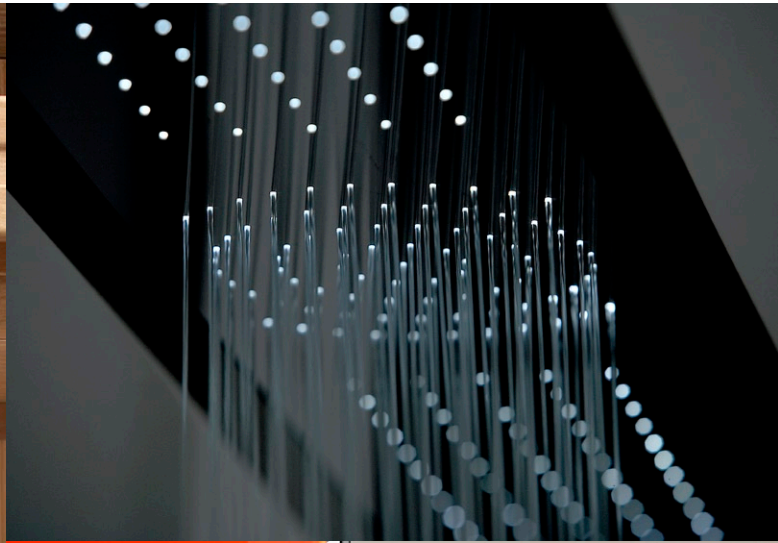


TYLÖ®



S A U N A S

S H O W E R S

S T E A M B A T H S

Tylö steam generators.

Our powerful steam generators are designed to cope with the demands of a tough life in public bathing facilities, hotels and gyms. Under these conditions steam generators often need to work more or less round the clock, so service and maintenance times have to be kept to a minimum. That's why we have given operational reliability top priority and chosen the best possible materials and components in every Tylö steam generator.

Superlative safety thanks to the electronic water-level indicator, low-water cut-off, integral safety valve and temperature limit control.

Always the right steam output, regardless of the quality or level of the water.

Stand-by function – a unique Tylö innovation that saves huge amounts of money for public steam-bathing facilities.

The cleverest control panels with features such as remote control, infinitely variable temperature control, energy-saving divided output, weekly timer with long-term programming function and battery back-up.

Practical features and functions, such as the solenoid valve with easy-to-clean filter.

Hidden out of sight – for example, in a well ventilated cabinet or machine room above, below or on the same level as the steam room itself. (Max. distance: 15 m.)

Simple installation – the steam generator can be fitted to the wall or installed as a freestanding floor unit.

Low energy consumption – divided output produces a constant bathing temperature, continuous steam production and little noise.

Built-in operational integrity – automatic empty-flush-and-refill cycle without any noticeable effect on performance if the quality of the water in the tank deteriorates.

Calcium-repellent electrodes placed for easy access under the service hatch on the top of the steam generator.

First-class tubular elements – high quality heat- and acid-resistant tubular heating elements made in-house by Tylö.

Fully welded water tank – a service-friendly construction in top quality stainless steel with replaceable tubular elements.



Steam generators

Tylö VA

A powerful, fully automatic steam generator with a large water tank, which makes it ideal in public facilities. Requires connection to electricity and water supplies. Convertible 1-phase/3-phase. The table on the right gives details of the appropriate output for the size and wall finish of your steam room. IP rating: IP45. Add your choice of control panel, see page 115.

Steam 6 VA (Art. 6610 2020)
Output 6 kW.

Steam 9 VA (Art. 6610 3020)
Output 9 kW.

Steam 12 VA (Art. 6610 4020)
Output 12 kW.

Steam 18 VA (Art. 6610 5020)
Output 18 kW.

Steam 24 VA (Art. 6610 6020)
Output 24 kW.



