



QUICK INSTALLATION GUIDE

GENERATOR



For illustrative purposes only. Consult with qualified designer, architect or contractor for steamroom construction details and proper product placement.



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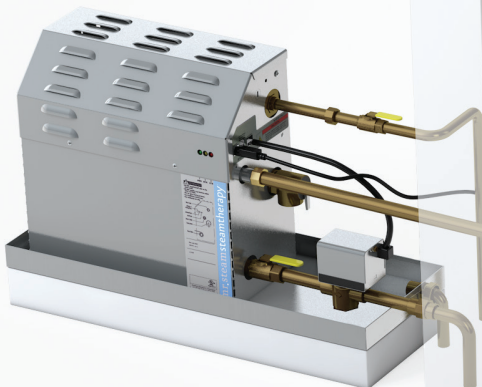
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MR.STEAM® GENERATOR INSTALLATION

LOCATING THE MR.STEAM® GENERATOR

Select a location as near as practical to the steam room. Typical locations include: closet, vanity cabinet, climate controlled attic or basement.

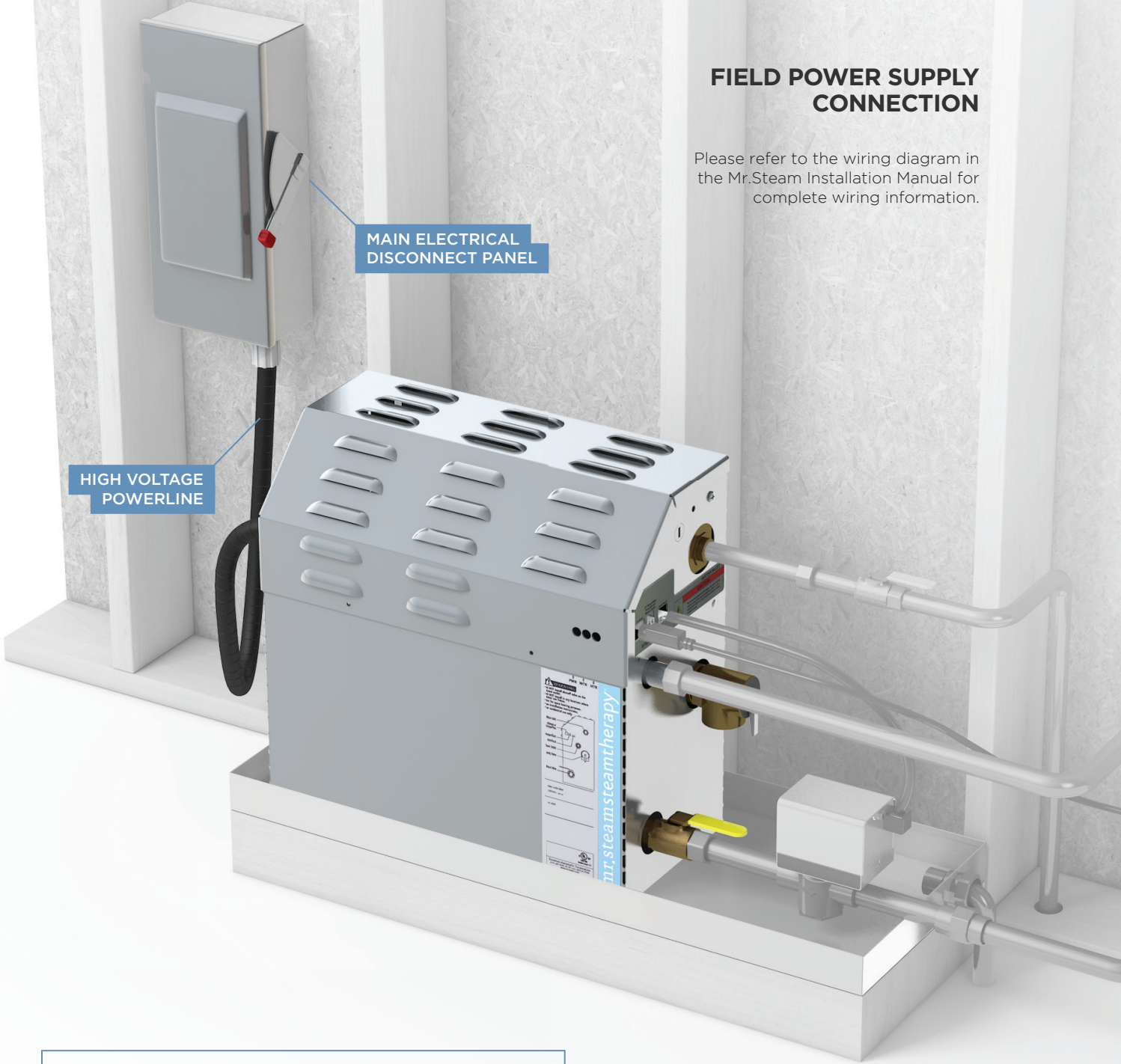


