## RESIDENTIAL AND COMMERCIAL



EASE OF INSTALLATION AND SERVICEABILITY

- Compact Design to Save Space
- Wi-Fi Technology for Remote Monitoring, Management and Recirculation Control.
- Simple Gas Conversion
- Includes Certified Isolation Valves for Potable Water


## OPTIONAL ACCESSORIES

Condensate Neutralizer, ScaleCutter, Additional Controllers, Recess Box, Pipe Cover, EZConnect ${ }^{\text {TM }}$ Cables, control $\cdot r^{\text {TM }}$ Wi-Fi Module, External Recirculation Pump, Wireless Accessories, and many more.

Visit rinnai.us for a complete list of accessories.

HIGH-EFFICIENCY (NON-CONDENSING) TANKLESS WATER HEATER

| Installation Type | External (Outdoor) Residential and Commercial Applications; Certified for installation in Manufactured (Mobile) Homes |
| :---: | :---: |
| Model Number | RL75e (REU-VC2528WD-US) |
| Approved Gas Types | Natural and Propane |
| High Altitude Approved | Up to 10,200 ft. (3,109 m) |
| Water Flow Control | Water Flow Sensor, Electronic Water Control and Fixed Bypass Control |
| Efficiency | AT꽈 cerililid. $\quad$ UEF: 0.81 |
|  | Ratings not certified EF: 0.82 by AHRI |
| Controller | Included: MC-91-2US <br> Optional: MC-100V-1US (Deluxe), BC-100V-1US (Bathroom), MCC-91-2US (Hydronic and Commercial Applications), MC-195T-US (for use with Circ-Logic), control $\cdot \mathrm{r}^{\text {TM }}$ Wi-Fi Module |
| Certifications | AHRI, ANSI Z21.10.3, and CSA 4.3 |
| Warranty <br> - Heat Exchanger: 12 years* for residential <br> - All Other Parts and Components: 5 Years* <br> - Reasonable Labor: 1 Year <br> * 3 years if used as a circulation water heater within a circulation loop when the water heater is in series with a circulation system and all circulating water flows through the water heater, and where an aquastat/thermostat, timer, or an on-demand recirculation system is not incorporated. Refer to the Tankless Water Heater Installation and Operation manual for complete warranty information. |  |

## Safety Devices

Flame Failure - Flame Rod, Boiling Protection, Combustion Fan RPM Check, Over Current - Glass Fuse, Remaining Flame (OHS), Thermal Fuse and Automatic Frost Protection

## Included with Purchase

Tankless Water Heater, Color Coded Cold (Blue) and Hot (Red) Isolation Valves, Pressure Relief Valve, MC-91-2 Temperature Controller

## Additional Features

- Complies with South Coast - Ultra Low NOx Air Quality Management District $14 \mathrm{ng} / \mathrm{J}$ or 20 ppm NOx Emission Levels
- Wi-Fi \& Recirculation Capable
- $1 / 2 \mathrm{in}$. ( 13 mm ) Gas Line Compatible

TECHNICAL SPECIFICATIONS


* Clearance for servicing is 24 in . ( 610 mm ) in front of water heater
${ }^{1}$ Minimum flow may vary slightly depending on the temperature setting and the inlet water temperature.
Minimum activation flow is 0.4 GPM ( $1.5 \mathrm{~L} / \mathrm{min}$ ).
${ }^{2}$ The maximum gas supply pressure must not exceed the value specified by the manufacturer.


## WATER FLOW CURVE



DIMENSIONS
in. (mm)

## FRONT



## BOTTOM



| DIMENSION | Inches (mm) | DIMENSION | Inches (mm) |
| :---: | :---: | :---: | :---: |
| A (GAS) | $1.31(33.2)$ | D | $4.33(110)$ |
| A (COLD) | $1.93(49)$ | E | $2.91(73.8)$ |
| A (HOT) | $1.35(34.4)$ | F | $1.61(40.8)$ |
| B | $3.96(100.7)$ | G | $2.87(73)$ |
| C | $1.17(29.8)$ |  |  |

