

Steam Sauna Models ES36, ES42, ES48, and ES60



	ES36	ES42	ES48	ES60
Service	Commercial Steam Generator			
Operating Pressure	Atmospheric			
KW Max	36	42	48	60
Cubic Foot Range	2250	2400	2685	3285
Volts	480/600	480/600	480/600	480/600
Phase	1 or 3	1 or 3	1 or 3	1 or 3
Amps Max	44/35	51/41	59/47	73/58
Max Dimensions (L x W x H)	29''x14''x24''	29''x14''x24''	29''x14''x24''	26''x14''x24''
Shipping Weight (lbs.)	130 to 150	130 to 150	130 to 150	130 to 150
Clearance	Approximately 36'' above floor, on a shelf. Face access panel forward with a minimum 4'' clearance on both sides of machine.			
Self-Cleaning System	Connect to city water line. Automatically power flushes the tank using city water pressure. Repeats the cycle 10 times.			
Output	36 KW (c/w double integrated boiling system)			
Operational Water Feed	1/4'' copper tube - field install a shutoff valve and 10 micron filter			
Auto Power Flush Water Feed	1/2'' copper pipe from city water supply – field install water pressure reducing valve (40psi)			
Electronic Control Module	Contains P. C. board that is the control for the pressured power flush cycles, 2-in-1 System/"Stand-By" Mode and water level using a specific application factory preset microprocessor.			
Thermostat	Electronic room temperature controller and electronic sensor			
Timer	On/Off switch, 24 hour/7 day electronic timer, factory wired and machine mounted			
Elements	Low density industrial incoloy heating elements			
Boiler Tank	SS 316L marine grade stainless steel c/w sloped bottom			
Operational Supply Valve	one – 1/4'' c/w compression connector			
Auto Power Flush Valve	one – 1/2'' c/w compression connector			
Motorized Drain Valves	one – 1'' c/w compression connector			
Steam Outlet Pipes	two – 1 1/4'' c/w compression connector			