

Sprint Steam Generator

SSG 500 - 2000
Liquid and Gas Fuel Fired,
Water Tube Steam
Generator Pack

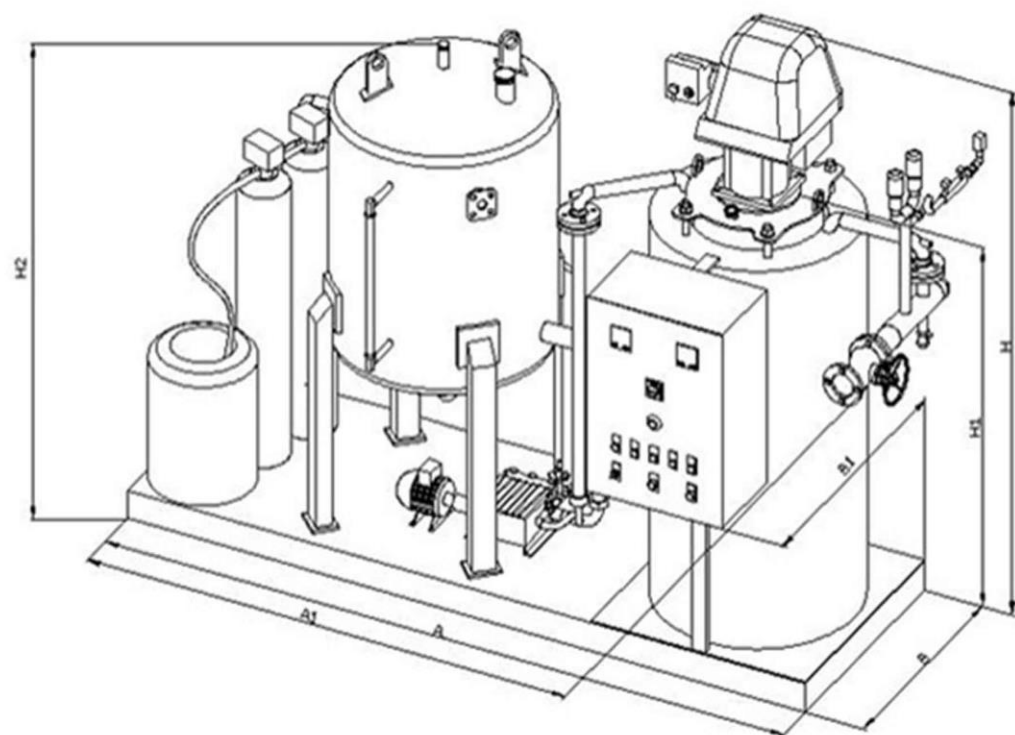


Capacity: 500 – 2000kg/h
Maximum Operating Pressure: 10 bar

- * Space saving technology through vertical / compact design.
- * Rapid & high quality steam generation
- * through optimized heating surface design.
- * Ability to be housed in the sub levels of buildings due to its low water volume.

- * Standard operating pressures of 6bar / 8 bar / 10bar. % 91 efficiency rate provides considerable economy.
- * Long Life expectancy through uninterrupted and optimized coil design.
- * Design in compliance with European norms. SSG is designed for modern facilities seeking high performance / low operating cost.
- * The CE sign assures safe operations wherever there is need for steam.
- * SSG Series Steam generators are supplied as a package – skid mounted and packaged, complete with burner, condensate tank, feed water pump, operation and safety armatures, electrical control panel and water softener unit.

SEE SPECS BELOW



SSG DIMENSIONS

SSG		300	500	750	1000	1250	1500	2000
Steam Capacity	kg/h	300	500	750	1,000	1,250	1,500	2,000
Heat Capacity	kcal/h	196	327	491	655	818	982	1,309
Operating Pressure	bar	6, 8, 10	6, 8, 10	6, 8, 10	6, 8, 10	6, 8, 10	6, 8, 10	6, 8, 10
Chassis Width	A	2,445	2,600	2,810	3,010	3,230	3,300	3,475
Chassis Depth	B	1,000	1,000	1,070	1,150	1,190	1,210	1,345
Width	A1	2,950	3,130	3,250	3,395	3,647	4,097	4,225
Depth	B1	1,250	1,300	1,400	1,450	1,490	1,510	1,645
Height Condensate Tank	H2	2,150	2,150	2,300	2,300	2,640	2,665	2,665
Height Generator	H1	1,850	1,935	2,450	2,543	2,795	2,880	3,058
Height (Burner included)	H	2,422	2,625	3,272	3,611	3,913	3,998	4,276
Chimney Diameter	O	250	250	300	350	400	450	450
Generator Water Volume	lt	27	39	90	127	171	194	296
Counter Pressure	mbar	3	3,5	4	5	6	7	8
Approximate Empty Weight	kg	975	1200	1575	1845	2048	2289	2865
Approximate Full Weight	kg	1275	1650	2275	2775	3248	3689	4765