Locate steam bath generator as close to shower as possible.
30ft cable is included.
Optional 60ft cable available

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FIELD POWER SUPPLY CONNECTION

Please refer to the wiring diagram in the Mr.Steam Installation Manual for complete wiring information.



MAIN ELECTRICAL DISCONNECT PANEL

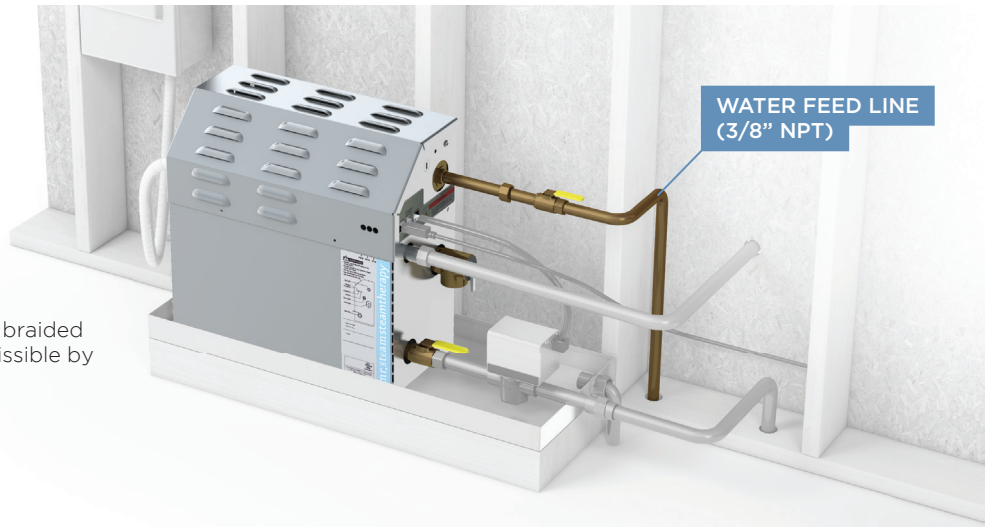
HIGH VOLTAGE POWERLINE

TO AVOID EQUIPMENT DAMAGE DO NOT CONNECT POWER SUPPLY DIRECTLY TO THE HEATING ELEMENTS!!!

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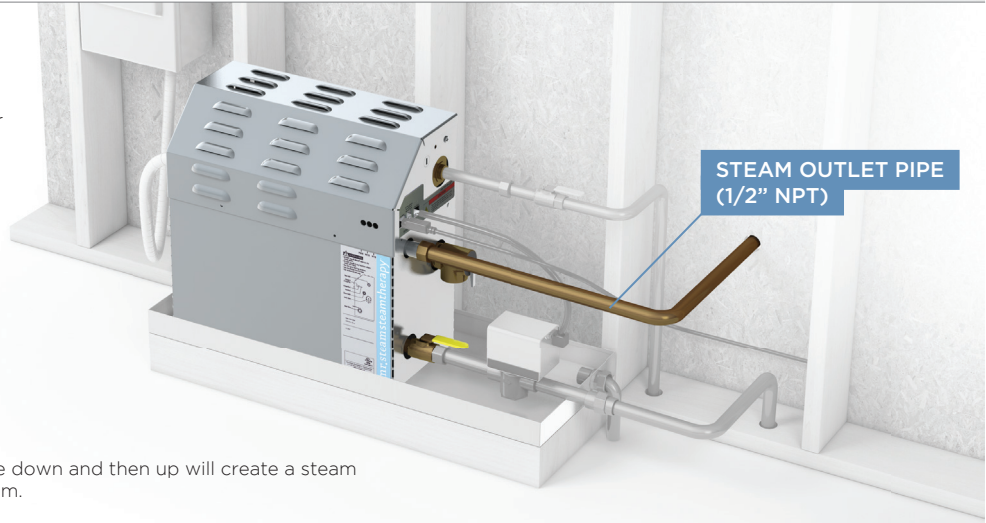
WATER FEED

