STEAMIST®

## Steambath Control — Model: TSC-550

### *Product Information – TSC-550 with WiFi*

*2 years parts warranty*

*Finger-light touchscreen operation*

*Multiple user settings*

*Programmable Time and Temperature.*

*Temperature range 50ºF min to 125ºF max.*

*Time up to 60 minutes.*

*Built-in WiFi capabilities.*

*Operates AromaSense, AudioSense (streaming over WiFi), ChromaSense and ShowerSense options.*

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### *Dimensions:*

*Product# 550 and SH-550: 6 1/4" x 4 1/8" x 1/4"*
*Product# 550M and SH-550M: 5 3/4" x 3 5/8" x 1/4"*

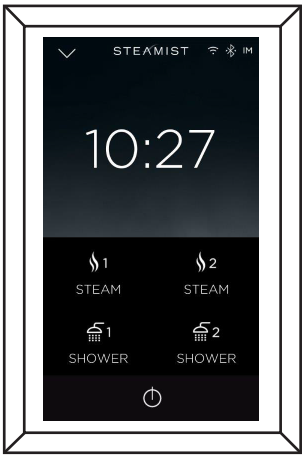
***Package Includes:*** *Control, 6-Pin Coupler, Steamhead, Silicone Sealant, Installation and Operating Instructions.*

### *Required Electrical Service:*

*Low-voltage connection from TSG or SMP generator via multi-conductor cable (supplied with generator).*

## Total Sense Touch Control

*Portrait mode*




*Landscape mode*

*550 Transitional design*

*Landscape mode*

*550M Modern design*

***IMPORTANT:*** *Control may be installed in a Portrait or Landscape orientation. Please note the "TOP" of control prior to mounting.*

## Notes

### *Installation Notes:*

*Surface Mount - 2 3/4" hole required.*

*Must mount inside the steam room.*

*Steamist recommends that the multi-conductor cable be run through ¾" conduit to protect cable from damage and to facilitate easy replacement.*

*Mount control near seating area and not above Steamhead.*

### *Rough-in Notes:*

*550 and 550M should be mounted 4' above the floor.*
*SH-550 and SH-550M should be mounted 4 1/2' above the floor.*

*Steamhead to be mounted 12" to 18" above the finished floor or 6" above the rim of the tub and as far from the seating area as possible.*

### *Product No. - Finishes:*

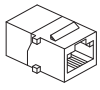
*Transitional*
*550-PC - Polished Chrome*
*550-PN - Polished Nickel*
*550-BN - Brushed Nickel*
*550-BB - Brushed Bronze*
*550-PG - Polished 24K Gold*
*550-ORB - Oil-Rubbed Bronze*

*Modern*
*550M-PC - Polished Chrome - (with White of Black overlay)*
*550M-PN - Polished Nickel - (with White of Black overlay)*
*550M-BN - Brushed Nickel - (with White of Black overlay)*

