AccuMix Series

Ideal for Sensor or Metering Faucets. UPC 413.1 Code Compliant

Electric Tankless Hot Water Heater

Performance Features

- Eemax exclusive turnkey solution
- Integrated mixing valve meets ASSE 1070-2004
- Meets UPC 413.1 requirements when properly installed
- No scalding or temperature spikes
- Product performance test indicator light
- 99% energy efficient reducing your utility costs
- On-Demand hot water never run out
- 0.3 GPM turn on
- Quick temperature ramp up time
- Compatible with all sensor and non-sensor faucets
- Save water "Point of Use"
- Easy installation only one cold or hot water line is needed for installation – integral compression fittings for 1/2" pipe on BOTTOM (MB Units) or 3/8" on TOP (MT Units)
- Reduces calcification, liming and sedimentation
- Reduces installation cost and material No T&P relief valve needed (check local codes)
- Warranty Heaters, against failure due to leaks of "Heater Body/Element Assembly", five (5) years - Parts, one (1) year
- High Temperature Limit Switch (ECO) with automatic reset
- ADA Compliant

Product Specifications

Dimensions:	13.5" H x 5" W x 4" D						
Weight:	8 lbs.						
Cover:	Steel Powder Coated						
Color:	Sandstone						
Temperature:	Factory set to 105°F						
Element:	Replaceable Ni Chrome cartridge insert						
MT Fittings:	3/8" compression fittings at TOP of unit						
MB Fittings:	1/2" compression fittings at BOTTOM of unit						
UL listed file number:	E86887						

U.S. Patent Pending Technology

Special Design Service

Inquiries for units for unique applications are welcome. Call our Technical Service department at 1-800-543-6163.

Suggested Specification

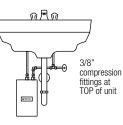
Tankless water heater shall be an Eemax AccuMix model number M Τ.

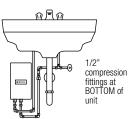
Tankless Water Heater shall be an Eemax AccuMix model. with digital microprocessing temperature control capable of maintaining outlet temperature of +/-1°F accuracy, and uses an ASSE 1070 approved integrated mixing valve to conform to UPC 413.1. Element shall be replaceable cartridge insert. Unit shall have replaceable filter in the inlet connector. Element shall be iron free, Nickel Chrome material. Heater shall be fitted with 1/2" pipe compression fittings (5/8" OD) or 3/8" (1/2" OD) fittings, to eliminate need for soldering. Maximum operating pressure of 150 PSI. Hot water storage tanks prohibited. Unit shall be Eemax or approved equal.





MT Version











NO LEAD

The wetted surface of this product contacted by water contains less than 0.25% lead and meets ANSI/NSF 372

Specifications

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Warning: The temperature of this heater has been Eemax factory set at 105°f for hand washing applications and must not be adjusted. Tampering with any adjustments will void warranty and may cause a loss of compliance to Uniform Plumbing Code 413.1. For further information please contact our technical support department at 1-800-543-6163

