



The new degree of comfort.™



Tankless electric water heaters offer continuous hot water quick and on demand for point-of-use applications

Features

- Continuous hot water on demand
- Industry leading low-flow activation
- External temperature control
- LEDs indicate active element and standby mode
- 1/2-Inch water connections
- Rugged brass/copper heat exchanger
- Pre-wired 2-foot power supply cord(s) included

Efficiency

- Modulating heat exchanger improves energy efficiency
- No standby heat loss aids in energy consumption
- No venting needed - eliminates greenhouse gases

Easy Installation

- Complete install without removing the cover
- Easy water connections using 1/2-inch compression fittings
- Lightweight

Space Savings

- No T&P valve required
- Compact size - fits almost anywhere

Applications

- Homes
- Apartments
- Condos
- Hospitals
- Rest rooms
- Restaurants
- Offices
- Laboratories
- Anywhere hot water is needed

Warranty

- 10-Year limited heat exchanger and 1-Year limited parts warranty.*

*See Residential Warranty Certificate for complete information.

15A618 and 15A619

- Ideal for fast, continuous hot water at a single point-of-use faucet or other fixture
- 15A618 (3kW/120V) requires a dedicated 30 AMP breaker
- 15A619(7kW/240V) requires a dedicated 30 AMP breaker

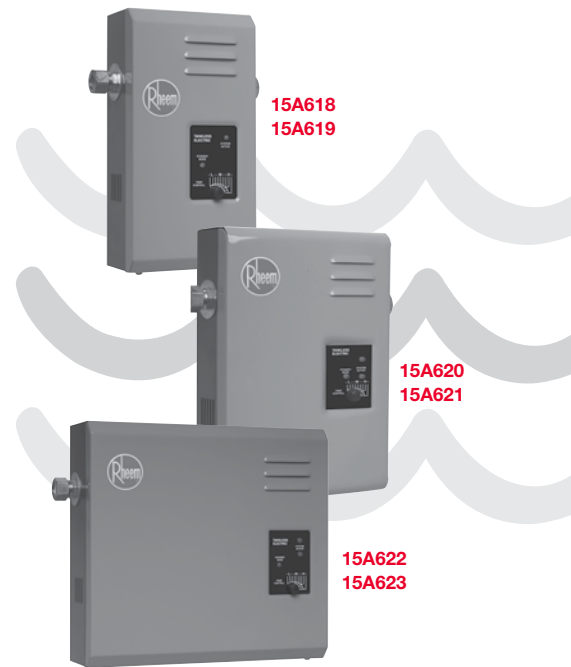
15A620 and 15A621

- Ideal for fast, continuous hot water at a lavatory or sink
- 15A620 (9kW/240V) requires a dedicated 40 AMP breaker
- 15A621 (13kW/240V) requires a dedicated 60 AMP breaker

15A622 and 15A623

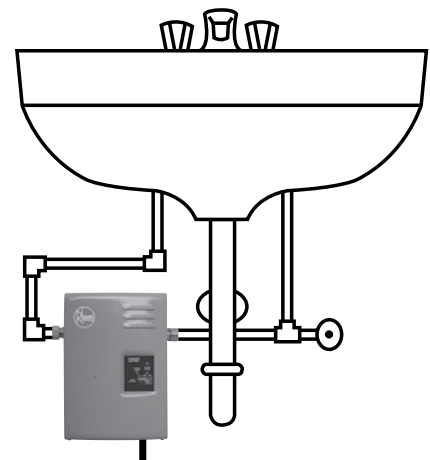
- Designed for fast, continuous hot water in a bathroom addition/renovation or single shower
- 15A622 (18kW/240V) requires two dedicated 40 AMP breakers
- 15A623 (27kW/240V) requires two dedicated 60 AMP breakers

All come with an on-unit temperature control with LED lights



RTE Tankless

3 kW to 27 kW
120 and 240 Volt AC
Electric





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Rheem Tankless Electric Specifications

APPLICATION	FLOW RATE IN GPM AT 60 PSI
Typical Shower	2.0 GPM
Typical Bath Tub Faucet	2.5 GPM
Bathroom Vanity Sink Faucet	1.0 GPM
Kitchen Sink Faucet	1.5 GPM
Washer	2.0 GPM

WATER TEMPERATURE AND FLOW RATE														
GROUND WATER TEMPERATURE	REQUIRED FLOW RATE IN GALLONS PER MINUTE													
	1	1.5	2	2.5	3	3.5	4	4.5	5					
	SUGGESTED ECOSENSE MODEL (KW)													
35	13	18	27	27										
40	9	13	18	27										
45	9	13	18	27						27				
50	9	13	18	27						27				
55	7	9	13	18						27	27	27		
60	7	7	9	18						18	27	27		
65	7	7	9	13						18	18	27		
70	7	7	9	13						13	18	27	27	
75+	3	7	7	9						18	18	18	27	27

Recommendations based on hot outlet water temperature of 105°F.

DIMENSIONS (INCHES/POUNDS)				
GRAINGER SKU	HEIGHT	WIDTH	DEPTH	WEIGHT
15A618	10-1/4	5-3/8	3-1/4	6
15A619	10-1/4	5-3/8	3-1/4	6
15A620	10	7-1/4	3-1/4	8
15A621	10	7-1/4	3-1/4	8
15A622	10-1/2	11-1/4	3-1/4	12
15A623	10-1/2	11-1/4	3-1/4	12

• Plumbing connections: 1/2 NPT • Minimum flow rate: 1/2 gal. min

ELECTRICAL SPECIFICATIONS					
GRAINGER SKU	KW	VOLTS	RECOMMENDED BREAKER SIZE	MAX POWER (AMP)	AWG WIRE
15A618	3	120	30	29	10
15A619	7	240	30	29	10
15A620	9	240	40	38	8
15A621	13	240	60	54	6
15A622	18	240	(2) 40	75	(2) 8
15A623	27	240	(2) 60	112	(2) 6

■ RED BOOK ■ GRAINGER SOURCING

In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

AVAILABLE THROUGH



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