# Plumbing Code Update

Important Information For Tulsa Contractors

# Image: State Stat

# The City of Tulsa uses the 2003 IPC and 2000 IRC Codes

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



The AMX300 Kit includes everything you need for a 15 minute installation



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.



Honeywell

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

# Honeywell

	AMX300 Series	AMX Series	MX Series	AM1070 Series	AM-1 Series	UMV-304U
	K	Ç		-	-	
Designed To Help Prevent Scalding — An important health feature your customers will appreciate	•	•	•	•	•	•
Teflon <sup>®</sup> 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	2.1	4	4 – 50	1.8	3.2 – 4.3	0.55
Certification	ASSE 1017	ASSE 1017	ASSE 1017	ASSE 1070 & 1017	ASSE 1017	ASSE 1016 & 1070

# Tulsa Plumbing Code

### 2003 International Plumbing Code

### 424.3 Shower valves

Shower and tub-shower combination valves shall be balanced pressure, thermostatic or combination balanced-pressure/thermostatic valves that conform to the requirements of ASSE 1016 or CSA B125. Multiple (gang) showers supplied with a singles tempered water supply pipe shall have the water supply for such showers controlled by a master thermostatic mixing valve complying with ASSE 1017. Shower and tub-shower combination valves and master thermostatic mixing valves required by this section shall be equipped with a means to limit the maximum setting of the valve to 120° F (49° C), which shall be field adjusted in accordance with the manufacturer's instructions.

### 501.2 Water heater as space heater

Where a combination potable water heating and space heating system 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 140° F (60° C) or less. The potablity of the water shall be maintained throughout the system.

607.1 Tempered water shall be delivered from accessible hand-washing facilities

### 613.1 Temperature-actuated mixing valves

Temperature-actuated mixing valves which are installed to reduce water temperatures to defined limits, shall comply with ASSE 1017.

### 2000 International Residential Code

### P2802.2 Scald Protection

Where a combination water heater-space heating system requires water for space heating at temperatures exceeding 140° F (60° C), a means such as a mixing valve shall be installed to temper the water for domestic uses.

## www.honeywellwaterawareness.com