									TEMPERATURE RISE °F				
MODEL NUMBER	VOLTS	kW	AMPS	TURN ON (GPM)	RECOM- MENDED WIRE SIZE (CU)	# OF 0.5 AERATORS SUPPLIED/UNIT	WATER CONNECTIONS	COMPRESSION FITTINGS	0.5 GPM	1.0 GPM	1.5 GPM		
ACCUMIX MT with 3/8" Compression Fittings at TOP of Unit													
MT004120T	120V	3.5	29A	0.3	10 AWG	1	3/8"	Тор	48°	-			
MT005240T	240V	4.8	20A	0.3	12 AWG	1	3/8"	Тор	64°	31°	21°		
MT005240T (derated 208V perf.)	240V*	3.6	17A	0.3	12 AWG	1	3/8"	Тор	49°	25°	16°		
MT007240T	240V	6.5	27A	0.3	10 AWG	2	3/8"	Тор	†	44°	30°		
MT007240T (derated 208V perf.)	240V*	4.9	24A	0.3	10 AWG	2	3/8"	Тор	66°	33°	22°		
MT010240T	240V	9.5	40A	0.3	8 AWG	3	3/8"	Тор	†	65°	43°		
MT010240T (derated 208V perf.)	240V*	7	34A	0.3	8 AWG	3	3/8"	Тор	†	48°	32°		
MT004277T	277V	4.1	14.8A	0.3	14 AWG	1	3/8"	Тор	56°	28°	19°		
MT008277T	277V	8.0	29A	0.3	10 AWG	2	3/8"	Тор	†	55°	36°		
MT010277T	277V	10.0	40A	0.3	8 AWG	3	3/8"	Тор	†	68°	46°		
ACCUMIX MB with 1/2" Compress	ion Fittiı	ngs at l	BOTTOM	of Unit									
MB004120T	120V	3.5	29A	0.3	10 AWG	1	1/2"	Bottom	48°	-	-		
MB005240T	240V	4.8	20A	0.3	12 AWG	1	1/2"	Bottom	64°	31°	21		
MB005240T (derated 208V perf.)	240V*	3.6	17A	0.3	12 AWG	1	1/2"	Bottom	49°	25°	16°		
MB007240T	240V	6.5	27A	0.3	10 AWG	2	1/2"	Bottom	†	44°	30°		
MB007240T (derated 208V perf.)	240V*	4.9	24A	0.3	10 AWG	2	1/2"	Bottom	66°	33°	22°		
MB010240T	240V	9.5	40A	0.3	8 AWG	3	1/2"	Bottom		65°	43°		
MB010240T (derated 208V perf.)	240V*	7	34A	0.3	8 AWG	3	1/2"	Bottom	†	48°	32°		
MB012240T	240V	11.5	50A	0.3	6 AWG	4	1/2"	Bottom	†	79°	52°		
MB012240T (derated 208V perf.)	240V*	8.7	42A	0.3	6 AWG	4	1/2"	Bottom	†	59°	39°		
MB004277T	277V	4.1	14.8A	0.3	14 AWG	1	1/2"	Bottom	56°	28°	19°		
MB008277T	277V	8.0	29A	0.3	10 AWG	2	1/2"	Bottom	†	55°	36°		
MB010277T	277V	10.0	40A	0.3	8 AWG	3	1/2"	Bottom	†	68°	46°		
	ACCUMIX MT with 3/8" Compress MT004120T MT005240T MT005240T (derated 208V perf.) MT007240T MT007240T (derated 208V perf.) MT010240T MT010240T (derated 208V perf.) MT004277T MT008277T MT008277T MT010277T ACCUMIX MB with 1/2" Compress MB004120T MB005240T (derated 208V perf.) MB005240T (derated 208V perf.) MB010240T MB010240T MB012240T MB012240T (derated 208V perf.) MB012240T MB012240T MB008277T MB008277T	Accumix mr with 3/8" Compression Fittin MT004120T 120V MT005240T 240V MT005240T 240V MT007240T 240V MT007240T 240V MT007240T 240V MT010240T 240V MT010240T 240V MT010240T 240V MT010240T 240V MT010240T 240V MT004277T 277V MT008277T 277V ME00827T 277V MB005240T 240V MB005240T 240V MB005240T 240V MB005240T 240V MB007240T 240V MB010240T 240V MB010240T 240V MB010240T 240V MB012240T 240V </td <td>Accumix mt with 3/8" compression Fitting at TMT004120T 1200 3.5 MT005240T 2400 4.8 MT005240T 2400 4.8 MT005240T 2400 4.8 MT007240T 2400 6.5 MT007240T 2400 6.5 MT007240T 2400 9.5 MT010240T 2400 9.5 MT010240T 2400 9.5 MT010240T 2400 9.5 MT010240T 2400 9.5 MT004277T 277V 4.1 MT008277T 277V 8.0 MT01027T 277V 8.0 MB004120T 120V 3.5 