



Rhino® Water Filter Limited Warranty

WHO IS COVERED

AQUASANA AND ITS SUPPLIERS, (herein collectively referred to as "Manufacturer") warrants to the owner of the home where the water filter is initially installed (hereinafter "Owner"). The warranty is restricted to the water filter used in a single-family residence in the United States of America and is void if moved from the original installation location.

WHAT IS COVERED

This Limited Warranty covers defects in materials or workmanship during the limited warranty period of your AquaSana Rhino Whole House Filtration System including sub-components purchased with original system (may or may not include pre-filter, post-filter, and housing), except as provided below. The water filter is warranted only when it is installed, operated, and maintained in accordance with the instructions accompanying the water filter found on AquaSana.com. A water filter should be installed in such a manner that, if the tank or any connection there to should leak, the resulting flow of water will not cause damage to the area in which it is installed. For detailed instructions read the manual accompanying the water filter and review drawings in the manual.

FOR HOW LONG

This warranty runs for months specified in chart below from the date of purchase by a consumer (hereinafter "Warranty Period"). No warranty coverage will be provided if the claimant is unable to provide proof of purchase. Water conditions and use rates may limit the functional lifespan of your filter. This Limited Warranty does not extend to the full estimated life span of the filter.

WHAT AQUASANA WILL DO

- If necessary, the Manufacturer will provide a replacement that fulfills the remaining claimed lifespan/capacity (see chart) of your original purchase and send it to you with installation instructions. If industry standards, product improvements or product obsolescence prohibit Manufacturer from furnishing an identical model replacement, water filter under this warranty, the Owner will be furnished with a new water filter of comparable remaining capacity and functionality; however, the Owner will be charged for the additional value of the item(s) which Manufacturer has incorporated in their replacement water filter.
- Component Part - If any component part proves to Manufacturer's satisfaction, to be defective in material or workmanship within the warranty period listed on the data plate label, the Manufacturer will furnish the Owner with a replacement for the defective part(s).
- Return of Defective Water Filter and Component Parts - Manufacturer reserves the right to examine the alleged defect in the water filter or component part(s) and it will be the Owner's obligation to return the water filter and/or component part(s) to the Manufacturer at the Manufacturer's request.
 - When returning a water filter, it must include all component parts.
 - When returning component part(s), they must be individually tagged and identified with the water filter's model number, date of purchase, and date of installation.

WHAT IS NOT COVERED

- This Limited Warranty does not cover filter cartridges and any systems that were not installed in compliance with the instructions or that have been abused or operated incorrectly.
- The Limited Warranty stated herein in lieu of any and all warranties, express or implied (whether written or oral), including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose.

- Manufacturer shall not be liable for any incidental, consequential, special, or consequential damages or expenses, arising directly or indirectly from any defect in the water filter or the use of the water filter.
- Manufacturer shall not be liable for any water damage arising directly or indirectly from any defect in the water filter or component part(s) or from its use.
- Manufacturer shall not be liable for any damage or product failures caused by any of the following:
 - The water filter or any of its component parts have been subject to misuse, alterations, neglect, or accident.
 - The water filter has not been installed in accordance with the applicable local plumbing and/or building code(s) and/or regulations or in their absence.
 - The water filter is not installed, operated and maintained in accordance with the printed Manufacturer's instructions, including if the water filter has any additional aftermarket equipment introduced into the sealed system not approved by the manufacturer.
 - The water filter is exposed to highly corrosive conditions.
 - The water filter is not continuously supplied with potable water.
 - The water filter is not operated within the factory calibrated temperature limits.
 - The water filter is removed from its original installation location.
 - The water filter is installed in direct sunlight or exposed to freezing temperatures.
 - The water filter or any of its component parts fail due to iron or sediment build-up.
 - Clogging due to purchaser's failure to replace the Pre-Filter cartridge.
 - Damage caused by fire, flood or acts of God.
 - Damage caused by over-pressurization in the water line.
- This warranty does not cover damage caused by the use of parts that are not genuine AquaSana parts. This includes, but is not limited to replacement filters, faucets, and/or diverter valves.
- Except when specifically prohibited by the applicable state law, the Owner, and not the Manufacturer, shall be liable for and shall pay for all charges for labor or other expenses incurred in the removal, repair or replacement of the water filter or any component part(s) claimed to be defective or any expense incurred to remedy any defect in the product. Such charges may include, but are not necessarily limited to:
 - All freight, shipping, handling and delivery costs of forwarding a new water filter or replacement part(s) to the owner.
 - All costs necessary or incidental in removing the defective water filter or component part(s) and installing a new water filter or component part(s).
 - Any material required to complete, and/or permits required for installation of a new water filter or replacement part(s), and
 - All costs necessary or incidental in returning the water filter or component part(s) to a location designated by the manufacturer.

