30 ft. (9.1 m) cable. Insure that the probe and/or steam generator are located accordingly. Contact a **aquasteam** technical service representative if a longer cable is required.

IMPORTANT:

READ BEFORE LOCATING THE PROBE

DO NOT LOCATE THE PROBE NEAR OR ABOVE THE STEAMHEAD AS THIS MAY CAUSE DIRECT STEAM EMISSION TO INTERFERE WITH STEAMROOM TEMPERATURE REGULATION.

2. Drill a 5/16 inch (8 mm) diameter hole in the wall as shown in Diagram 1. Do not oversize or undersize the hole. Clean area thoroughly.
3. Remove the knock-out from the steam generator jacket as shown in Diagram 2.
4. Insert the remote temperature probe cable through the knock-out and connect to the connector on the steam generator printed circuit board marked "TEMP PROBE" as shown in Diagram 2.

Note: For illustrative purposes only. Consult with qualified designer, architect or contractor for steam room construction details.

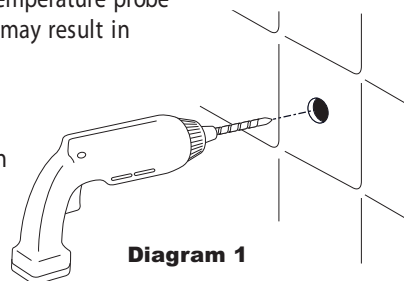


Diagram 1

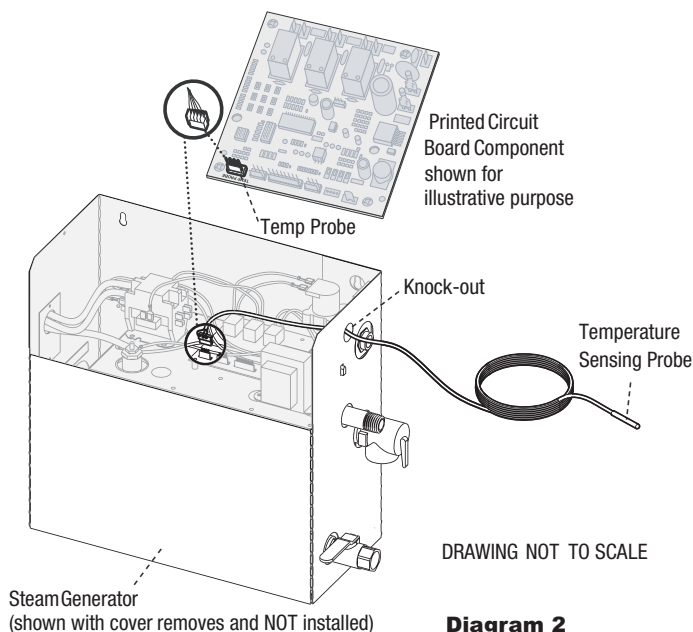
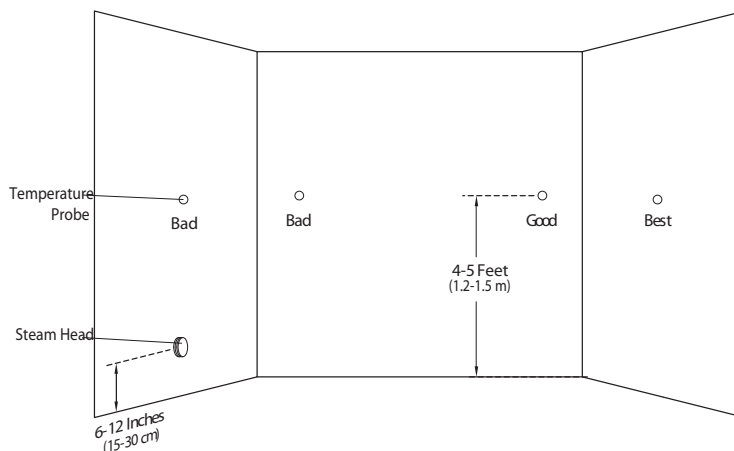


Diagram 2



Relation of Temperature Probe to Steamhead

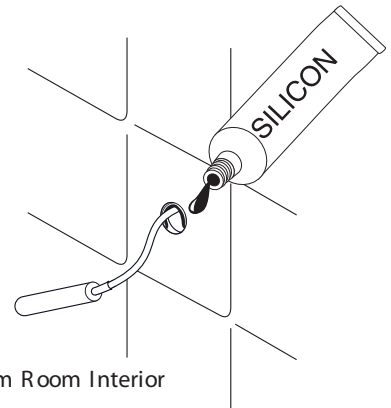
5. Route the end of the temperature probe cable with the temperature probe through the wall into the steam room as shown in Diagram 3.

