

AccuMix Series

Code compliant water heater



Features

- ▶ Microprocessor temperature control
- ▶ Integral ASSE 1070–2004 mixing valve prevents scalding
- ▶ ½” compression fittings on bottom of MB units; 3 / 8” compression fitting on top of MT units
- ▶ Preset non-adjustable water temperature to meet UPC 413.1 code compliance
- ▶ Factory temperature set not to exceed 105 °F

Benefits

- ▶ Turnkey solution with compliant integrated mixing valve designed specifically to meet UPC 413.1 code requirements for hand washing single and multi-lav applications

The Specs



Eemax EXCLUSIVE Turnkey Solution Heater with Code Compliant

Integrated Mixing Valve Designed specifically to meet UPC 413.1 code requirements for hand washing single and multi-lav applications. Microprocessor temperature control and integral ASSE 1070-2004 mixing valve prevents scalding. 1/2" compression fittings on bottom of MB units; 3/8" compression fittings on top of MT units. Preset non-adjustable water temperature to meet UPC 413.1 code compliance. Turn-on 0.3 GPM. Factory temperature set not to exceed 105°F.



Ideal for Sensor or Metering Faucets



Integrated ASSE 1070 Mixing Valve



MT

MB

MODEL	VOLTS	KW	# OF 0.5 GPM AERATORS SUPPLIED/UNIT	AMPS	RECOMMENDED WIRE SIZE (CU)	TURN-ON (GPM)	WATER CONNECTIONS	COMPRESSION FITTINGS	TEMPERATURE RISE °F		
									0.5 GPM	1.0 GPM	1.5 GPM
NEW ACCUMIX MT with 3/8" Compression Fittings at TOP of Unit											
MT004120T	120V	3.5	1	29A	10AWG	0.3	3/8"	Top	48°	-	-
MT005240T	240V*	4.8	1	20A	12AWG	0.3	3/8"	Top	64°	31°	21°
MT007240T	240V*	6.5	2	27A	10AWG	0.3	3/8"	Top	†	44°	30°
MT010240T	240V*	9.5	3	40A	8AWG	0.3	3/8"	Top	†	65°	43°
MT008277T	277V	8.0	2	29A	10AWG	0.3	3/8"	Top	†	55°	36°
MT010277T	277V	10.0	3	40A	8AWG	0.3	3/8"	Top	†	68°	46°
NEW ACCUMIX MB with 1/2" Compression Fittings at BOTTOM of Unit											
MB004120T	120V	3.5	1	29A	10AWG	0.3	1/2"	Bottom	48°	-	-
MB005240T	240V*	4.8	1	20A	12AWG	0.3	1/2"	Bottom	64°	31°	21°
MB007240T	240V*	6.5	2	27A	10AWG	0.3	1/2"	Bottom	†	44°	30°
MB010240T	240V*	9.5	3	40A	8AWG	0.3	1/2"	Bottom	†	65°	43°
MB012240T	240V*	11.5	4	50A	6AWG	0.3	1/2"	Bottom	†	79°	52°
MB008277T	277V	8.0	2	29A	10AWG	0.3	1/2"	Bottom	†	55°	36°
MB010277T	277V	10.0	3	40A	8AWG	0.3	1/2"	Bottom	†	68°	46°

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

†Units are factory preset to not exceed 105°F no matter what the temperature rise is.

Heater Weight • Approximately 8 lbs.

Applications

- ▶ Specifically designed for code compliant hand-washing