1. Connect to cold water line.
2. Provide a shut off valve, and a copper or brass union on the water supply line.
3. Flexible copper tubing, braided hose, PVC or PEX if permissible by local codes.



STEAM OUTLET PIPE

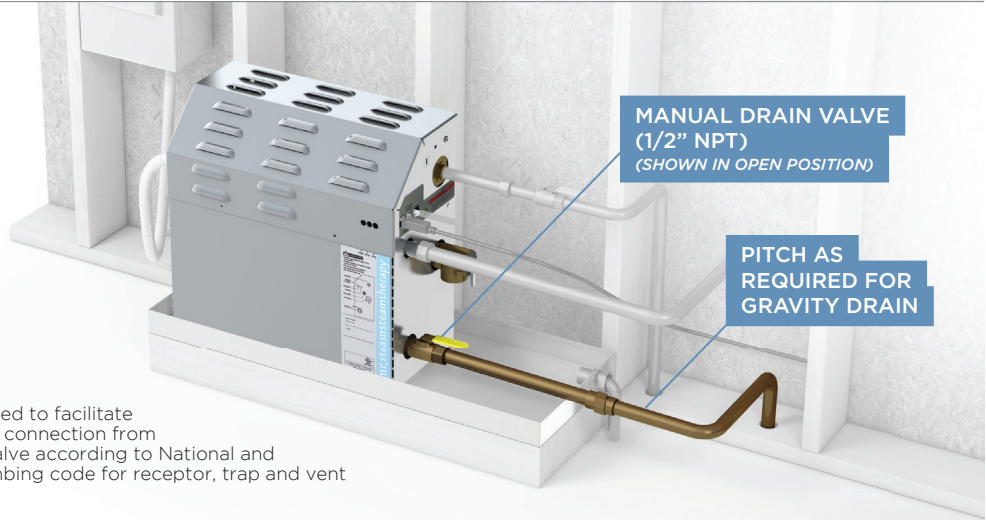
1. Provide a 1/2" copper or brass union on steam line.
2. Pitch steam line 1/4" per foot towards steam head or steam generator to avoid valleys and trapping of condensate.



NOTE: Running the steam line down and then up will create a steam trap blocking the flow of steam.