***NOTE****: For TSSH (Digital Shower Valve) control only, add "SH" in front of the product number.*

## Package Contents

**Steamhead*



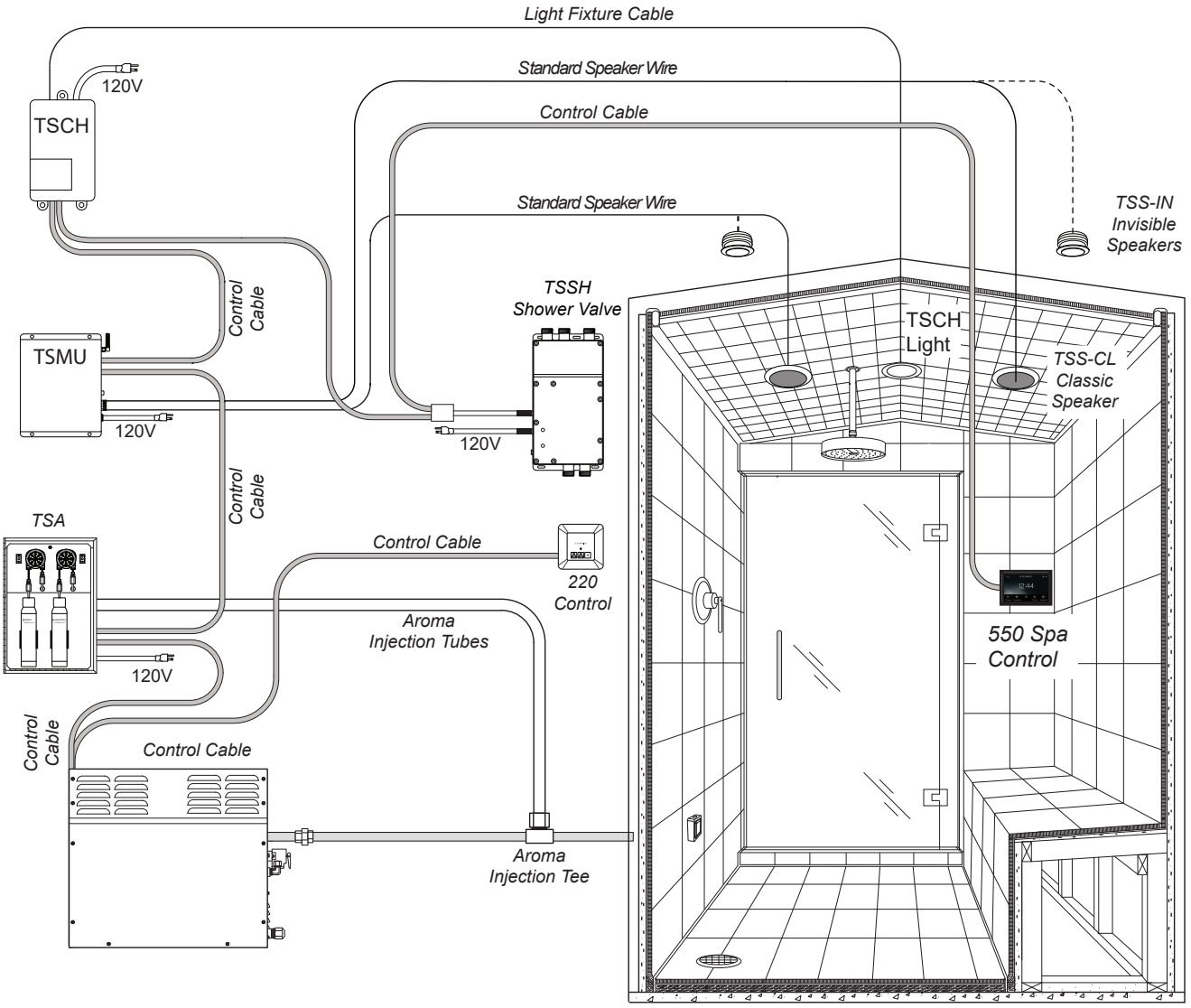
*6-Pin Coupler*

Silicone Sealant

**Transitional Steamhead shown, the 550M (Modern) control will be supplied with a Modern style Steamhead*

## Wiring Layout with Spa Options

Model: TSC-550



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## Steam Generator — Models: SMP-5, SMP-7 and SMP-10

