AQUAMATIC MODEL
SHOWER TANKLESS WATER HEATER
INSTRUCTION MANUAL

Keep this manual with you after your unit has been installed, you may need it for further technical information.
Congratulations!

You’ve just purchased a new Aquamatic tankless water heater and will soon begin to enjoy the benefits of “going tankless.”

Take the time to thoroughly read and understand this safety and installation manual in its entirety before you attempt to install your new Aquamatic tankless water heater, as it contains important safety tips and instructions.

Please carefully read all instructions and warnings. Should you have any questions, please visit www.marey.com for installation videos and FAQ.

Please keep this manual for future reference.

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1a. Wrap with teflon:
Both ends of a ¼" straight	nipple (not included).

1b. Wrap with teflon:
The threads on the heater output.

2. Screw one end of the nipple
into the back of the heater.

3. Screw the heater onto the
pipe, holding the heater cover
firmly. Tighten the heater with
an adjustable wrench.

4. Turn faucet on and allow the
water run for 10 seconds, then
attach the shower head.

5. Plug the heater to a receptacle* 35 feet away
from the shower area.
*30 amp electric circuit for exclusive use of the heater.

**30 amp electric circuit for exclusive use of the heater.
DO NOT USE EXTENSIONS.

CORRECT WAY

HOT WATER

WRONG WAY

COLD WATER

CONGRATULATIONS INSTALLATION IS NOW COMPLETE!
Once the faucet is turned on, hot water will come out instantly.
Set the temperature by regulating the flow of water and/or by using the
temperature switch at the side of the unit.

I - LOW (Summer)       II - HIGH (Winter)

It is recommended to use the original shower head. Restricting the
water flow could damage your unit.

Warranty: 2 years in parts and labor. Purchase receipt is required.
**AQUAMATIC TECHNICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>TECHNICAL SPECIFICATIONS</th>
<th>AQUAMATIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>110V</td>
</tr>
<tr>
<td>Voltage x Amperage = Power</td>
<td>110V x 23.5A = 2.6kW</td>
</tr>
<tr>
<td>Min./Max. GPM</td>
<td>0.85 - 1.5 GPM</td>
</tr>
<tr>
<td>Temperature Control</td>
<td>HI &amp; LOW Switch &amp; Water Pressure</td>
</tr>
<tr>
<td>Temperature Increase</td>
<td>110V = 10°F - 23°F</td>
</tr>
<tr>
<td>Width x Height x Depth</td>
<td>5” x 7.5” x 3.5”</td>
</tr>
<tr>
<td>Weight</td>
<td>4 lbs</td>
</tr>
</tbody>
</table>

**TEMP INCREASE PER GPM**

<table>
<thead>
<tr>
<th>GPM</th>
<th>AQUA110</th>
<th>POWER 1</th>
<th>POWER 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.85</td>
<td>27°</td>
<td>36°</td>
<td></td>
</tr>
<tr>
<td>1.0</td>
<td>15°</td>
<td>21°</td>
<td></td>
</tr>
<tr>
<td>1.25</td>
<td>11°</td>
<td>14°</td>
<td></td>
</tr>
<tr>
<td>1.5</td>
<td>9°</td>
<td>12°</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>GPM</th>
<th>AQUA220</th>
<th>POWER 1</th>
<th>POWER 2</th>
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</thead>
<tbody>
<tr>
<td>0.85</td>
<td>45°</td>
<td>60°</td>
<td></td>
</tr>
<tr>
<td>1.0</td>
<td>25°</td>
<td>34°</td>
<td></td>
</tr>
<tr>
<td>1.25</td>
<td>21°</td>
<td>24°</td>
<td></td>
</tr>
<tr>
<td>1.5</td>
<td>15°</td>
<td>20°</td>
<td></td>
</tr>
</tbody>
</table>

Temperature increases listed are based on use of the water heater under optimal conditions with an incoming water temperature of 48°F. Variable factors such as incorrect or imperfect installation or warmer incoming water temperature may yield different results.

**CUSTOMER SERVICE**

At Marey, we pride ourselves on the excellence of our customer service and support team.

Please feel free to contact us if you have any questions about our products, warranty service, or if you need assistance installing a unit. We also strive for continuous improvement, so we welcome your comments, feedback and suggestions.

**OTHER PRODUCTS**

Please visit our website to get to know more about other Marey products.