MANUAL DRAIN LINE

1. Drain (1/2" NPT).
2. Unit drains by gravity.
3. Provide 1/2" copper or brass union.



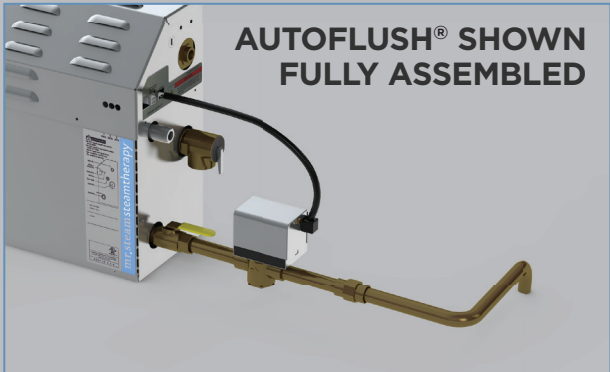
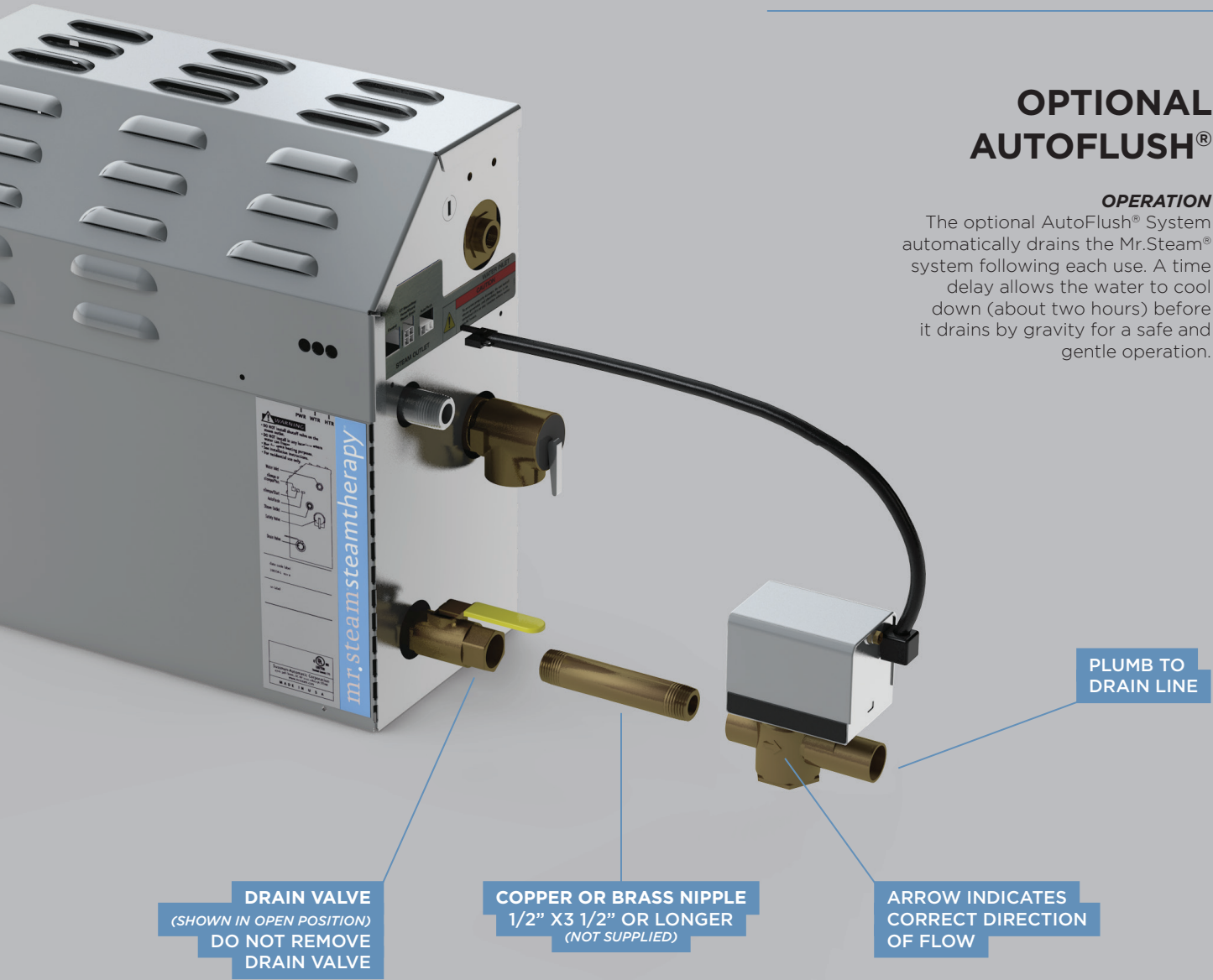
NOTE: A drain valve is provided to facilitate servicing. Provide a drain line connection from steambath generator drain valve according to National and local Codes. Check local plumbing code for receptor, trap and vent requirements.