### Features

*Limited lifetime warranty - 2-year in home labor warranty where available*

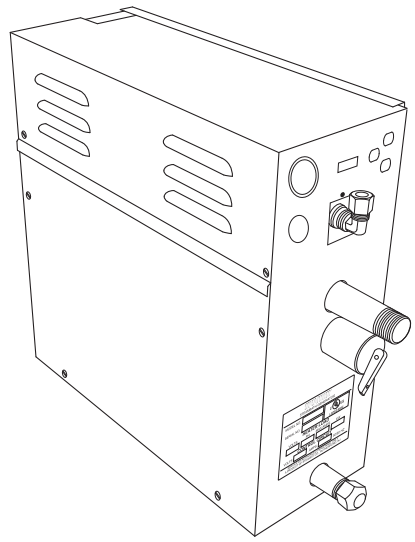
*Proportional Steam*

*Microprocessor based diagnostics and LED indication*

*Stainless Steel Tank Construction*

*Intelligent control communication*

*UL/CUL Listed*



## Steam Generator Specification Chart — Models: SMP-5, SMP-7 and SMP-10

| Product Number | KW Rating | Max. Cu. Ft. Range* | Volts/Phase/ Max. Amps | Line Fuse | Dimensions L x W x H |
|---|---|---|---|---|---|
| SMP-5 | 5 | 100 | 240/1/21 | 30 | 15" x 6" x 15.5" |
| SMP-5-208 | | | 208/1/24 | 30 | |
| SMP-7 | 7.5 | 250 | 240/1/31 | 40 | |
| SMP-7-208 | | | 208/1/36 | 50 | |
| SMP-10 | 10 | 450 | 240/1/42 | 50 | |
| SMP-10-208 | | | 208/1/48 | 60 | |

* *Refer to sizing guidelines to accurately determine the proper size generator for the installation.*
***90°C copper wire is required for generator connection. Installation shall be in accordance with NEC and local electrical codes.***

### Required Equipment

*TSC Control*

### Required Electrical Service

*Dedicated circuit required: See Specification Chart for proper electrical requirements*

### Product Information

*Water Supply - ⅜" Compression Fitting, 120 PSI Max*

*Steam Outlet - ¾" Brass NPT male thread*

*Pressure Relief Valve - ¾" NPT female thread*

*Drain Outlet - Capped 1/2" Brass NPT male thread*

*Supplied with a 35' control cable*

### Generator

*Weight - 30 lbs.*

### Installation Notes

*For optimum performance, the steam generator should be mounted as close as possible to the steam room. If needed, the steam pipe may be up to 50' long.*

*Steam Generators should be accessible for service.*

*Do NOT install near flammable material such as paints, thinners, gasoline, etc.*

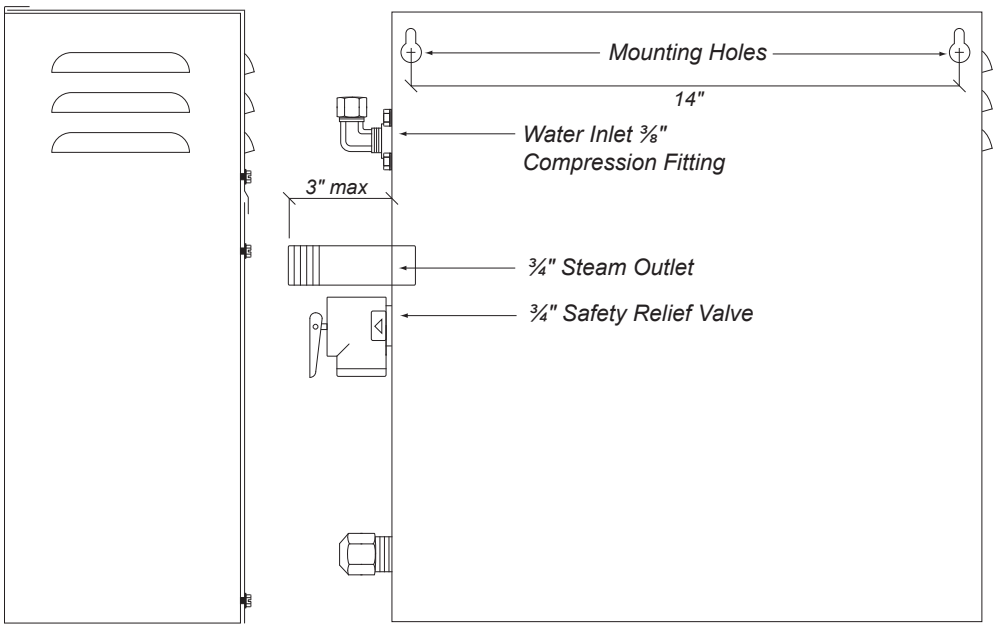
*Steam generators must NOT be installed outdoors, in moist, humid areas, in areas prone to freezing, or extreme heat such as an unventilated attic. To do so will void the warranty.*

