

The First Ever Thermostatic Temperature Controlled Heater With Code Compliant Integrated Mixing Valve

AccuMix
Series



MEET THE CODE WITH CONFIDENCE & SIMPLICITY!

electric tankless water heater

AN ENERGY-EFFICIENT, INSTANT WATER HEATER
THAT HEATS ONLY THE WATER YOU USE!

heater contains an **ASSE approved** thermostatic mixing valve to prevent the risk of scalding!

FEATURES:

- Eemax Exclusive Turnkey Solution
- Meets UPC 413.1 Requirements When Properly Installed
- No Scalding or Temperature Spikes
- Factory Calibrated Mixing Valve and Thermostatic Temperature Control Board for Accuracy
- Product Performance Test Indicator Light
- 99% Energy Efficient Reducing Your Utility Costs
- Quick and Easy Installation — Integrated valve solution
- On-Demand Hot Water — Never run out
- Factory Temperature Set to 105°F
- Quick Temperature Ramp Up Time
- Compatible with All Sensor and Non-Sensor Faucets
- ADA Compliant 
- Unit Measures: 13.5" H x 5" W x 4" D

**MIXING VALVE
Meets ASSE
1070-2004**



AccuMix Series
MT Product Line
3/8" Compression Fittings
at Top of Unit

AccuMix Series
MB Product Line
1/2" Compression Fittings
at Bottom of Unit



*The wetted surface of this product contacted by water contains less than 0.25% lead and meets California and Vermont Lead Free laws.

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VOLTAGE	POWER (kW)	# AERATORS SUPPLIED/UNIT	SUPPLY CIRCUITS REQUIRED	RECOMMENDED WIRE SIZE	TURN-ON (GPM)	MAX EFFECTIVE FLOW (GPM)	WATER CONNECTIONS	COMPRESSION FITTINGS	TEMP RISE AT 0.5 GPM (F)	TEMP RISE AT 1.0 GPM (F)	TEMP RISE AT 1.5 GPM (F)
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MT PRODUCT LINE – 3/8" COMPRESSION FITTINGS AT TOP OF UNIT

MT004120T	120	3.5	1	29A	10 AWG	0.3	0.5	3/8"	Top	48°	—	—
MT005240T	240*	4.8	1	20A	12 AWG	0.3	1.5	3/8"	Top	64°	31°	21°
MT007240T	240*	6.5	2	27A	10 AWG	0.3	1.5	3/8"	Top	89°	44°	30°
MT010240T	240*	9.5	3	40A	8 AWG	0.3	1.5	3/8"	Top	—	65°	43°
MT008277T	277	8.0	2	29A	10 AWG	0.3	1.5	3/8"	Top	—	55°	36°
MT010277T	277	10.0	3	40A	8 AWG	0.3	1.5	3/8"	Top	—	68°	46°

MB PRODUCT LINE – 1/2" COMPRESSION FITTINGS AT BOTTOM OF UNIT

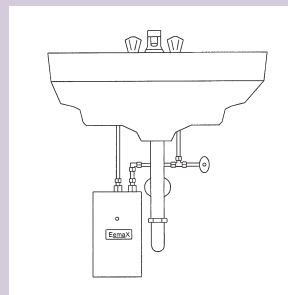
MB004120T	120	3.5	1	29A	10 AWG	0.3	1.5	1/2"	Bottom	48°	24°	16°
MB005240T	240*	4.8	1	20A	12 AWG	0.3	1.5	1/2"	Bottom	64°	31°	21°
MB007240T	240*	6.5	2	27A	10 AWG	0.3	1.5	1/2"	Bottom	89°	44°	30°
MB010240T	240*	9.5	3	40A	8 AWG	0.3	1.5	1/2"	Bottom	—	65°	43°
MB012240T	240*	11.5	4	50A	6 AWG	0.3	1.5	1/2"	Bottom	—	79°	52°
MB008277T	277	8.0	2	29A	10 AWG	0.3	1.5	1/2"	Bottom	—	55°	36°
MB010277T	277	10.0	3	40A	8 AWG	0.3	1.5	1/2"	Bottom	—	68°	46°

*240V units can be used on 208V with 25% reduced temperature output

ENERGY EFFICIENT & EASY TO INSTALL

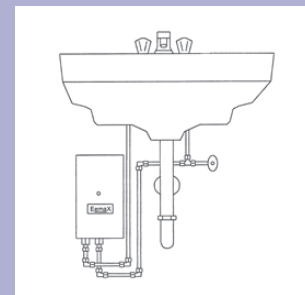
For constant and safe water output, AccuMix eliminates the risk of scalding. AccuMix is the ideal hand washing solution for single and multi-lavatory applications in stores, restaurants, medical environments, office buildings, factories or any commercial building. It is the first ever thermostatic temperature controlled heater with a code compliant mechanical integrated mixing valve. This unit features internal piping with fewer connections and simplified fittings which cuts down on installation time. Now you can stay ahead of plumbing codes with the AccuMix Series from Eemax.

ACCUMIX MT PRODUCT LINE



3/8" Compression Fittings at **TOP** of Unit

ACCUMIX MB PRODUCT LINE



1/2" Compression Fittings at **BOTTOM** of Unit



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