

Certikin

DATA SHEET

Steam & Sauna Units

Sauna and steam rooms are becoming increasingly popular facilities for both the recognised health benefits and the feeling of well being they create. At the heart of all successful installations is the heat generator and Certikin, the UK's leading supplier of swimming pool and leisure products, have an unrivalled range of quality equipment to ensure exceptional performance in every installation.

SAUNA HEATERS

Certikin Sauna Heaters are the popular stove type using electric elements to heat the sauna stones. Two versions are offered, one for domestic installations with built-in controls and higher specification units for principally institutional applications with remote panels for external operation.

The domestic heaters can be wired for either single or three phase power supply and have built in temperature and timer controls. The timer provides up to eight hours pre-selection and four hours operation. Overheating protection is also provided.

Larger commercial units include similar functions, though are for three phase supply only and the remote control panel has additional features including operating indicator lights and a sauna light switch.



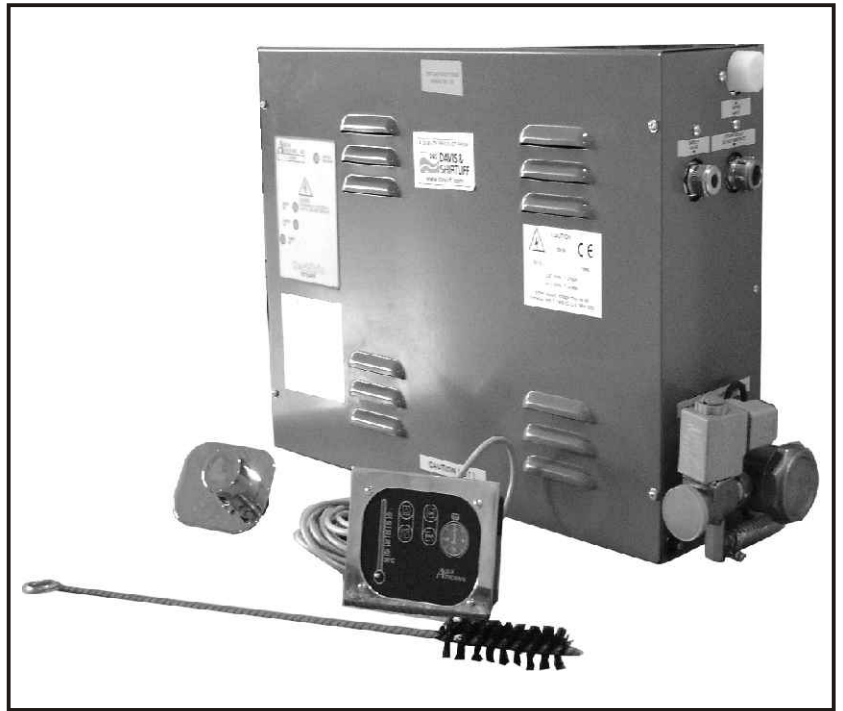
Also available are a range of special sauna accessories including wooden water bucket, ladle, thermometer and hygrometer.

Model	Size (kW)	Phase/Current	Room Volume (m ³)	Stone Capacity (kgs)	Dimension (mm)			Weight (kgs)
					L	W	H	
SSH80C	8	1-33A/3-11A	8-13	23	410	280	620	13
SSH150	15	3-21A	14-24	60	510	690	580	30

STEAM GENERATORS

Certikin Steam Generators are high specification units with a number of unique design features to provide exceptional levels of performance. They are fitted with three 3kW heaters and can be adapted for 3, 6 or 9kW output using single or three phase supply. The units also include a patented automatic solids reduction system that ensures steam freshness is optimised and an auto-flush facility that minimises scaling.

An separate remote control panel is provided that gives a display of temperature setting, cubicle temperature and remaining time and also indicates low voltage condition. The steam unit includes indicator lights showing various operating parameters.



The units are supplied complete with all installation accessories including the cubicle inlet nozzle, a de-scaling brush and full installation instructions.

Operating Data

- Water Pressure** - Min 0.5Bar, Max 10 Bar
- Water Quality** - Hardness less than 50ppm CaCo₃ above which regular de-scaling is necessary. If hardness is in excess of 100ppm a water softener is required.
- Steam Output** - Up to 1.4kgs steam per kW per hour.

Power (kW)	Max Current (A)	Room Volume (m ³)	Unit Dimensions (mm)			Weight (kgs)
			L	W	H	
3	13	1-2	500	190	300	29
6	25	2-5				
9	38	5-8				

Note that for optimal performance of a sauna or steam room the cubicle must be correctly sized, suitably lined and insulated and adequately vented. Design parameters are given in the manufacturer's literature.

Electrical power must be supplied via an appropriately sized cable and installations must be provided with an earth leakage circuit breaker and suitably rated fuses or MCB. Units must also be properly earthed and should be installed by a qualified electrician.

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