MB005240T 240V 4.8 MB005240T 240V 4.8 MB005240T 240V 4.9 MB005240T 240V 4.9 MB005240T 240V 4.9 MB010240T 240V 4.9 MB010240T 240V 1.5 MB012240T</td> <td>Accumix mt with 3/8" Compression Fittings at TOP of Un MT004120T 120V 3.5 29A MT005240T 240V 4.8 20A MT005240T 240V* 3.6 17A MT007240T 240V* 3.6 17A MT007240T 240V* 3.6 17A MT007240T 240V* 3.6 17A MT007240T 240V* 4.9 24A MT010240T 240V* 7 34A MT004277T 277V 4.1 14.8A MT008277T 277V 8.0 29A MT01027T 277V 1.0 40A ACCUMIX MB with 1/2" Compression Fittings at BOTTOM MB004120T 120V 3.5 29A MB005240T 240V 4.8 20A MB005240T 240V 4.8 20A MB005240T 240V 4.8 20A MB005240T 240V 4.5 27A MB005240T 240V 9.5 40A MB010240T 240V</td> <td>MODEL NUMBER VOLTS KW AMPS (GPM) ACCUMIX MT with 3/8" Compression Fittings at TOP of Unit st TOP of Unit (GPM) MT004120T 120V 3.5 29A 0.3 MT005240T 240V 4.8 20A 0.3 MT005240T (derated 208V perf.) 240V* 3.6 17A 0.3 MT007240T 240V 4.6 27A 0.3 MT007240T (derated 208V perf.) 240V* 3.6 17A 0.3 MT01240T (derated 208V perf.) 240V* 3.6 17A 0.3 MT01240T (derated 208V perf.) 240V* 7 34A 0.3 MT00240T 277V 4.1 14.8A 0.3 MT00220T 277V 1.0 40A 0.3 MT00240T 277V 1.0 40A 0.3 MT00220T 277V 1.0 40A 0.3 MT00220T 277V 1.0 40A 0.3 ME005240T 204V 3.5 29A</td> <td>MODEL NUMBER VOLTS KW AMPS ON (GPM) MENDED WIRE SIZE (CU) ACCUMIX MT with 3/8" Compression Fitti rs at TOP of Unit 120V 3.5 29A 0.3 10 AWG MT004120T 120V 3.5 29A 0.3 12 AWG MT005240T 240V 4.8 20A 0.3 12 AWG MT005240T (derated 208V perf.) 240V 4.8 20A 0.3 10 AWG MT007240T 240V 4.9 24A 0.3 10 AWG MT010240T 240V 4.9 24A 0.3 10 AWG MT010240T 240V 9.5 40A 0.3 8 AWG MT0042TT 240V* 7 34A 0.3 14 AWG MT00427TT 277V 4.1 14.8 0.3 10 AWG MT0027TT 277V 8.0 29A 0.3 10 AWG MT0027TT 277V 8.0 29A 0.3 10 AWG MT00220T 20V* 3.5 29A<td>MODEL NUMBER VOLTS KW AMPS ON (GPM) MENDED WIRE SIZE (CU) AERATORS SUPPLIED/UNIT ACCUMIX MT with 3/8" Compression Fittings TV of (GPM) SiZE (CU) SUPPLIED/UNIT MT004120T 120V 3.5 29A 0.3 10 AWG 1 MT005240T 240V 4.8 20A 0.3 12 AWG 1 MT005240T (derated 208V perf.) 240V 3.6 17A 0.3 12 AWG 1 MT007240T 240V 6.5 27A 0.3 10 AWG 2 MT007240T (derated 208V perf.) 240V 4.9 24A 0.3 10 AWG 2 MT010240T (derated 208V perf.) 240V 7 34A 0.3 8 AWG 3 MT00427TT 277V 4.1 14.8A 0.3 10 AWG 2 MT01027TT 277V 8.0 29A 0.3 10 AWG 1 MT00827TT 277V 8.0 29A 0.3 10 AWG 2</td><td>MODEL NUMBER VOLTS kW AMPS OR (GPM) MENDED WIRE SIZE (CU) AERATORS SUPPLIED/UNIT WATER CONNECTIONS ACCUMIX MT with 3/8" Compression Fittings at TOP of Unit 1 3/8" 1 3/8" MT004120T 120V 3.5 29A 0.3 10 AWG 1 3/8" MT005240T 240V 4.8 20A 0.3 12 AWG 1 3/8" MT005240T (derated 208V perf.) 240V* 3.6 17A 0.3 10 AWG 2 3/8" MT007240T (derated 208V perf.) 240V* 4.9 24A 0.3 10 AWG 2 3/8" MT010240T (derated 208V perf.) 240V* 7.5 40A 0.3 8 AWG 3 3/8" MT00427TT 277V 4.1 14.8A 0.3 10 AWG 1 3/8" MT0027TT 277V 8.0 29A 0.3 10 AWG 1 1/2" ME00427TT 277V 10.0 40A 0.3</td><td>MODEL NUMBER VOLTS KW AMPS O(PM) MENDED WIRE SIZE (2U) AERATORS