

PERFORMANCE DATA SHEET

DRINKING WATER FILTER with MACguard™ Model 7000



KINETICO®

Water solutions for a changing world

IMPORTANT NOTICE - READ THIS PERFORMANCE DATA SHEET AND COMPARE THE CAPABILITIES OF THIS UNIT WITH YOUR ACTUAL WATER TREATMENT NEEDS. IT IS RECOMMENDED THAT BEFORE PURCHASING A WATER TREATMENT UNIT, YOU HAVE YOUR WATER SUPPLY TESTED TO DETERMINE YOUR ACTUAL WATER TREATMENT NEEDS.

CAUTION! The Kinetico Drinking Water Filter with MACguard is not intended for use on water that is microbiologically unsafe, or on water of unknown quality without adequate disinfection before or after the unit.

IMPORTANT! The Kinetico Drinking Water Filter (Model 7000) with MACguard is tested and certified by NSF International against ANSI/NSF Standard 42 for aesthetic chlorine, taste and odor reduction. The materials and components used in the construction of these units have been certified by NSF and the Water Quality Association. No toxic substances, tastes, odors or colors will be imparted into the product water. The unit has been evaluated by NSF to perform as stated for its intended purpose when the manufacturer's installation, operational, maintenance and replacement instructions are followed. Testing was performed under standard laboratory conditions. Actual performance may vary.

INSTALLATION INSTRUCTIONS Kinetico Drinking Water Filter Model 7000 functions in line with a single tap and is to be installed on the cold water feed line. It is recommended that only cold water be run through your filter system. Installation should comply with state and local laws and regulations. For more information, consult the installation instructions. Performance of the water treatment unit may vary based on local water conditions.

PERFORMANCE AND MAINTENANCE Kinetico Drinking Water Filters with MACguard have been certified by NSF to automatically shut off after 500 gallons have been filtered by the system. The unit features MACguard, a unique shutoff mechanism that terminates the flow of water. To restore water service, replace the filter cartridge (product number 9306- approximate retail price: \$39.95 USA dollars only; prices may vary; tax not included), which is available from your local authorized Kinetico dealer, at www.kinetico.com or by calling 1-800-944-WATER (9283). Follow all sanitation procedures included with the replacement filter installation instructions. *NOTE:* Wash your filter system with warm, soapy water only. Harsh or abrasive cleansers may scratch the outer cover.

SPECIFICATIONS:

Service Flow Rate	3.75L/min (1.0 gallon per minute)	
Capacity	1,892 L (500 gallons per cartridge)	
Min/Max Operating Temperature	2°C-38°C (35°F-100°F)	
Min/Max Operating Pressure	137.9 KPa-827.4 KPa (20 psig-120 psig)	
Aesthetic Chlorine Reduction	Average Influent	1.9 mg/L
	Average Effluent	0.07 mg/L
	Percent Reduction	96.4%
	Maximum Effluent	0.15 mg/L



The Kinetico Drinking Water Filter (Models 7000 and 7500) with MACguard is tested and certified by NSF International and WQA against ANSI/NSF Standard 42 for aesthetic chlorine, taste and odor reduction.. Model 7500 is also tested and certified by NSF International and WQA against ANSI/NSF Standard 53 for lead, turbidity, VOC, MTBE and cyst reduction as verified and substantiated by test data.

LIMITED WARRANTY

KINETICO DRINKING WATER FILTER WITH MACguard

ONE-YEAR LIMITED WARRANTY

Your Kinetico Drinking Water Filter with MACguard is warranted against defects in materials and workmanship for the original owner for a period of one year from the date of purchase (filter cartridges are excluded). The Warranty does not include freight or labor charges.

LIMITS ON THIS WARRANTY

This warranty does not cover products installed for commercial, industrial, institutional or multifamily applications. Periodic replacement of filter cartridges is part of the normal maintenance required by your system and is not covered under warranty. This warranty does not include damage to your system due to:

- Abuse, misuse or neglect
- Application under excessive water pressure (827.4 KPa or above (120 psig or above))
- Application to a water supply whose temperature falls outside of the system's operating specifications (2°C-49°C (35°F-100°F))
- Freezing, alterations or misapplication
- A change in the influent water characteristics
- Application on iron-bearing water
- Application on water containing suspended solids such as sand, silt or grit

Your equipment must be installed and operated in accordance with Kinetico recommendations, and applicable state and local codes.

REGISTRATION AND SERVICE

Return the postage-paid warranty card enclosed in your owner's pack within 30 days to:

1. Confirm one-year warranty coverage for your Kinetico product
2. Provide us with information about your system so we may expedite any future warranty claims
3. Allow us to update you about product revisions
4. Allow us to inform you of any special offers, rebates and promotions

Should you have a question or concern about your filter, please call 1-800-944-WATER (9283) for assistance. If a Kinetico customer service representative determines you need a new unit, you will be instructed to ship the entire original system and a written explanation of the problem with a return authorization number to Kinetico at the following address:

Kinetico Incorporated
Returns Department
10845 Kinsman Road
Newbury, OH 44065

NO OTHER WARRANTIES

There is no other express warranty. Implied warranties, including any warranty of merchantability or fitness for a particular purpose, are limited to the duration of this written warranty and are excluded to the extent permitted by law. There are no warranties other than those contained herein. In no event shall the company be liable for indirect, special or consequential damages in conjunction with the use of this system.

HOW STATE LAW RELATES TO THE WARRANTY

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damage, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

MODIFICATION OF THE WARRANTY

Kinetico does not authorize any other person to assume for Kinetico any other liability in connection with this product. A Kinetico dealer has no authority to make any representations on behalf of Kinetico or to modify the terms of Kinetico's warranty in any way.

Kinetico Drinking Water Filters (Models 7000 and 7500 with MACguard) will reduce the levels of certain substances in drinking water. These substances are not necessarily in your water. Because we make these claims, the attached information was compiled to help you better understand how these products will perform in your home..

Contaminant reduction tests were conducted by NSF International in accordance with the testing protocols of the Environmental Protection Agency (EPA). Given certain influent levels, Kinetico Drinking Water Filters will reduce the contaminant levels below those set by the EPA. These products conform to the Drinking Water Standards of your state. If you would like more information, contact your authorized Kinetico Dealer.

Please sign below to verify that you've read and understand the attached information.

CONSUMER COPY

CONSUMER
_____ Signature
_____ Name (please print)
_____ Address
_____ City, State, Zip

AUTHORIZED KINETICO DEALER REPRESENTATIVE
_____ Signature
_____ Salesperson's Name (please print)
_____ Dealer's Name
_____ Dealer's Address
_____ City, State, Zip
_____ Dealer's Phone Number

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DEALER COPY

CONSUMER

Signature

Name (please print)

Address

City, State, Zip

AUTHORIZED KINETICO DEALER REPRESENTATIVE

Signature

Salesperson's Name (please print)

Dealer's Name

Dealer's Address

City, State, Zip

Dealer's Phone Number