

Plumbing Code Update

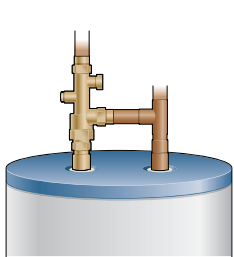
Important Information For Vermont Contractors

Honeywell

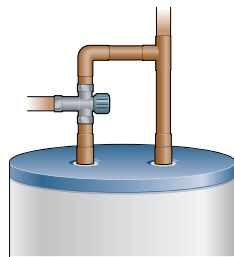


Vermont Has Adopted The 2006 Uniform Plumbing Code (Modified).

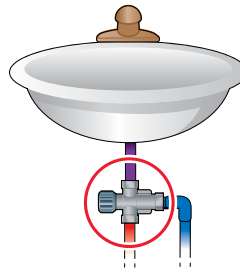
Any New Residential Or Commercial Construction Must Comply To The New Codes. Honeywell Thermostatic Mixing Valves Meet These Requirements.



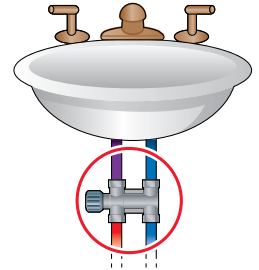
The AMX mixing valve cuts installation time and number of parts in half.







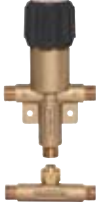
AM-1 mixing valve installation.



UMV-304 3-Port Option Typically used in public facilities and office buildings where a consistent temperature is required.



UMV-304 4-Port Option Typically used in homes, apartments, hotels and locations where the user is free to adjust the water temperature.

	AMX Series	MX Series	AM1070 Series	AM-1 Series	UMV-304U
					
Designed To Help Prevent Scalding — An important health feature your customers will appreciate	•	•	•	•	•
Teflon® Coating — Reduces clogging, which means fewer callbacks	•	•	•	•	
Easy Installation — A ThermoStrip® is included to make temperature-setting easy for one person	•		•	•	
Built-In Check Valves — Prevent cross-flow of hot water	•		•	• (union models only)	•
High Cv Ratings — Ensures larger flow through the valve	4	4 – 50	1.8	3.2 – 4.3	0.55
Certification	ASSE 1017	ASSE 1017	ASSE 1070 & 1017	ASSE 1017	ASSE 1016 & 1070

Vermont Codes

Section 501.2 — *(Use AM-1, AMX, or MX Series to meet this code.)*

Water Heater and Space Heater, where a combination of potable water and space heating systems requires water for space heating at temperatures higher than 140° F (60° C), a master thermostatic mixing valve complying with ASSE 1017 shall be provided to limit the water supplied to the potable hot water distribution system to a temperature of 120° F (49° C) or less. The potability of the water shall be maintained throughout the system.

Section 502.1 — *(Use AM-1, AMX, or MX Series to meet this code.)*

Water heaters shall maintain a minimum water temperature of 140° F (60° C).

Section 602.2 — *(Use AM-1, AM 1070, AMX, UMV or MX Series to meet this code.)*

Potable water required: Only potable water shall be supplied to plumbing fixtures that provide water for drinking, bathing or culinary purposes, or for the processing of food, medical or pharmaceutical products. Unless otherwise required by law, potable water shall be supplied to all plumbing fixtures at a maximum temperature of 120° F (49° C).