

# REALMAX™ ELECTRIC WATER HEATERS WITH THERMOSTAT



	GE50T10BAM RealMAX™ PREMIUM	GE50T08BAM RealMAX™ CHOICE	GE50S10BAM RealMAX™ CHOICE	GE50S08BAM RealMAX™ CHOICE	GE40T10BAM RealMAX™ PREMIUM	GE40T08BAM RealMAX™ CHOICE	GE40S10BAM RealMAX™ PREMIUM
Rated + Nominal capacity	50/50	50/50	50/50	50/50	40/40	40/40	40/40
<b>FEATURES</b>							
Family size*	3-5	3-5	3-5	3-5	2-4	2-4	2-4
Control type	Thermostat	Thermostat	Thermostat	Thermostat	Thermostat	Thermostat	Thermostat
Temperature range	90-150° F	90-150° F	90-150° F	90-150° F	90-150° F	90-150° F	90-150° F
Drain valve type	Brass	Glass-filled nylon	Brass	Glass-filled nylon	Brass	Glass-filled nylon	Brass
<b>WEIGHTS &amp; DIMENSIONS</b>							
Approximate shipping weight (lbs.)	154	154	161	161	139	139	133
Height to water connection (in.)	63-3/4	63-3/4	53	53	65-1/2	65-1/2	52-7/8
Tank dimensions (diameter x height) (in.)	22 x 62-1/4	22 x 62-1/4	24 x 51-1/2	24 x 51-1/2	20 x 64	20 x 64	22 x 51-3/8
Connection sizes—cold water inlet/hot water outlet (MNPT)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
<b>POWER/RATINGS**</b>							
Electrical circuit direct wired	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated
Heating elements	Stainless steel	Copper	Stainless steel	Copper	Stainless steel	Copper	Stainless steel
Lower/Upper element (watts)	5,500	5,500	5,500	5,500	5,500	5,500	5,500
Uniform energy factor	0.93	0.93	0.93	0.93	0.92	0.92	0.92
First Hour Rating (FHR) (gallons)	76	76	76	76	65	65	66
<b>WARRANTY</b>							
Limited warranty	10 years	8 years	10 years	8 years	10 years	8 years	10 years

\* Household sizing based on back-to-back showers, 8 minutes long.

\*\* Certified by AHRI testing.

Temperature setting factory default 120° F



Listed by Underwriters Laboratories



Certified to NSF/ANSI 372

See [http://info.nsf.org/Certified/Lead\\_Content/](http://info.nsf.org/Certified/Lead_Content/) for specific model listing.



GE40S08BAM RealMAX™ CHOICE	GE40L08BSM RealMAX™ CHOICE	GE40L08BAM RealMAX™ CHOICE	GE30T10BAM RealMAX™ PREMIUM	GE30T08BAM RealMAX™ CHOICE	GE30S10BAM RealMAX™ PREMIUM	GE30S08BAM RealMAX™ CHOICE	GE30L08BSM RealMAX™ CHOICE	GE30L08BAM RealMAX™ CHOICE	GE20L08BAR RealMAX™ CHOICE
40/40	36/36	36/36	30/30	30/30	30/30	30/30	26/26	26/26	18/18
2-4	2-4	2-4	1-3	1-3	1-3	1-3	1-3	1-3	1-2
Thermostat	Thermostat	Thermostat	Thermostat	Thermostat	Thermostat	Thermostat	Thermostat	Thermostat	Thermostat
90-150° F	90-150° F	90-150° F	90-150° F	90-150° F	90-150° F	90-150° F	90-150° F	90-150° F	90-150° F
Glass-filled nylon	Glass-filled nylon	Glass-filled nylon	Brass	Glass-filled nylon	Brass	Glass-filled nylon	Glass-filled nylon	Glass-filled nylon	Glass-filled nylon
133	145	145	113	113	111	111	114	114	62
52-7/8	34-1/4	34-1/4	51-3/8	51-3/8	41-7/8	41-7/8	32-3/4	32-3/4	27-1/4
22 x 51-3/8	27 x 32-3/4	27 x 32-3/4	20 x 49-7/8	20 x 49-7/8	22 x 40-3/8	22 x 40-3/8	24 x 31-1/4	24 x 31-1/4	19-1/4 x 25-3/4
3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/20A min. dedicated
Copper	Copper	Copper	Stainless steel	Copper	Stainless steel	Copper	Copper	Copper	Stainless steel
5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	3,800 N/A
0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.93	0.93	N/A
66	63	61	54	54	53	53	58	53	N/A
8 years	8 years	8 years	10 years	8 years	10 years	8 years	8 years	8 years	8 years