



Experience energy-saving steam generators from SAWO.

Sawo steam generator has a standby feature that reduces energy consumption.

While the steam generator is in stand-by mode the water inside the tank is kept close to 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 are doing.

The demand button allows the user to 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 standby mode it will only consume a small amount of energy to maintain the water temperature.



2 Heating Elements

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



3 Heating Elements

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



6 Heating Elements

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



The autodrain is transferrable from side to bottom.

INCLUDED IN THE PACKAGE:



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

OPTIONAL:



- 1. Water Filter / Softener in one 335 x 140 x 355mm
- 2. Control Unit Holder
- 3. Essence Pump
- 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	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	250	470	20
STP-50-1/2	5.0	2 - 6	220 -240 / 380 -415	22 / 8	1N / 2N	2.5	565	210	470	18
STP-60-3	6.0	3 - 10	380 -415	26 / 9	1N / 3N	2.5	565	250	470	20
STP-60-C1/3	6.0	3 - 10	220 -240 / 230 / 380 -415	26 / 16 / 9	1N / 3 / 3N	4.0 / 2.5 / 2.5	565	250	470	20
STP-75-3	7.5	4 - 15	380 -415	33	1N	2.5	565	250	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	250	470	20
STP-90-3	9.0	8 - 20	380 -415	40	3N	2.5	565	300	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	300	470	23
STP-120-3	12.0	15 - 18	380 -415	18	3N	4.0	565	300	470	23
STP-150-3	15.0	22 - 40	380 -415	22	3N	4.0	565	300	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.