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OPTIONAL AUTOFLUSH®

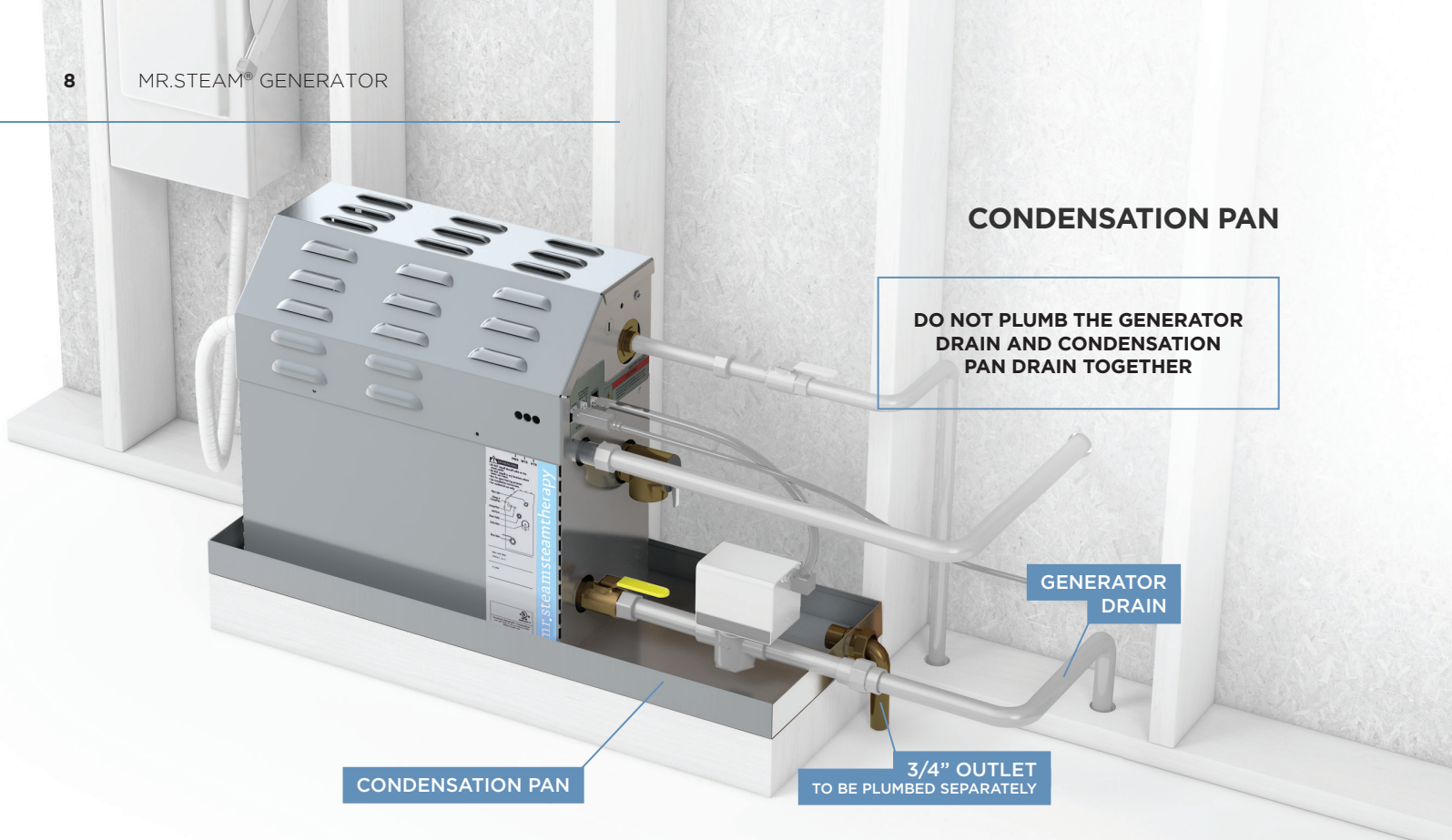
OPERATION

The optional AutoFlush® System automatically drains the Mr.Steam® system following each use. A time delay allows the water to cool down (about two hours) before it drains by gravity for a safe and gentle operation.



CAUTION: PROVIDE DRAIN PLUMBING ACCORDING TO NATIONAL AND LOCAL CODES. PLUMB AS REQUIRED FOR AUTOFLUSH® SYSTEM.

