# Steam Generator Specifications

**Models:** DSMP-12 and DSMP-15

## Features
- Light Commercial, intended for Day Spa use, up to 6 hours a day
- Limited 1 year parts, 90 day labor warranty where available
- AutoDrain included
- Proportional Steam
- Microprocessor based diagnostics and LED indication
- Stainless steel tank construction
- Intelligent control communication
- UL/CUL Listed

## 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>DSMP-12</td>
<td>12</td>
<td>550</td>
<td>240/1/50, 208/1/58</td>
<td>60</td>
<td>23 1/4&quot; x 7 1/2&quot; x 15 1/2&quot;</td>
</tr>
<tr>
<td>DSMP-12-208</td>
<td></td>
<td></td>
<td>208/3/33</td>
<td>70</td>
<td></td>
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<tr>
<td>DSMP-12-208/3</td>
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<td></td>
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<td>40</td>
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<tr>
<td>DSMP-15</td>
<td>15</td>
<td>675</td>
<td>240/1/63, 208/1/72</td>
<td>80</td>
<td>23 1/4&quot; x 7 1/2&quot; x 15 1/2&quot;</td>
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<tr>
<td>DSMP-15-208</td>
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<td>208/3/42</td>
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<tr>
<td>DSMP-15-208/3</td>
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<td></td>
<td></td>
<td>50</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.

## Required Equipment
- TSC Model Control

## Required Electrical Service
- Dedicated circuit required: See Specification Chart for proper electrical requirements

## Product Information
- Water Supply - ¾” Compression Fitting, 120 PSI Max
- Steam Outlet - ¾” Brass NPT male thread
- Pressure Relief Valve - ¾” NPT female thread
- AutoDrain Outlet - ½” Brass NPT female thread
- Supplied with a 35’ control cable

## Generator with AutoDrain
- Weight - 43 lbs.

## Installation Notes
- Supplied Warning Plate MUST be permanently installed in a highly visible location near entrance of the steam room.
- 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: 32” L x 20” W x 22” H
Add ¼" to the dimension for the louvers

Mounting Holes 16"

3" max

½" Steam Outlet

½" Safety Relief Valve

Water Inlet ¼"

Compression Fitting

5½" max

½" AutoDrain Valve Outlet

Knockouts for Control Cables

Top View

Top of Access Panel

Front Access

Front Side View

Back View

Access Panel

Specifications

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