Steam Generator Models: TSG-7 and TSG-10

**Features**
- Limited lifetime warranty - 2-year in home labor warranty where available
- Selectable "Instamist"
- Proportional Steam
- Steady Steam
- "Gangable" up to (4) generators
- Microprocessor based diagnostics and LED indication
- Stainless Steel Tank Construction
- Intelligent control communication
- UL/CUL Listed

**Required Equipment**
- TSC Model 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 ½" Brass NPT male thread
- Supplied with a 35' control cable

**Generator**
- Weight - 30 lbs.

**Steam Generator Specification Chart**

<table>
<thead>
<tr>
<th>Product Number</th>
<th>KW Rating</th>
<th>*Max. Cu. Ft. Range</th>
<th>Volts/Phase/Max. Amps</th>
<th>Line Fuse</th>
<th>Dimensions L x W x H</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSG-7</td>
<td>7.5</td>
<td>250</td>
<td>240/1/31 208/1/36 208/3/21</td>
<td>40</td>
<td>15&quot; x 6&quot; x 15.5&quot;</td>
</tr>
<tr>
<td>TSG-7-208</td>
<td></td>
<td></td>
<td>240/1/36 208/3/21</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>TSG-7-208/3</td>
<td></td>
<td></td>
<td>240/1/36 208/3/21</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>TSG-10</td>
<td>10</td>
<td>450</td>
<td>240/1/42 208/1/48 208/3/28</td>
<td>50</td>
<td>15&quot; x 6&quot; x 15.5&quot;</td>
</tr>
<tr>
<td>TSG-10-208</td>
<td></td>
<td></td>
<td>240/1/42 208/3/28</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>TSG-10-208/3</td>
<td></td>
<td></td>
<td>240/1/42 208/3/28</td>
<td>40</td>
<td></td>
</tr>
</tbody>
</table>

* 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.

**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” L x 20” W x 22” H (28” L with Auto Drain)

05/17 - 1 -

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**Specifications**

**Dimensional Drawing**

Models: TSG-7 and TSG-10

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**Mounting Holes**

*Add ¼" to the dimension for the louvers*

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**Access Panel**

**IMPORTANT:**

- Install with arrows pointing up.
- Unit must be installed indoors, in a dry, non-freezing location and with arrows pointing up.
- Service by authorized personnel only.
- Read all instructions before installation.
- To prevent internal damage, hold all fittings securely while making plumbing connections.
- See Wiring Diagram on reverse side of cover.
- Turn off electric before removing cover.
- This is NOT intended to be used for space heating purposes.

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**Rear Side View**

**Back View**

**Top View**

**Front Side View**

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**Dimensions:**

- **15½”**
- **7⅝”**
- **9⅛”**
- **14”**

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**Knockouts for Control Cables**

**Top of Access Panel**

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**Water Inlet ¾” Compression Fitting**

**3¼” Steam Outlet**

**¾” Safety Relief Valve**

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**Front Access**

**Access Panel**

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