

GAS TANKLESS WATER HEATERS with X3® SCALE PREVENTION TECHNOLOGY

NON-CONDENSING CONCENTRIC VENT GAS TANKLESS with X3® SCALE PREVENTION

The fully modulating, gas tankless water heaters from Reliance® offer sealed combustion and power vented flue supply making them ideal for residential hot water systems. And they're now equipped with X3 Technology.

X3 Scale Prevention Technology

- Extends the life of the unit up to 3x longer*
- Eliminates the need for regular scale-related maintenance
- No warranty exclusion for hard water
- Maintains "like-new" performance longer
- 15-Year Limited Warranty on heat exchanger
 5-Year Limited Warranty on all parts
- Concentric Vent Design
- Installs with Commercially Available Venting up to 43'
- Field Convertible from natural gas to propane
- Indoor Models Only
- Ultra-Low NOx emissions

Safety Features

- Built-In Freeze Protection
- Manual Reset Hi-Limit (up to 194°F)
- Overheat Cut-Off Fuse
- Air-Fuel Ratio (AFR) Rod
- Flame Sensor

MORE FEATURES ON BACK

*Compared to other tankless models without X3 Technology





MORE FEATURES (continued from front)

Venting and Combustion:

Direct vent APNC35 concentric vent system

Vertical or Horizontal Vent Termination Installation

Electronic Ignition - No Pilot Light

- Durable Heat Exchanger
- 3/4" NPT Connections



EASY-TO-USE ELECTRONIC DISPLAY

- User Friendly, Easy to Read, Eye-level Display
- Display features:
 - On/Off button
 - Temperature Setting buttons
 - Info and Operation Status
 - Quick-Read Water Temperature

NON-CONDENSING GAS TANKLESS with X3® SCALE PREVENTION TECHNOLOGY

Model		Gas Consumption Input (BTU/Hour)			Maximum	Dimensions In Inches			
Number	Type*	Minimum	Maximum	UEF	GPM**	Height	Width	Depth	Height w/Cartridge
INDOOR MODELS									
TS-510CX3	Natural	15,000	199,000	0.81	10	20 1/2	13 3/4	11 1/2	36 1/8
TS-310CX3	Natural	15,000	190,000	0.81	8	20 1/2	13 3/4	11 1/2	36 1/8

¹⁵⁻¹⁵⁰ PSI Water Pressure. 40 PSI or above recommended for maximum flow.

Certified from sea level to 10,000 ft. elevation.

For complete information consult written warranty.

Reliance® Water Heater Company reserves the right to make product changes or improvements without prior notice. Dimensions in all charts shown in inches. Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement. Some models may not be available in all markets.











RELIANCE® WATER HEATERS

www.RelianceWaterHeaters.com 500 Tennessee Waltz Pkwy., Ashland City, TN 37015, 1-800-365-4054

^{*}Field gas convertible from natural gas to propane. Conversion kit is included with the heater.

^{**}Current numbers based on factory testing; 0.5 GPM for activation, 0.4 GPM required for continuous fire after initial ignition.