*Steamhead to be mounted 12" to 18" above floor or 6" above rim of tub and as far from the seating area as possible.*

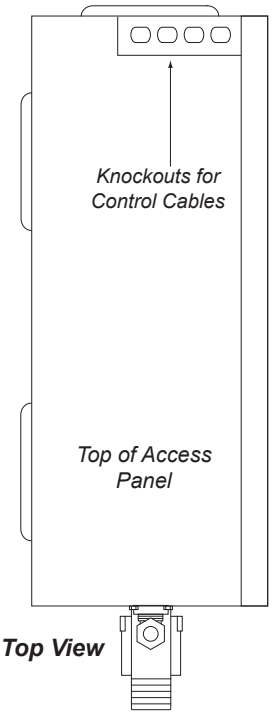
### Service Access

*Minimum: 21" W x 18" D x 22" H (28" W with Auto Drain)*

## Dimensional Drawing — Models: SMP-5, SMP-7 and SMP-10

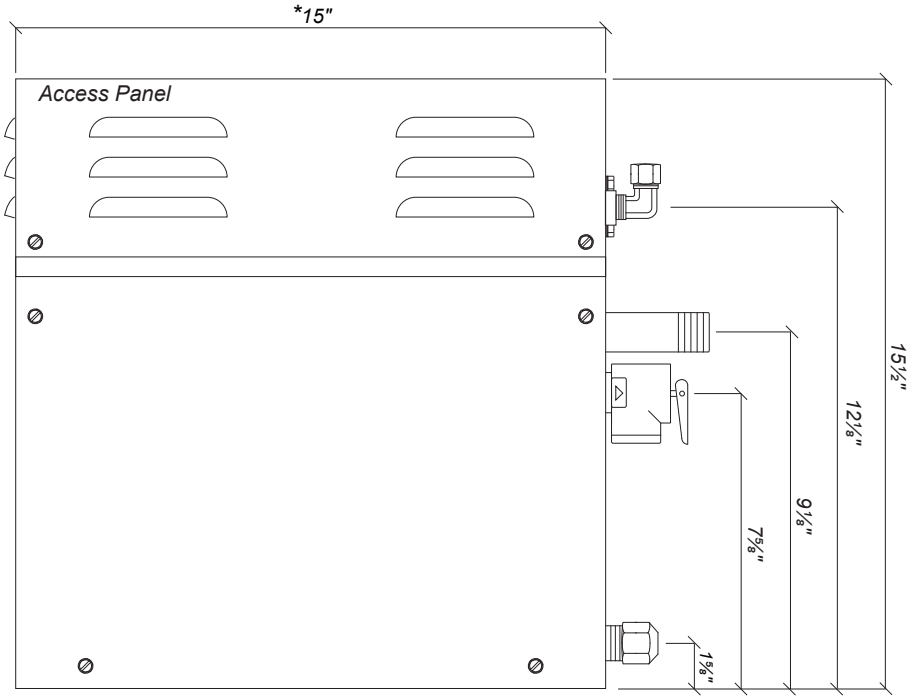



***Rear Side View*** ***Back View***

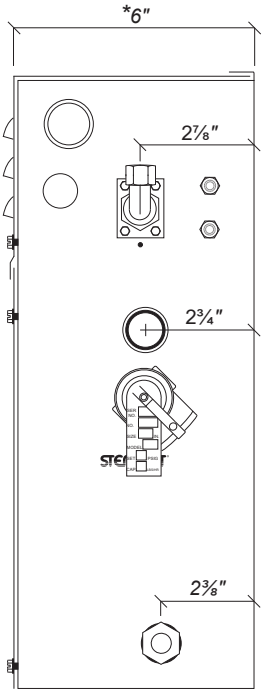



***Top View***

**Add ¼" to the dimension for the louvers*




***Front Access***




***Front Side View***