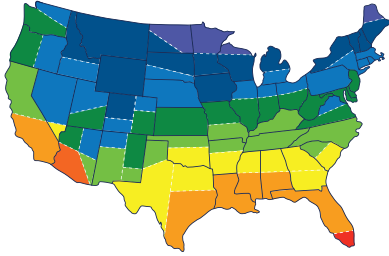




3 PROVEN STEPS FOR ENDLESS HOT WATER

1 Find your location on the map and note the color block.



 Represents a hand sink faucet opened full with a flow of 0.5 GPM (gallons per minute)

 Represents a water-saver shower open full with 1.5 GPM

2 Find the unit with your desired capacity that corresponds to your location color.

INLET TEMPERATURE: 37°F			INLET TEMPERATURE: 42°F			INLET TEMPERATURE: 47°F		
MODEL	GPM	APPROX. USAGE	MODEL	GPM	APPROX. USAGE	MODEL	GPM	APPROX. USAGE
HA008240	0.80		HA008240	0.87		HA008240	0.94	
HA011240	1.10		HA011240	1.19		HA011240	1.30	
HA013240	1.31		HA013240	1.41		HA013240	1.53	
HA018240	1.81		HA018240	1.95		HA018240	2.12	
HA024240	2.41		HA024240	2.60		HA024240	2.83	
HA027240	2.71		HA027240	2.93		HA027240	3.18	
HA036240	3.62		HA036240	3.90		HA036240	4.24	
INLET TEMPERATURE: 52°F			INLET TEMPERATURE: 57°F			INLET TEMPERATURE: 62°F		
MODEL	GPM	APPROX. USAGE	MODEL	GPM	APPROX. USAGE	MODEL	GPM	APPROX. USAGE
HA008240	1.03		HA008240	1.14		HA008240	1.27	
HA011240	1.42		HA011240	1.57		HA011240	1.75	
HA013240	1.68		HA013240	1.85		HA013240	2.06	
HA018240	2.32		HA018240	2.56		HA018240	2.86	
HA024240	3.09		HA024240	3.42		HA024240	3.81	
HA027240	3.48		HA027240	3.84		HA027240	4.29	
HA036240	4.64		HA036240	5.12		HA036240	5.72	
INLET TEMPERATURE: 67°F			INLET TEMPERATURE: 72°F			INLET TEMPERATURE: 77°F		
MODEL	GPM	APPROX. USAGE	MODEL	GPM	APPROX. USAGE	MODEL	GPM	APPROX. USAGE
HA008240	1.44		HA008240	1.66		HA008240	1.95	
HA011240	1.98		HA011240	2.28		HA011240	2.68	
HA013240	2.34		HA013240	2.69		HA013240	3.17	
HA018240	3.24		HA018240	3.73		HA018240	4.39	
HA024240	4.31		HA024240	4.97		HA024240	5.85	
HA027240	4.85		HA027240	5.59		HA027240	6.59	
HA036240	6.47		HA036240	7.45		HA036240	8.78	

Results based on outlet temperature of 105°F and simultaneous operation of indicated fixtures. For Puerto Rico and Hawaii, use ground water temperature of 72°F. For Alaska, use ground water temperature of 37°F.

3 Check dimensions and specifications in the chart below.

MODEL	KW	VOLTS	AMPS	WIRE GAUGE REQ.	BREAKER	CONNECTION
HA008240	8	240	33	1 x 8 AWG	1 x 40 AMPS	1/2" CF*
HA011240	11	240	46	1 x 6 AWG	1 x 50 AMPS	1/2" CF*
HA013240	13	240	54	1 x 6 AWG	1 x 60 AMPS	1/2" CF*
HA018240	18	240	75	2 x 8 AWG	2 x 40 AMPS	3/4" NPT
HA024240	24	240	100	3 x 8 AWG	3 x 40 AMPS	3/4" NPT
HA027240	27	240	112.5	3 x 8 AWG	3 x 40 AMPS	3/4" NPT
HA036240	36	240	150	4 x 8 AWG	4 x 40 AMPS	3/4" NPT

*NPT adapter provided.