



Experience energy-saving steam generators from SAWO.

SAWO steam generator has a stand-by feature that reduces energy consumption.

While the steam generator is on stand-by mode, the water inside the tank is kept close to the boiling point, but no steam is generated. Once the generator is turned on, it will produce steam quickly. Thanks to this operation, there is no need for steam generator to generate steam all the time, like conventional steam generators do.

The demand button allows the user remotely control the steam generator. This demand button can be installed both outside and inside the steam room. When user presses the demand button, steam generator will continue to release steam until the user's defined time has elapsed.

The steam generator is well insulated with ceramic fiber that can stand temperature up to 1200°C. While on stand-by mode, it will only consume a small amount of energy to maintain the water temperature.



2 Heating Elements

- STP-30-1/2
- STP-35-1/2
- STP-40-1/2
- STP-45-1/2
- STP-50-1/2



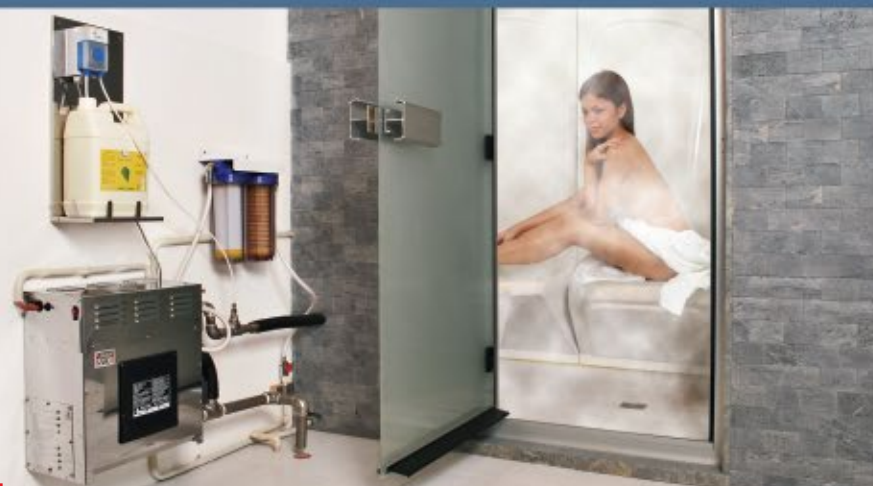
3 Heating Elements

- STP-45-3
- STP-60-3
- STP-75-3
- STP-60-C1/3
- STP-75-C1/3



6 Heating Elements

- STP-90-3
- STP-120-3
- STP-90-C1/3
- STP-150-3



The aut drain is transferrable from side to bottom.

THESE ARE INCLUDED IN THE PACKAGE:



- 1. Autodrain
- 2. STP Classic Control Unit
- 3. Temperature Sensor with Wire and sensor holder
- 4. Overpressure Valve
- 5. Steam Head
 - 1pc for 3.0kw - 7.5kw
 - 2 pcs for 9.0kw - 15.0kw
- 6. RJ12 Cable

OPTIONAL:



- 1. STP Touch Control Unit
- 2. Essence Pump
- 3. Control Unit Holder
- 4. Dimmer Feature
- 5. Fan Feature
- 6. Illuminated Waterproof Demand Button
- 7. Steamhead Cover



Technical Data

| Model Name | Power (kW) | * Steam Room Volume (m³) | Supply Voltage | Current (Ampere) | Phase | Wire Size (mm²) | Size of Steam Generator (mm) | | | Weight (kg) |
|-------------|------------|--------------------------|-------------------------|------------------|---------------|-------------------|------------------------------|-------|--------|-------------|
| | | | | | | | Width | Depth | Height | |
| STP-30-1/2 | 3.0 | 3 max | 220 -240 / 380 -415 | 14 8 | 1N / 2N | 2.5 2.5 | 565 | 210 | 470 | 18 |
| STP-35-1/2 | 3.5 | 3.5 max | 220 -240 / 380 -415 | 16 9 | 1N / 2N | 4.0 2.5 | 565 | 210 | 470 | 18 |
| STP-40-1/2 | 4.0 | 4 max | 220 -240 / 380 -415 | 17 10 | 1N / 2N | 4.0 2.5 | 565 | 210 | 470 | 18 |
| STP-45-1/2 | 4.5 | 2 - 5 | 220 -240 / 380 -415 | 20 12 | 1N / 2N | 4.0 2.5 | 565 | 210 | 470 | 18 |
| STP-45-3 | 4.5 | 2 - 5 | 380 -415 | 7 | 3N | 2.5 | 565 | 245 | 470 | 20 |
| STP-50-1/2 | 5.0 | 2 - 6 | 220 -240 / 380 -415 | 22 8 | 1N / 2N | 4.0 2.5 | 565 | 210 | 470 | 18 |
| STP-60-3 | 6.0 | 3 - 10 | 380 -415 | 9 | 3N | 2.5 | 565 | 245 | 470 | 20 |
| STP-60-C1/3 | 6.0 | 3 - 10 | 220 -240 / 230 380 -415 | 26 16 9 | 1N 3 3N | 6.0 2.5 2.5 | 565 | 245 | 470 | 20 |
| STP-75-3 | 7.5 | 4 - 15 | 380 -415 | 11 | 3N | 2.5 | 565 | 245 | 470 | 20 |
| STP-75-C1/3 | 7.5 | 4 - 15 | 220 -240 / 230 380 -415 | 33 19 11 | 1N 3 3N | 6.0 4.0 2.5 | 565 | 245 | 470 | 20 |
| STP-90-3 | 9.0 | 8 - 20 | 380 -415 | 13 | 3N | 2.5 | 565 | 295 | 470 | 23 |
| STP-90-C1/3 | 9.0 | 8 - 20 | 220 -240 / 230 380 -415 | 40 22 13 | 1N 3 3N | 10 4.0 2.5 | 565 | 295 | 470 | 23 |
| STP-120-3 | 12.0 | 15 - 18 | 380 -415 | 18 | 3N | 4.0 | 565 | 295 | 470 | 23 |
| STP-150-3 | 15.0 | 22 - 40 | 380 -415 | 22 | 3N | 4.0 | 565 | 295 | 470 | 23 |

NOTE: *
 For steam rooms that are built with light walls.
 Rooms with heavy walls or with ventilation, please use a steam generator with higher kilowatt.
 For higher kilowatt requirement, connect steam generators in series up to a maximum of 5 x 15kW
 (ex. 7.5kW + 15kW = 22.5kW or max. 5 x 15kW = 75kW)