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 3.
7. Push the temperature cable and bulb into hole as required to leave minimum 1/4 in. (6mm), maximum 1/2 in. (13mm) of the bulb exposed as shown below.

! warning Insure a minimum of 1/4 in. (6mm) of the temperature bulb is exposed to the air. Failure to do so may result in an inoperative control and a hazardous condition.

! warning The exposed area of the temperature bulb must be free of silicone or any materials 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.



Steam Room Interior

Diagram 3

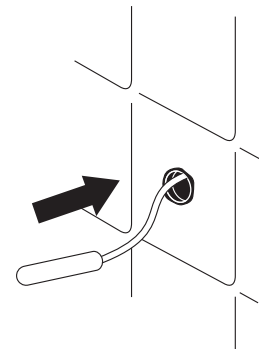
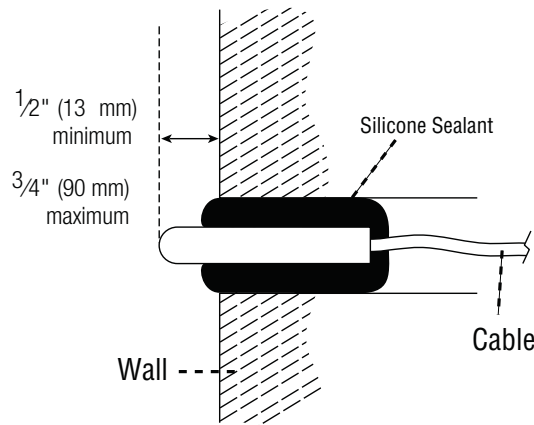
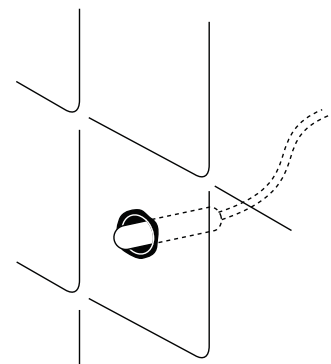
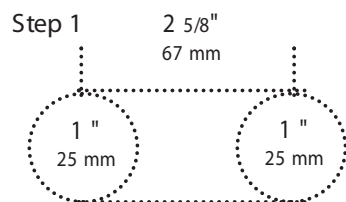


Diagram 4

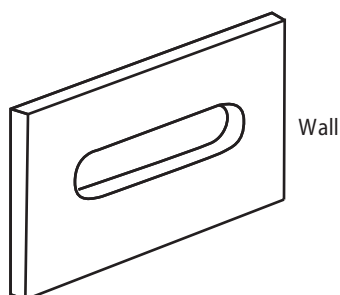


SECTIONAL VIEW

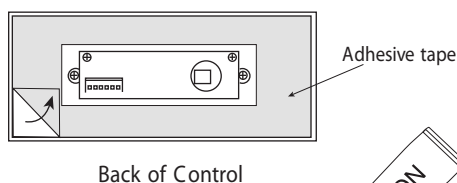
INSTALLED REMOTE
TEMPERATURE PROBE



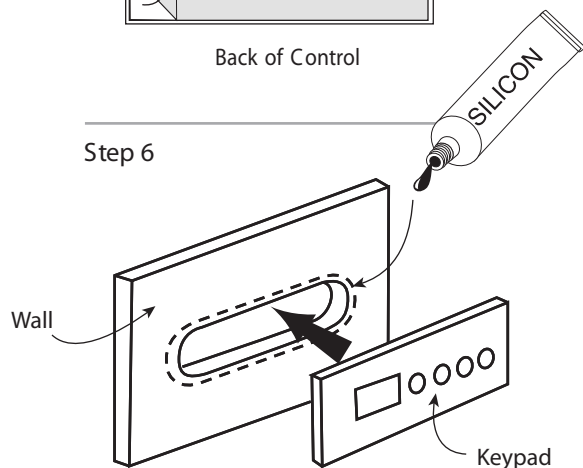
Step 2



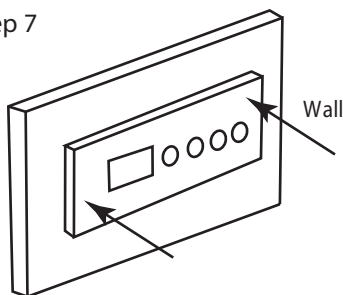
Step 4



Step 6



Step 7



Installing the In-Shower Control

IMPORTANT: Turn power to the steam generator OFF before installing the control. Failure to turn the power off will result in an inoperable control.