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CONDENSATION PAN

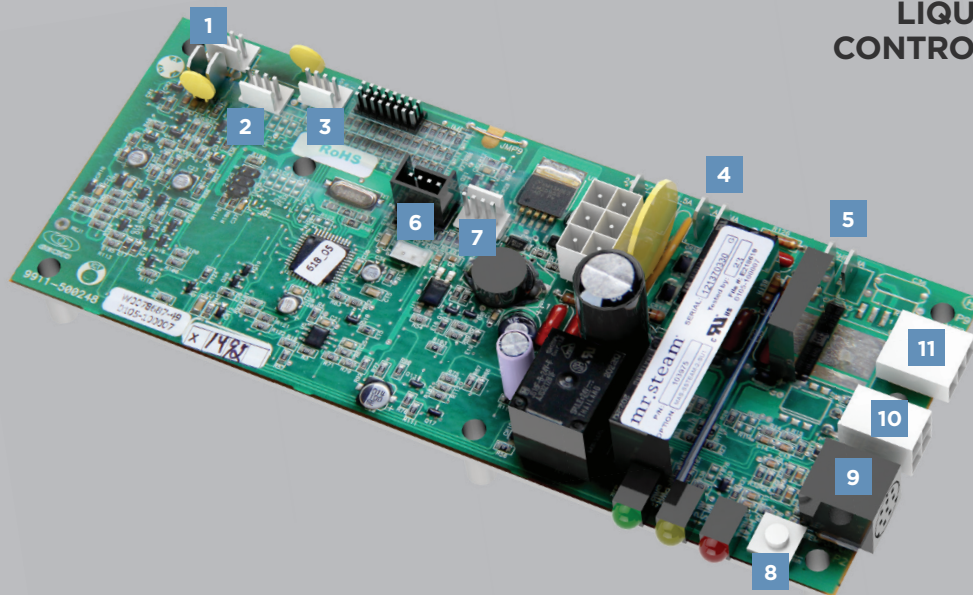
DO NOT PLUMB THE GENERATOR DRAIN AND CONDENSATION PAN DRAIN TOGETHER

GENERATOR DRAIN

CONDENSATION PAN

3/4" OUTLET
TO BE PLUMBED SEPARATELY

LIQUID LEVEL CONTROL BOARD



1 ChromaSteam3 Cable Connection

2 SteamLinX A Cable Connection

3 AudioSteam3 Cable Connection

4 AromaSteam 1/4" Spade Terminal Connection

5 Chroma72 1/4" Spade Terminal Connection

6 MSTS (Remote Temperature Sensor) Connection

7 Tandem Connection (for two generators)

8 Test Button

9 Control Cable Connection

10 Home Wizard Connection

11 AutoFlush Connection

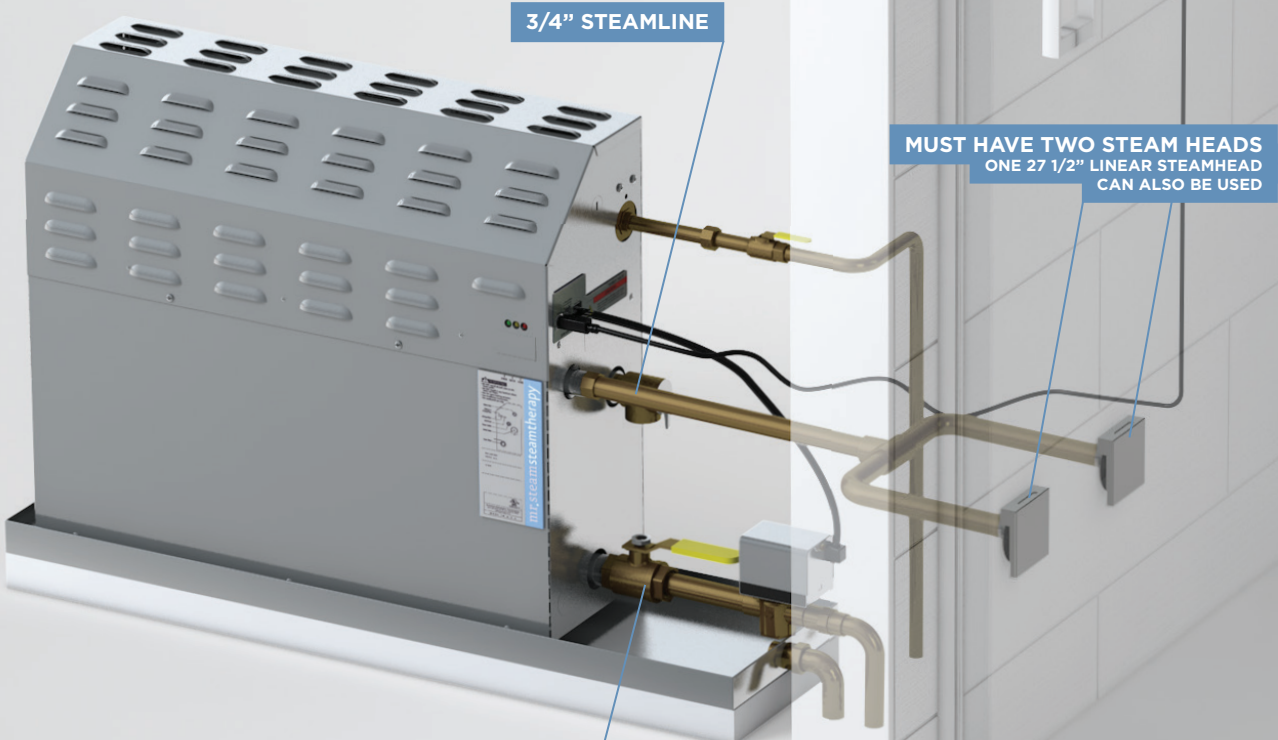
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NEW