SUPPLIED/UNIT COMMERESSION ACCUMIX MT with 3/8" Compression Fittings at TOP of Unit TOP I 3/8" Top MT004120T 120V 3.5 29A 0.3 10 AWG 1 3/8" Top MT005240T 240V 4.8 20A 0.3 12 AWG 1 3/8" Top MT005240T (derated 208V perl.) 240V* 6.5 27A 0.3 10 AWG 2 3/8" Top MT007240T (derated 208V perl.) 240V* 4.9 24A 0.3 10 AWG 2 3/8" Top MT010240T (derated 208V perl.) 240V* 7 34A 0.3 8 AWG 3 3/8" Top MT004277T 277V 4.1 14.8A 0.3 10 AWG 2 3/8" Top MT004277T 277V 8.0 29A 0.3 10 AWG 1 1/2" Boton MT004277T</td><td>TURN MODEL NUMBER VOLTS KW AMPS TURN (GPM) RECOM- MENDED WIRF #0F 0.5 AERATORS WATER COMPRESION COMPRESION 0.9 ACCUMIX MT with 3/8" Compression Fitures 1 3/8" Top 48° MT004120T 120V 3.5 29A 0.3 10 AWG 1 3/8" Top 64° MT005240T 240V 4.8 20A 0.3 12 AWG 1 3/8" Top 64° MT005240T (derated 208V perf.) 240V 5.5 27A 0.3 10 AWG 2 3/8" Top 4 MT007240T (derated 208V perf.) 240V 5.5 27A 0.3 10 AWG 2 3/8" Top 1 MT007240T (derated 208V perf.) 240V 9.5 40A 0.3 8 AWG 3 3/8" Top 1 MT00427TT 27TV 4.1 14.8A 0.3 10 AWG 2 3/8" Top 1 MT00427TT 27TV 8.0 29A</td><td>MODEL NUMBER VOLTS KW AMPS GPM MECOMI SIZE (cU) #0 F 0.5 SIZE (cU) #0 F 0.5 SIZE (cU) WATER SEPATIORS COMPRESSION CONVERTINGS 0.5 0.0 0.6<!--</td--></td></td>	Accumix mt with 3/8" compression Fitting at TMT004120T 1200 3.5 MT005240T 2400 4.8 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(GPM) MENDED WIRE SIZE (CU) AERATORS SUPPLIED/UNIT ACCUMIX MT with 3/8" Compression Fittings TV of (GPM) SiZE (CU) SUPPLIED/UNIT MT004120T 120V 3.5 29A 0.3 10 AWG 1 MT005240T 240V 4.8 20A 0.3 12 AWG 1 MT005240T (derated 208V perf.) 240V 3.6 17A 0.3 12 AWG 1 MT007240T 240V 6.5 27A 0.3 10 AWG 2 MT007240T (derated 208V perf.) 240V 4.9 24A 0.3 10 AWG 2 MT010240T (derated 208V perf.) 240V 7 34A 0.3 8 AWG 3 MT00427TT 277V 4.1 14.8A 0.3 10 AWG 2 MT01027TT 277V 8.0 29A 0.3 10 AWG 1 MT00827TT 277V 8.0 29A 0.3 10 AWG 2</td> <td>MODEL NUMBER VOLTS kW AMPS OR (GPM) MENDED WIRE SIZE (CU) AERATORS SUPPLIED/UNIT WATER CONNECTIONS ACCUMIX MT with 3/8" Compression Fittings at TOP of Unit 1 3/8" 1 3/8" MT004120T 120V 3.5 29A 0.3 10 AWG 1 3/8" MT005240T 240V 4.8 20A 0.3 12 AWG 1 3/8" MT005240T (derated 208V perf.) 240V* 3.6 17A 0.3 10 AWG 2 3/8" MT007240T (derated 208V perf.) 240V* 4.9 24A 0.3 10 AWG 2 3/8" MT010240T (derated 208V perf.) 240V* 7.5 40A 0.3 8 AWG 3 3/8" MT00427TT 277V 4.1 14.8A 0.3 10 AWG 1 3/8" MT0027TT 277V 8.0 29A 0.3 10 AWG 1 1/2" ME00427TT 277V 10.0 40A 0.3</td> <td>MODEL NUMBER VOLTS KW AMPS O(PM) MENDED WIRE SIZE (2U) AERATORS SUPPLIED/UNIT COMMERESSION ACCUMIX MT with 3/8" Compression Fittings at TOP of Unit TOP I 3/8" Top MT004120T 120V 3.5 29A 0.3 10 AWG 1 3/8" Top MT005240T 240V 4.8 20A 0.3 12 AWG 1 3/8" Top MT005240T (derated 208V perl.) 240V* 6.5 27A 0.3 10 AWG 2 3/8" Top MT007240T (derated 208V perl.) 240V* 4.9 24A 0.3 10 AWG 2 3/8" Top MT010240T (derated 208V perl.) 240V* 7 34A 0.3 8 AWG 3 3/8" Top MT004277T 277V 4.1 14.8A 0.3 10 AWG 