Step 1

Determine the desired installation location of the control. The **aquasteam** control is designed to be installed inside or outside the steam room as a matter of personal preference. The control cable length is 30 ft. (9 m). Insure that the control and/or steam generator are located accordingly.

IMPORTANT: Do not oversize or undersize the hole.

Step 2

Route the control cable to the steam generator. Connect the connector to the steam generator.

Note: The connector is keyed

IMPORTANT: Do not strain, staple, pinch or otherwise damage the control cable. Route cable as required to permit replacement.

Step 3

Turn on power to the steam generator and test the control to verify correct connections. Test per the instructions. Proceed with installation and verification of proper control function.

IMPORTANT: Turn power to the steam generator OFF before installing the control. Failure to turn the power off will result in an inoperable control.

Step 4

Remove & discard peel-off paper to expose adhesive liner as shown.

Step 5

Run a bead of silicone (provided) as shown around the edge of the hole.

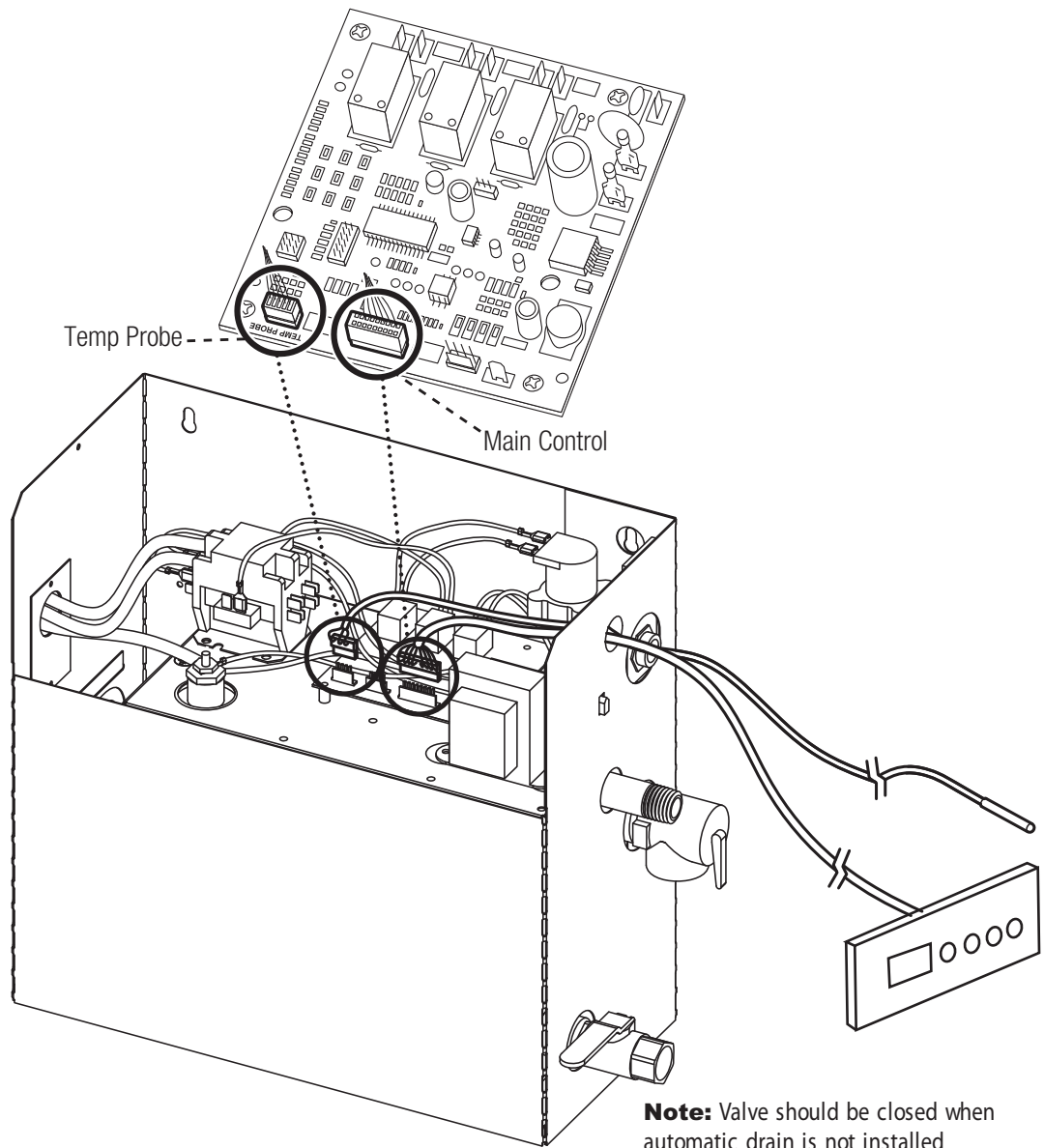
IMPORTANT: Do not apply excessive amounts of silicone. Do not apply silicone to any other parts of the control including the adhesive gasket.