MAX STEAM GENERATOR INSTALLATION

(MX 4E, 5E & 6E)

DO NOT INSTALL IN VANITY OR OTHER SMALL SPACES



3/4" STEAMLINE

MUST HAVE TWO STEAM HEADS
ONE 27 1/2" LINEAR STEAMHEAD
CAN ALSO BE USED

1" DRAIN

LARGE ROOM CAPACITY MAX GENERATORS REPLACE MS SUPER 4E, 5E, 6E TWO GENERATOR CONFIGURATIONS

Refer to the Mr.Steam MAX Installation manual for additional installation information.

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TYPICAL MS GENERATOR



- | | | | |
|----------|---------------------------------|-----------|------------------------|
| 1 | Contactors | 9 | Safety Valve |
| 2 | Transformer | 10 | Drain Valve |
| 3 | Liquid Level Control Board | 11 | Stainless Steel Tank |
| 4 | Liquid Level Probe | 12 | Water Inlet |
| 5 | Water Feed Solenoid | 13 | Plug & Play Connection |
| 6 | Heating Element | 14 | Element Access Cover |
| 7 | Express Steam Heater (optional) | | |
| 8 | Steam Outlet | | |

For illustrative purposes only. Consult with a qualified designer, architect or contractor for steamroom construction details and proper product placement.

Product Dimensions*	Model No.	Total Room Volume (cu.ft.)	kW	Amps 240V/1PH	Wire Size AWG‡	Water Usage Gallons**
 <p>MS Generators 14 1/2" x 14 3/4" x 6 3/4"</p>	MS90E	up to 71	5	21	10	0.67
	MS150	72-107	6	25	8	0.80
	MS225E	108-161	7.5	32	8	1.0
	MS400E	162-257	9	38	8	1.2
 <p>SUPER Generators 17" x 18 1/2" x 7 7/8"</p>	MSSUPER1E	258-339	10	42	8	1.4
	MSSUPER2E	340-411	12	50	6	1.6
	MSSUPER3E	412-482	15	63	4	2.0
<div style="background-color: #0056b3; color: white; padding: 2px; display: inline-block;">NEW</div>  <p>MAX Generators 27 5/8" x 20 3/4" x 7 7/8"</p>	MX4E	483-678	20	84	2	2.7
	MX5E	679-822	24	100	1	3.2
	MX6E	823-964	30	125	2/0	4.0

* Dimensions are for generator only, without AutoFlush® or plumbing features.

‡ Wire size (AWG) based on minimum 90 rated THHN copper conductors. Refer to the National Electrical Code for other types of conductors.

** Water usage based on 20 minutes of operation.

**FOR ADDITIONAL INFORMATION ON
CONTROLS AND ACCESSORIES SEE
CORRESPONDING QUICK GUIDES**

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A leader and innovator in residential and commercial steam shower systems, spa products and experiences.

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See product packaging and labeling for important information.

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MRSTEAM®



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