

TRITON™

Introducing **TRITON™**, The Most Intelligent High-Efficiency Commercial Gas Water Heater In the Market



TRITON SU BASE

- LeakSense™
- 130K–400K BTU
- Up to 98% Efficiency
- Easy Retrofit Across Brands
- Health Checks
- Built-in Condensate Neutralizer
- EcoNet® Smart Monitoring Technology
- Integrated WiFi
- Scheduling Capability
- Power Anodes
- Full Modulation
- Maximum Temperature Setting 185°F
- 3-Year Warranty



TRITON SS PREMIUM

Standard Features, Plus:

- LeakGuard™
- Integrated BMS Connectivity
- BACnet (MS/TP)
- Energy Usage Reports
- Water Usage Reports
- 5-Year Warranty

ELIMINATE THE EMERGENCY

LeakSense™ – Intelligent leak detection system catches leaks as small as a grain of sand and provides real time alerts that help to prevent catastrophic failure.

LeakGuard™ – All inclusive leak detection and prevention system with proprietary auto shut off valve prevents catastrophic damage and allows no more than 24 ounces of water to escape the tank in a vacuum lock.

EcoNet® Smart Monitoring Technology with Integrated WiFi – Exclusive technology provides performance updates and alerts via both mobile device and full-color LCD display.

Systematic Health Checks – Ongoing self-monitoring of Triton's most vital components detects and alerts of potential issues.

Preventive Maintenance Alerts – Preventive maintenance reminders to extend life of the tank.

EASY RETROFIT

Universal Retrofit Across Brands – Replace any brand in the market with multiple water connection points and flexible venting options.

Multiple Connection Points – Multiple water connections at the top, side and bottom of the unit simplify installation.

Variety of Flexible Venting Options Including InnoFlue® Flex Venting – Ideal for replacement and new installs with a selection of the most flexible PVC venting choices, including Polypropylene, PVC, CPVC, InnoFlue® Flex Venting and ABS materials; installed in power direct and power vent configurations and can vent 2, 3, 4 and 6 inch diameters.

Patented Built-In Condensate Neutralizer – Built-in condensate neutralizer reduces water acidity for safe drainage at no additional cost.

BUILT TO LAST FIVE YEARS LONGER

Triple Pass Heat Exchanger – Constructed with premium ASME-grade steel to minimize rust and corrosion for extended tank life and maximum thermal efficiency.

Advanced Power Anodes – Self-adjusting, non-sacrificial power anodes provide systematic monitoring of anode health and remaining life on full-color LCD unit display.



COMPETITIVE COMPARISON SUMMARY

FEATURES		TRITON SU	TRITON SS	A.O. SMITH	BRADFORD WHITE
Integrated Leak Detection System		✓	✓	Some models	
Built In Leak Detection and Prevention System with Auto Shut Off Valve			✓		
Water Connection Points:					
Side Inlets	Front	✓	✓	✓	✓
	Back	✓	✓		
Side Outlet	Front	✓	✓		✓
	Back	✓	✓		
Top Outlet		✓	✓	✓	
InnoFlue® Flex Venting		✓	✓		
Integrated Monitoring w/ WiFi Mobile App		✓	✓		
ASME-Grade Steel Heat Exchanger		✓	✓		
Systematic Health Checks		✓	✓		
Energy/Water Usage Reports			✓		
Full-Color LCD Monitoring Display		✓	✓		
Individual Burner Assembly Components		✓	✓		
Power Anodes		✓	✓	✓	
Thermal Efficiency		Up to 98%	Up to 98%	Up to 98%	Up to 99.1%
Full Modulation		✓	✓	✓	
Warranty		3-year	5-year	3-year upgradable to 5-year	3-year upgradable to 5-year
Built-In Condensate Neutralizer		✓	✓		
Integrated BACnet Port			✓		

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

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