Step 6

Insure the mounting surface is clean and dry as required for good adhesion. Apply silicone into the hole in the wall as required to create a moisture seal. The holder plate may be used to secure the control if the back of the wall can be accessed.

Step 7

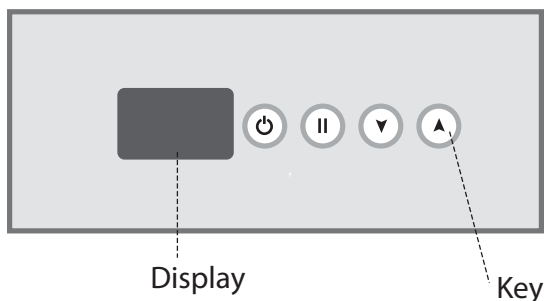
Hold the control and press the control against the wall until the adhesive sticks and holds firmly as shown.

Connection of Aquasteam Control & Temperature Sensor

Operation of the In-Shower Control

On/Off Key

- ON/OFF Key is used to turn the steam generator on/off.
- Press On/Off key to turn steam generator on. Press a second time to turn steam generator off.
- A built-in timer automatically shuts the steam generator off a predetermined period of time after it has been started, unless the user does so manually.
- The "Display" indicates the Set Point temperature.



Pause Key

- Pause key is used to turn the steam generator off momentarily.
- Press Pause key to activate stand-by mode. Press a second time to resume normal function.
- The "Set Point" indicator will flash on the function panel when Pause feature is activated.

Scroll Up & Scroll Down Keys

- Up & Down arrow keys are used to set ambient temperature.
- Pressing and holding keys will increase or decrease the current temperature setting.
- The new and desired temperature setting ("Set Point" value) will remain for 5 seconds on the LED display as a confirmation of the new value you have selected.
- The "Set Point" indicator shows the desired temperature, NOT the actual temperature.
- Temperature can be adjusted in 1° F (0.5° C) increments from 105-120°F (40.0- 49.0°C).
- When ambient temperature is 1° F (0.5° C) lower than the Set Point, the heater automatically comes on until the temperature reaches Set Point plus 1° F (0.5° C).

