

### Water Filter

#### Non-Regenerating, Whole-Home Carbon Filter, Reduces Chlorine and Bad Taste & Odors

Once water arrives safely at your home there is no further need for disinfectants. In fact, they are undesirable. Disinfectants can create unpleasant tastes and odors, dry out skin, damage plumbing, and generate potentially harmful by-products. The NRVTO and NRVTOK whole-home carbon filters reduce unwanted chlorine from water throughout the home.

#### KEY FEATURES

**AFFORDABLE:** Economical whole-house carbon filtration solution for reducing chlorine and other bad tastes and odors. TOK models reduce chlorine plus hydrogen sulfide (H<sub>2</sub>S) caused by sulphate reducing bacteria common in warmer climates.

**CERTIFIED CHLORINE REDUCTION:** Certified by IAPMO R&T to NSF/ANSI 42 for Chlorine Reduction (based on the NRVTO-105 model).

#### GRANULAR ACTIVATED COCONUT SHELL

**CARBON:** AQUAFINE® is a high activity granular activated carbon manufactured by steam activation from select coconut shell charcoal. Its large micropore volume makes it particularly well-suited for the removal of chlorinated by-products such as chloroform and other trihalomethanes (THMs). An important feature of this material is its superior mechanical hardness and the extensive dedusting during its manufacture ensures an exceptionally clean activated carbon product.

#### VALVE FEATURES

##### FACTORY INSTALLED ONE-PIECE BYPASS

##### NON-REGENERATING VALVE

Economical non-backwashing distribution head with convenient quick connect fittings.

##### ¾" 90-DEGREE ELBOWS

Included for each installation. Optional quick connect SharkBite® fittings are also available.



CONTROL  
VALVE



PRESSURE  
TANK

\*Based on model: NRVTO-150.

**97% CHLORINE  
REMOVAL FOR OVER  
1,100,000 GALLONS\***



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to NSF/ANSI 372 and 42  
for Chlorine Reduction

# Technical Specifications

## QUICK LINKS



Homeowner's  
Manual



Installation Guide



Maintenance  
Guide



Trouble Shooting  
Guide



Parts Breakdown



Programming Guide



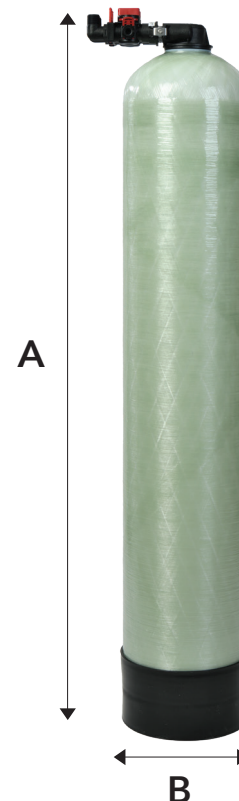
Warranty Sheet

## PROFESSIONALLY ENGINEERED FOR PERFORMANCE

MODEL NUMBER	NRV TO-100	NRV TO-150	NRV TOK-100	NRV TOK-150
<b>Item Number</b>	15054073	15054074	15054075	15054076
<b>Peak Flow Rates</b>	4.0 gpm	5.0 gpm	4.0 gpm	5.0 gpm
<b>Filter Media Volume (Cubic Feet)</b>	1.0 ft <sup>3</sup>	1.5 ft <sup>3</sup>	1.0 ft <sup>3</sup>	1.5 ft <sup>3</sup>
<b>Filter Tank Size</b>	9 x 48	10 x 54	9 x 48	10 x 54
<b>Media Type</b>	TOK MODELS: AQUAFINE® GRANULAR ACTIVATED COCONUT CARBON TOK MODELS: AQUAFINE® GRANULAR ACTIVATED COCONUT CARBON WITH KDF DISTRIBUTOR			
<b>Media Loaded</b>	Yes	Yes	Yes	Yes
<b>KDF Protector</b>	No	No	Yes	Yes
<b>Tank Jacket</b>	No	No	No	No
<b>Shipping Weight</b>	60 lbs	78 lbs	60 lbs	78 lbs
<b>Plumbing Connections</b>	INCLUDES 3/4" 90° NPT ELBOWS. BYPASS INCLUDED.			
<b>Electrical Requirements</b>	NONE			
<b>Water Temperature Limits</b>	MIN 40° - MAX 110° F (4° - 43° C)			
<b>Water Pressure Limits</b>	MIN 30 - MAX 125 PSI (207 - 862 KPA)			

## DIMENSIONS

NRVTO & NRVTOK Filters	100	150
<b>TANK/VALVE</b> A x B (inches)	51.5 x 9.0	57.5 x 10.0



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