

# AMX Series DirectConnect™ Thermostatic Mixing Valve



*Shrink installation time and grow your bottom line.*

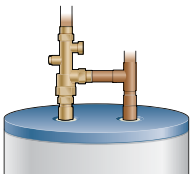
## Key Features And Benefits

- Engineered for fast installation — orientation of the mix and cold ports reduces fittings required on typical water heater installations
- Dramatically reduces installation time and cuts number of parts in half
- Available in multiple connection types: NPT, CPVC, Compression and PEX and Sweat fittings
- Adjustable temperature range 90° – 130° F
- Easy recirculation — integrated port allows for optional recirculation connection
- DirectConnect™ to water heater — NPT bottom connection attaches easily
- Teflon® coating increases product life and reduces callbacks
- Free ThermoStrip included to make temperature setting easy for one person to handle
- All our AMX Series mixing valves are now available in Low-Lead-Content versions
- U.S. Patent No. 7,744,007



## Typical Applications

Residential, water heater application: point-of-source, domestic water and nursing homes.



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

All AMX Mixing Valves have a temp. range of 90° – 130° F and are ASSE1017 certified.

Connection	1/2"	3/4"	1"
Union Sweat	AMX100-US-1LF*	AMX101-US-1LF*	AMX 102-US-1LF*
Union Thread	AMX100-UT-1LF*	AMX101-UT-1LF*	AMX102-UT-1LF*
Union Pex	AMX100-UPEX-1LF*	AMX101-UPEX-1LF*	
Union CPVC	AMX100-UCPVC-1LF*	AMX101-UCPVC-1LF*	
Max Flow* GPM	8.0	14.0	20.0
CV	4.0	4.0	4.0

\* Maximum recommended flow rate.

AMX100 and AMX101 Series includes 3/4" FNPT bottom connection, AMX102 includes 1" FNPT.

\* Part numbers that end in "LF" are made of low-lead brass.