Care Tips for Controls

1. Use only mild soap and water on a soft cloth to clean the control.
2. Do not use abrasive cleansers

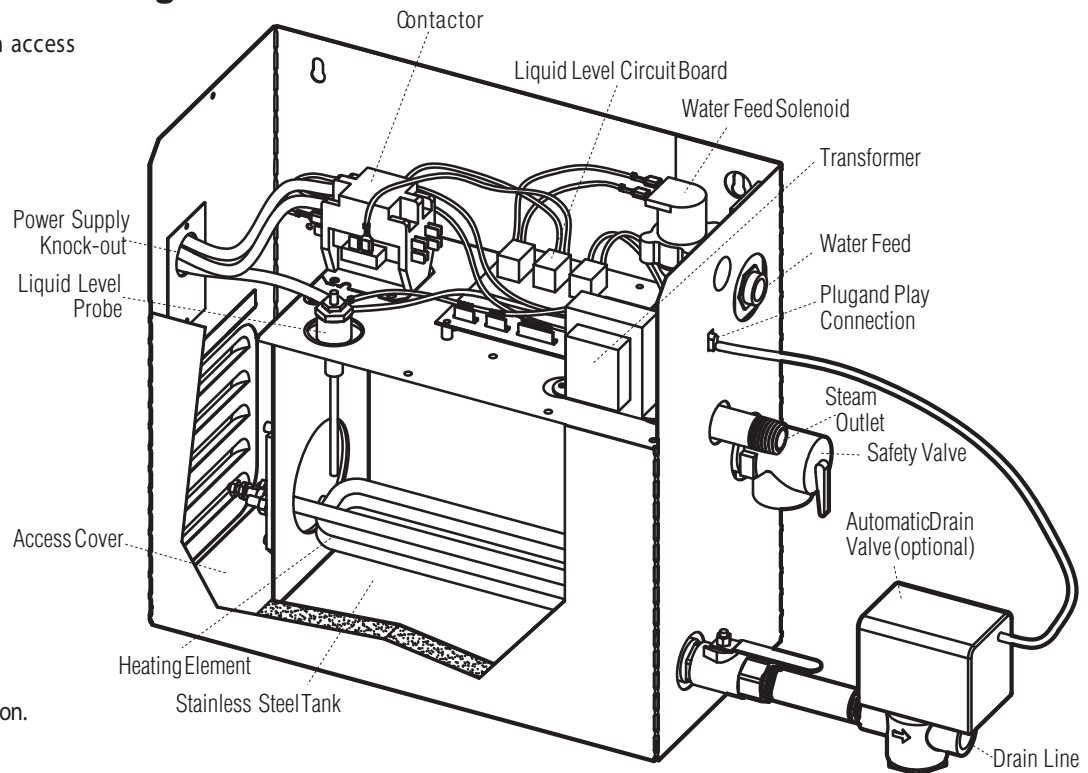


caution

Do not route the control or temperature sensor 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. Do not alter or modify the control. Doing so may result in an inoperative or hazardous installation.

Replacement Parts Diagram

aquasteam shown with access cover removed for clarity



Note: For illustrative purposes only. Some components may be omitted or altered for clarity. Do not use for wiring, repair or other purposes not related to component identification.

Replacement Parts List

ITEM	PART NUMBER
Liquid Level Probe	ABSP02797
Heating Element	
ABSC02787 (7.5KW)	ABSP02772
ABSC02789 (9KW)	ABSP02773
ABSC02782 (12KW)	ABSP02774
Liquid Level Circuit Board	ABSP02796
Transformer	ABSP02779
Water Feed Solenoid	ABSP02778
Contactor	
ABSC02787	ABSP02775
ABSC02789	ABSP02775
ABSC02782	ABSP02777
Automatic Drain	ABDR02771
Acrylic Shield	ABSP02776

warranty

aquasteam

Residential Steambath

Limited Lifetime Warranty

aquasteam extends to the original consumer purchaser of a aquasteam. RESIDENTIAL STEAMBATH GENERATOR (aquasteam Generator), installed in the United States or Canada (excluding controls and accessories), a warranty that such aquasteam Generator is free from defects in materials and workmanship. aquasteam will repair or replace at its option a Generator if it fails to conform to this warranty.

Limited One Year Warranty for Controls and Accessories

aquasteam extends to the original consumer purchaser of a Control or Accessory for a aquasteam RESIDENTIAL steambath generator which is installed in the United States or Canada, a one year limited warranty that such aquasteam control and accessory is free from defects in materials and workmanship. aquasteam still repair or replace at its option a aquasteam control or accessory if it fails to conform to this warranty.

Terms, Conditions, and Exclusions

This warranty is non-transferable. All warranties for a aquasteam Generator and aquasteam control or accessory (collectively, aquasteam Products) apply only to the original consumer purchaser

This warranty does not apply to a aquasteam Product which is sold "as is" or in a damaged condition or is installed for use in other than a residential steambathing application.

This warranty does not apply to repairs or replacement necessitated by any cause beyond the control of aquasteam—including, but not limited to, any malfunction, defect, or failure caused by or resulting from unauthorized service or parts, improper maintenance, and/or problems arising due to local water conditions, operation contrary to furnished instructions, damages occurring during shipment, transit, storage, or handling, or arising from modification or repair by any person not authorized by aquasteam, abuse, misuse, neglect, accident, incorrect power line voltage, fire, freezing, flood, or other Acts of God.

AQUASTEAM PRODUCTS MUST BE INSTALLED, OPERATED, AND MAINTAINED IN ACCORDANCE WITH aquasteam'S INSTRUCTIONS. FAILURE TO FOLLOW THE INSTALLATION, OPERATION, OR MAINTENANCE PROCEDURES OR USE OF UNAUTHORIZED PARTS AUTOMATICALLY VOIDS THIS LIMITED WARRANTY. The original consumer purchaser is responsible for the suitability of the aquasteam Product for the application intended by such original consumer purchaser. This limited warranty does not cover any costs incurred for the removal or reinstallation of the aquasteam Product.

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