

### Model MS 150E

Serial Number 9000000 and higher

#### Mr.Steam Standard Features

- Stainless steel tank
- Industrial, large diameter, serviceable heating element
- Modular Plug and Play connections
- Electronic water-levelcontrol 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

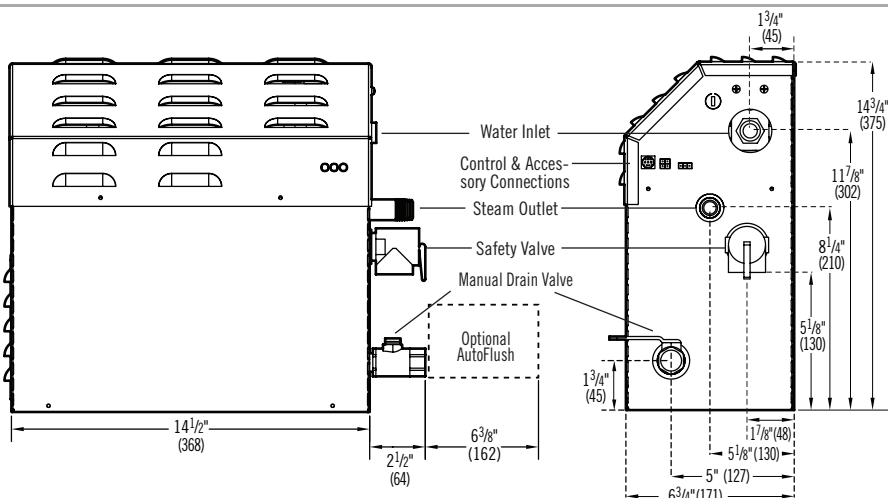
#### Locating and Installing the Steam Generator Unit

- Select a location as near as practical to the steam room, within 60 feet. 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
- Do not install steambath generator near flammable or corrosive materials 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 key-hole slots provided.
- Install steambath generator in an upright position only
- Provide a minimum of (12) inches at both ends and top of the steam generator or as required for servicing
- Provide unions as required to facilitate installation and disconnection of the steam generator.

#### Required Plumbing

Steam Outlet (1/2" NPT)  
 Drain (1/2" NPT)  
 Water Supply (3/8" NPT)

Safety Valve (3/4" NPT)  
 Steam Head (1/2" 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. Use 240V rated unit when supply matches rating of unit before installation.
2. Use minimum 90° C/300V 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.FT.	KW	VOLTS 1 PH	AMPS	WIRE SIZE (AWG)
MS 150E	150	6.0	208 240	29 25	8 8

**FOR ILLUSTRATIVE PURPOSES ONLY. IMPORTANT NOTE: FOR SAFE AND TROUBLE FREE INSTALLATION** visit [mrsteam.com](http://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.



MODEL	VOLTAGE*	PHASE	OPTIONS	PROJECT INFORMATION	
MS150E	<input type="checkbox"/> B=208	<input type="checkbox"/> 1-Single Phase	<input type="checkbox"/> Express Steam	Location:	Contractor:
	<input type="checkbox"/> C=240	<input type="checkbox"/> 3-Three Phase		Architect:	Submitted By:
	*Contact Mr. Steam for other voltages			Engineer:	Date:

Notes:

Required Equipment: iSteam, iTempoPlus or iTempo Control

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

