



# Rinnai® V53e

## RINNAI TANKLESS WATER HEATER LUXURIOUS COMFORT. REMARKABLE CONVENIENCE. EXTRAORDINARY VALUE.

### RINNAI V53e RESIDENTIAL TANKLESS WATER HEATER

#### Rinnai ... The Hot Way To Heat Water

Now you can delight in the comfort and convenience of continuous hot water and in the value of a tankless water heater that delivers so much luxury so affordably. Rinnai's V53e exterior-mount tankless unit efficiently delivers up to 5.3 gallons per minute (GPM) of hot water – perfect for your one- or two-bathroom home.

This easy-to-install, ultra-compact package lets you enjoy all the benefits of Rinnai tankless water heating. You'll experience reliable, clean hot water at a consistent pre-set temperature, while saving energy and precious floor space in your home.

#### You'll Appreciate Other Features and Benefits of the Rinnai V53e:

- Pre-set at 120°F (adjustable to 140°F by the installer)
- Integrated error code indicator
- Lightweight and compact: 13¾" W x 20⅞" H x 6¾" D; 34.2 lbs.
- Works with both natural gas and propane
- Meets California and Texas NOx emission standards
- Energy Factor of .82 for both gas types
- 10-year warranty on heat exchanger (5 years on parts, 1 year on labor)
- Compatible with full line of Rinnai digital controllers
- Temperature range with controllers: 98°F - 140 °F

#### The Rinnai V53e...The Perfect Combination of Luxury and Value.

- **Never Run Out of Hot Water.** Enjoy continuous hot water simultaneously delivered to multiple plumbing and appliance demands. Water is always at a consistent temperature.
- **Lower Your Energy Costs.** Heat water only when you need it, and eliminate the expense of continually reheating water in a holding tank.
- **Free Up Valuable Living Space.** Install the V53e on an exterior wall, and save as much as 16 square feet of living space in your home.
- **Perfect for New Homes or Remodeling.** Because the V53e requires no interior venting, it's ideal for either new construction or remodeling.
- **Enjoy Peace of Mind.** Rinnai offers one of the best warranties in the industry – a full 10 years on the heat exchanger, five years on all other parts, and one year on labor.



V53e

# THE RINNAI V53E: AFFORDABLE LUXURY FOR YOUR SMALLER HOME.



Max. BTU 120,000	
EF .82	
Temp. Rise (F°)	GPM
140	1.4
135	1.5
130	1.5
125	1.6
115	1.7
110	1.8
105	1.9
100	2.0
95	2.1
90	2.2
85	2.3
80	2.5
75	2.6
70	2.8
65	3.0
60	3.3
55	3.6
50	3.9
45	4.4
40	4.9
35	5.3
30	5.3
25	5.3
20	5.3
15	5.3
10	5.3

\*Assume shower with 2.5 gpm flow



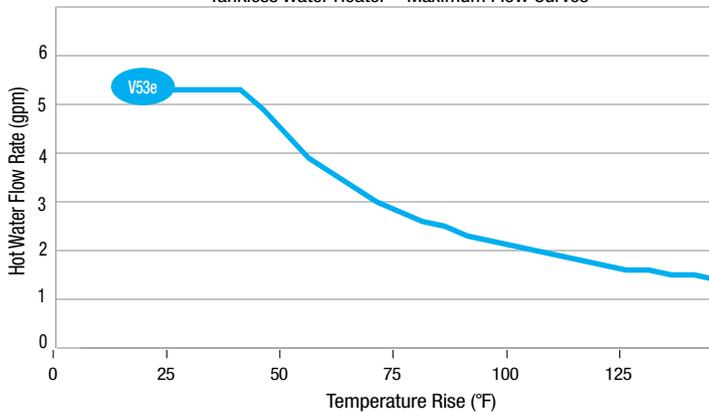
## Specifications

Dimensions	13¾" W x 20⅞" H x 6¾" D
Weight	34.2 lbs.
Installation	External, residential only
Ignition	Direct electronic
Hot Water Capacity	0.6 to 5.3 gpm at 35°F rise
Minimum Activation Rate	0.6 gpm
Min/Max BTU Input	NG: 19,000 – 120,000 LP: 20,200 – 120,000
Energy Factor	.82 for NG or LP
Temperature Settings	120°F (factory default) or 140°F

## Optional Accessories

- MC-91-1S/W Digital Controller ("S" silver or "W" white available)
- RGB-20U Recess Box (for flush-mounting on outside wall)
- PC-20-W Pipe Cover (for concealing plumbing and gas lines)
- WRIK-C Copper Plumbing Kit
- REU-PVA-1 Pressure Activated Valves for manifolding 2 or more units

Tankless Water Heater – Maximum Flow Curves



Rinnai is continually updating and improving products; therefore, specifications are subject to change without prior notice. Local, state, provincial and federal codes must be adhered to prior to and upon installation.

## FOR MORE INFORMATION ON RINNAI PRODUCTS

## ADDITIONAL RINNAI LITERATURE AVAILABLE



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# Rinnai®

