

Model MS Super4E

Serial Number 9000000 and higher
MS Super 4E includes (2) MS Super 1E units

Mr.Steam Standard Features

- Stainless steel tank
- Industrial, large diameter, serviceable heating element
- Modular Plug and Play connections
- Electronic water-level-control system
- Full-port drain valve.
- Limited lifetime steam generator parts warranty

Safety Features

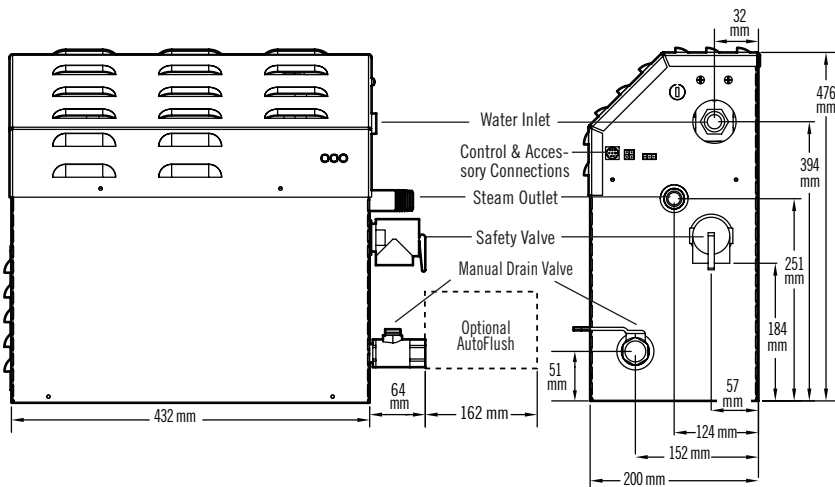
- Built-in, low-voltage 24-volt control
- ASME safety valve
- 60-minute electronic countdown shutdown with 75-minute limiting safety back-up

Locating and Installing the Steam Generator Unit

- Select a location as near as practical to the steam room, within 18 meters. Typical locations include: closet, vanity cabinet, heated attic or basement
- Do not install steambath generator inside the steam room.
- Do not install steambath generator outdoors or wherever environmental conditions may affect the safety and/or performance of the generator
- Do not install steambath generator or plumbing lines in unheated attic or any locations where water could freeze
- or chemicals or in areas having a high concentration of chlorine
- Install steambath generator on a solid and level surface or securely mounted to a wall using the keyhole slots provided.
- Install steambath generator in an upright position only
- Provide a minimum of 12 inches inches at both ends and top of the steam generator or as required for servicing. Alternately provide unions to facilitate installation and disconnection of the steam generator.
- The minimum clearance from combustible surfaces is zero all around.

Required Plumbing

Steam Outlet (1/2" NPT) Safety Valve (3/4" NPT) Drain (1/2" NPT)
Steam Head (1/2" NPT) Water Supply (3/8" NPT)



Electrical

All electrical wiring to be installed by a qualified licensed electrician in accordance with National Electrical Code and local electrical code.

Power Wiring

1. Check power voltage.
2. Use minimum 90° C/600V rated insulated copper conductors only, type THHN or equal sized in accordance with National Electrical Code and local electrical code for the Amps in Ampere Chart. If allowed by code, NM cable may require a larger wire size than as listed on the chart.
3. Connect suitably sized equipment grounding wire to ground terminal provided.
4. Install a separate circuit breaker between supply and unit. Provide a power supply disconnect within sight of the steam generator or one that is capable of being locked in the open position.

AMPERE CHART

MODEL NO.	MAX ROOM VOL. CU.M.	KW	VOLTS 3 PH	TOTAL REQUIRED AMPS	WIRE SIZE (AWG)
MS Super4E*	24.7	20.0	380 415	2 x 15=30 amps 2 x 14=28 amps	12 12

FOR ILLUSTRATIVE PURPOSES ONLY. IMPORTANT NOTE: FOR SAFE AND TROUBLE FREE INSTALLATION visit mrsteam.com or scan the QR code before installation to download the Installation, Operation and Maintenance Manual or refer to the manual provided with the unit.



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MODEL	VOLTAGE*	PHASE	OPTIONS	PROJECT INFORMATION	
MSSuper4E	<input type="checkbox"/> D=380	<input type="checkbox"/> 3-Three Phase	<input type="checkbox"/> Express Steam	Location:	Contractor:
	<input type="checkbox"/> E=415			Architect:	Submitted By:
	*Contact Mr. Steam for other voltages			Engineer:	Date:
Notes:					

Required Equipment: iSteam, or iTempoPlus Control

Optional Equipment: iGenie, AudioWizard, ChromaSteam, HomeWizard, Recessed Light, MS Light, MS Wallseat, AutoFlush, Drip Pan, AromaSteam, Chlorine Filter, FORM Shower Systems