2 3/8" Top MT004277T 277V 8.0 29A 0.3 10 AWG 1 1/2" Boton MT004277T</td> <td>TURN MODEL NUMBER VOLTS KW AMPS TURN (GPM) RECOM- MENDED WIRF #0F 0.5 AERATORS WATER COMPRESION COMPRESION 0.9 ACCUMIX MT with 3/8" Compression Fitures 1 3/8" Top 48° MT004120T 120V 3.5 29A 0.3 10 AWG 1 3/8" Top 64° MT005240T 240V 4.8 20A 0.3 12 AWG 1 3/8" Top 64° MT005240T (derated 208V perf.) 240V 5.5 27A 0.3 10 AWG 2 3/8" Top 4 MT007240T (derated 208V perf.) 240V 5.5 27A 0.3 10 AWG 2 3/8" Top 1 MT007240T (derated 208V perf.) 240V 9.5 40A 0.3 8 AWG 3 3/8" Top 1 MT00427TT 27TV 4.1 14.8A 0.3 10 AWG 2 3/8" Top 1 MT00427TT 27TV 8.0 29A</td> <td>MODEL NUMBER VOLTS KW AMPS GPM MECOMI SIZE (cU) #0 F 0.5 SIZE (cU) #0 F 0.5 SIZE (cU) WATER SEPATIORS COMPRESSION CONVERTINGS 0.5 0.0 0.6<!--</td--></td>	MODEL NUMBER VOLTS KW AMPS ON (GPM) MENDED WIRE SIZE (CU) AERATORS SUPPLIED/UNIT ACCUMIX MT with 3/8" Compression Fittings TV of (GPM) SiZE (CU) SUPPLIED/UNIT MT004120T 120V 3.5 29A 0.3 10 AWG 1 MT005240T 240V 4.8 20A 0.3 12 AWG 1 MT005240T (derated 208V perf.) 240V 3.6 17A 0.3 12 AWG 1 MT007240T 240V 6.5 27A 0.3 10 AWG 2 MT007240T (derated 208V perf.) 240V 4.9 24A 0.3 10 AWG 2 MT010240T (derated 208V perf.) 240V 7 34A 0.3 8 AWG 3 MT00427TT 277V 4.1 14.8A 0.3 10 AWG 2 MT01027TT 277V 8.0 29A 0.3 10 AWG 1 MT00827TT 277V 8.0 29A 0.3 10 AWG 2	MODEL NUMBER VOLTS kW AMPS OR (GPM) MENDED WIRE SIZE (CU) AERATORS SUPPLIED/UNIT WATER CONNECTIONS 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MT004277T	TURN MODEL NUMBER VOLTS KW AMPS TURN (GPM) RECOM- MENDED WIRF #0F 0.5 AERATORS WATER COMPRESION COMPRESION 0.9 ACCUMIX MT with 3/8" Compression Fitures 1 3/8" Top 48° MT004120T 120V 3.5 29A 0.3 10 AWG 1 3/8" Top 64° MT005240T 240V 4.8 20A 0.3 12 AWG 1 3/8" Top 64° MT005240T (derated 208V perf.) 240V 5.5 27A 0.3 10 AWG 2 3/8" Top 4 MT007240T (derated 208V perf.) 240V 5.5 27A 0.3 10 AWG 2 3/8" Top 1 MT007240T (derated 208V perf.) 240V 9.5 40A 0.3 8 AWG 3 3/8" Top 1 MT00427TT 27TV 4.1 14.8A 0.3 10 AWG 2 3/8" Top 1 MT00427TT 27TV 8.0 29A	MODEL NUMBER VOLTS KW AMPS GPM MECOMI SIZE (cU) #0 F 0.5 SIZE (cU) #0 F 0.5 SIZE (cU) WATER SEPATIORS COMPRESSION CONVERTINGS 0.5 0.0 0.6 </td		

* 240V units can be used on 208V single phase with 25% reduced temperature output. Please note per UL standards the rating plate and installation instructions will all be according to a 208V to 240V single phase applied voltage. Check with local officials prior to derating the electrical infrastructure. † Units are factory preset to not exceed 105°F.

"C" indicates evaluation and compliance to either Underwriters Laboratories (UL) or Intertek (ETL) under CAN/CSA-C22.2 No. 64/No. 88.





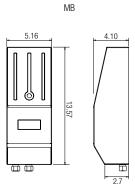
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MT

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Information and product specifications contained in this document are subject to change without notice.