HOW TO GET SERVICE

To receive service under this Warranty, you must contact AquaSana (A. C. Smith Water Treatment (North America), Inc.) at 1-800-662-6885 or warranty@aquasana.com within the Warranty Period to describe the problem to a customer service representative who will verify that the product is under warranty and determine whether a part or the system will be replaced and whether you must send back the unit. You will be required to provide proof of purchase and proof of proper installation.

Rhino® System Warranty Coverage

Model #	Lifespan / Capacity
WH-10-11	10 years / 1,000,000 gallons
Installation Kit (includes fittings purchased with original system)	12 months
Pre- and Post-Filter Housing Units	12 months

This warranty only covers the products listed in the table above. If your system includes a combination of component parts it refers to those component parts' individual terms.

Aquasana Consumer Filter House Report Water Whole

Christian Drosten



Aquasana Consumer Filter House Report Water Whole:

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Aquasana Consumer Filter House Report Water Whole Introduction

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aldehyde or ketone³ the product is an alkene⁴

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web the wittig reaction is synthetically useful the purpose of this week s laboratory experiment is to successfully generate a ylide from benzyltriphenylphosphonium chloride

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apr 6 2016 historical introduction in 1998 the first angiosperm phylogeny group (APG) classification of the orders and families of flowering plants which we will term APG I. APG 1998 was published and this classification initiated a new approach to this long tradition. APG I was not written by one or two authoritative individuals rather the APG process tried to

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classification of angiosperms based on the types of cotyledon present. Angiosperms are divided into two classes: they are monocotyledons and dicotyledons. The dicotyledonous angiosperms have two cotyledons in their seeds and the

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they classified all the seed plants into 3 groups or classes: i.e. dicotyledons (165 families), gymnosperms (3 families), and monocotyledons (34 families). They included disputed orders among orders anomali which they could not place satisfactorily.

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division. Angiosperms bear flowers as reproductive organs. Seeds develop inside fruit. Plant embryos in seeds have structures called cotyledons. Seed leaves. Further classification is based on single cotyledons (monocotyledonous plants) or two cotyledons (dicotyledonous plants).

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sep 7 2021 classification of angiosperms. Angiosperm can be classified under two sub-headings: monocotyledons or monocots. The monocots have embryos consisting of only one cotyledon. Leaves have parallel venation and the roots are of adventitious type.

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interpretation of the probable origins of the angiosperms and their most primitive characteristics and some elucidation of realignments that deviate considerably from other recent classifications. Many botanists have complained about the plethora of new classifications of the angiosperms all differing in many details.

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angiosperms are classified in a single phylum the anthophyta modern angiosperms appear to be a monophyletic group which means that they originated from a single ancestor flowering plants are divided into two major groups according to the structure of the cotyledons and pollen grains among others

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the angiosperms or in new terminology the magnoliophytes are the flowering plants which include perhaps as many as 400 000 species from the science of grapevines second edition 2015 related terms cladistics genus pollinator gymnosperm anthesis arabidopsis evolution tissues

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most modern angiosperms are classified as either monocots or eudicots based on the structure of their leaves and embryos basal angiosperms such as water lilies are considered more primitive because they share morphological traits with both monocots and eudicots

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in any event in this new classification the basal angiosperms contain three superorders or five if one includes magnolianae and ceratophyllanae that are coordinate with the monocots also placed in their own su perorder and ten additional superorders eudicots for a

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3 1 8 classification systems from traditional classification to apg iii to apg iv current plant taxonomy follows the so called apg 4 system apg angiosperm phylogeny group revised in 2016 86 this system updates the traditional taxonomic system based on

morphology with modern genetic data and succeeds apg iii 87 the constant

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linnaeus recognized 24 classes which are based on number union and length of stamens

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angiosperm flowering monocots dicots the angiosperms are a well characterized sharply defined group most typically

angiosperms are seed plants this separates them from all other plants except the gymnosperms

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abstract the synopsis of my classification of the angiospermae that was published in aliso thorne 1968 has been much

modified in recent years increased knowledge about many of the families has resulted in a realignment of some of them and

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oct 12 2023 although the taxonomy of the angiosperms is still incompletely known the latest classification system

incorporates a large body of comparative data derived from studies of dna sequences it is known as the angiosperm

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brownian motion in this part of the lab you will use a microscope to observe brownian motion in carmine red powder which is a

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web facilitated diffusion moves substances down their concentration gradient using the cell's energy the spreading of

something more widely diffusion equilibrium a state in which opposing forces or influences are balanced osmosis a process in which molecules of a solvent tend to pass through membrane