Tylö Steam VB

A compact steam generator with the same high quality materials, functions and features as the VA, but with a smaller water tank to ensure rapid heating-up times in small and medium-sized private steam rooms. The table on the right gives details of the appropriate output for the size and wall finish of your steam room. IP rating: IP23. Add your choice of control panel, see page 115.

Steam 2/4/6 VB (Art. 6620 1830)
Convertible between 2.2/4.5/6.6 kW for connection to 1, 2 or 3 phases.
Size: 445 x 415 x 130 mm.

Control panels

For touch-button or remote control operation. Can also be connected to external switches or a central computer to control multiple functions in public facilities, etc. All control panels incorporate an energy-saving divided output and have splashproof housing. They can be placed at any distance from the steam room. IP rating: IP 24.



CC 10 (Art. 7121 3000)

Max. 3-10 hours bathing time. 0-10 hour pre-set. Light diodes indicate the temperature setting and time on a scale from 1 to 10. Manual and automatic on/off. Size: 100 x 150 mm, depth 30 mm.

CC 10 Recessed (Art. 7101 3040)

As above, but for installation recessed into the wall.



CC 50 (Art. 7121 4005)

Switchable for 1, 3, 12 or 24 hours bathing time. 0-10 hour pre-set. Display shows pre-set times and bathing temperature. Security code function to deny unauthorised users access to programmed values. The panel also has a memory function, on/off switches for steam room lighting and automatic/manual on/off. Size: 130 x 190 mm, depth 27 mm.



CC 300T (Art. 7111 5155)

Switchable to run between 0.5 and 24 hours and has a display that indicates temperature, humidity, remaining operating time, day and time. In addition the CC 300 is equipped with a switch for lighting, English instructions, and memory, security code and energy-saving stand-by functions. Thanks to the integral weekly timer, the CC 300 also offers optional automatic on/off operation and stand-by mode at preselected times on the days of your choice. The control panel can be operated from an external control point. Size: 130 x 190 mm, depth 27 mm. Protection class: IP 24.

OPTIONAL ACCESSORY

External switch (Art. 9090 8040)

For on/off control of the steam bath from places other than where the CC control panel is located.

Stand-by – a unique Tylö feature that means big savings for public steam baths!

The stand-by function saves energy galore in public baths, hotels, gyms, and anywhere else where the steam bath is in daily use, but the influx of visitors is uneven. Simply set the unit to “stand-by” during off-peak times. When bathers arrive, the room can quickly be heated up to the desired temperature. This feature enables operators to economise on energy consumption and save substantial sums of money every year.

Steam generator	Output kW	Steam room's min/max volume (cu.m)				Steam prod'n in kg/hrs	Size in mm L x W x H	Suitable control panel
		Lightweight wall of glass, plastic, Elysée/Excellent rooms etc.		Heavy wall of tiles, concrete, stone, etc.				
		with ventilation	without ventilation	with ventilation	without ventilation			
2/4/6 VB*	2.2	–	max 2.5	–	max 1.5	3	445 x 130 x 415 mm	CC 10-3 S, CC 50 or CC 300
	4.5	max 4	max 5.5	max 2.5	max 3.5	5.5		
	6.6	3 – 8	4 – 15	2 – 5	2.5 – 8	8		
6 VA	6	3 – 8	4 – 15	2 – 5	2.5 – 8	8		
9 VA	9	6 – 16	13 – 24	4 – 10	7 – 16	12		
12 VA	12	14 – 22	22 – 30	8 – 15	14 – 20	16		
18 VA	18	20 – 30	28 – 40	13 – 20	18 – 30	24		
24 VA	24	28 – 40	38 – 50	18 – 30	28 – 40	32		
3 x 9 VA**	27	38 – 45	48 – 60	28 – 40	38 – 52	36		
3 x 12 VA**	36	43 – 60	58 – 70	38 – 50	48 – 60	48		

* Convertible between 2.2, 4.5 and 6.6 kW for connection to 1-phase, 2-phase or 3-phase.

** Only 1 control panel is required.

