

## Super 900 Series Inline Tankless Electric Instant Water Heaters

### 3 Steps to Choosing your Atmor Unit

#### STEP 1:

Define your point of use application(s) in the sizing chart (right).  
For example: Single Sink, Double Sink, Single Shower, Sink and Shower.

#### STEP 2:

Locate your geographical region on the above map of the United States to identify the inlet cold water temperature for your region. The correlating color coding for your region will be necessary for Step 3.

#### STEP 3:

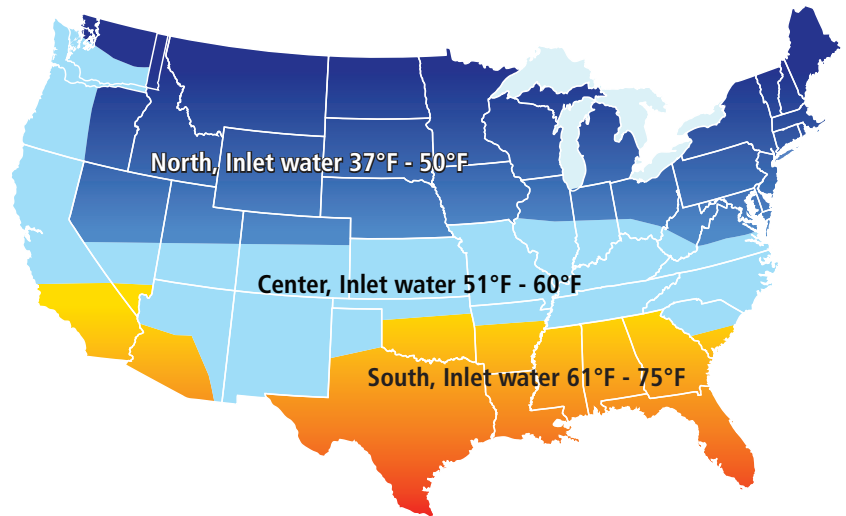
Finally, reference the sizing guide chart to locate your point of use application, then cross-reference to find the color code associated with your region's inlet cold water temperature. Within that column, you will see which unit best fits your application.

### Temperature Rise Reference Guide

Controlling the flow rate (Gallons per Minute) into your unit is essential to ensure a proper consistent temperature rise in order to meet your desired hot water temperature. When experiencing a high flow rate, it is recommended to use a flow restrictor or aerator at your application to achieve optimal temperature rise. See below for further information.

MODEL NUMBER	AT900-03 (3kW/110V)	AT900-04 (3.8kW/240V)	AT900-06 (6.5kW/240V)	AT900-08 (8.5kW/240V)	AT900-10 (10.5kW/240V)	AT900-13 (13kW/240V)
35° F Temp Rise	0.6 GPM	0.74 GPM	1.3 GPM	1.63 GPM	2.15 GPM	2.8 GPM
45° F Temp Rise	0.5 GPM	0.56 GPM	1.05 GPM	1.23 GPM	1.65 GPM	2.25 GPM
77° F Temp Rise	0 GPM	0 GPM	0.67 GPM	0.7 GPM	0.82 GPM	0.9 GPM

\* GPM= Gallons Per Minute



Sink faucet with a .5 GPM flow rate



Water saver shower with a 1.5 GPM flow rate

37°F - 50°F

51°F - 60°F

61°F - 75°F

POINT OF USE	GALLONS PER MINUTE (GPM)*	3 kW/110V	4 kW/240V	6 kW/240V	8 kW/240V	10 kW/240V	13 kW/240V
 SINGLE SINK	0.5						
 DOUBLE SINK	1						
 SHOWER	1.5						
 SINK & SHOWER	2						

\* These values refer only to the hot water maximum flow rate at the device outlet.