

Aquagrow

Brina Your Garden To Life

About the Multipure Aquagrow

- Thank you for your purchase of Multipure's Aquagrow (AQGROW). The Aquagrow is a cost-effective, easy-to-use dechlorination and sediment filtration device ideal for hobbyist gardeners, small commercial growers, or anyone interested in healthier water for their plants or pets.
- The Aquagrow will reduce Free Available Chlorine (FAC) by 85% to 90% and may reduce chloramine by up to 65% to 75%.
- The Aquagrow is not intended for use as a drinking water filtration system. and should not be used as such. It does not contain filtration media to treat organic water contaminants or remove odor contributors.
- This product contains non-toxic granular and filament filter media which is produced within the regulations of The Safe Drinking Water Act (PL 99-399 of June 19, 1986). Some small particles of granular media may shake loose during shipping and handling. This is normal, and does not indicate that the filter is defective or damaged.
- For product warranty registration, please visit our website at www. multipure.com.

Model Name AQGROW Approximate Filter Capacity 30,000 gallons* Housing Size 10" x 2 3/4" Overall Weight 3 lbs. Maximum Water Pressure 100 psi (7.0 kg/cm2) Operating Temperature Range 40° F (5° C) to 110° F (43° C)

*Filter capacity rated for chlorine reduction. The life of the filter varies depending on the amount of water used and the level of particulate matter in the water processed.

Installing the Aquagrow

Your Aquagrow consists of a self-contained housing and a hose saver.

- Outlet: The larger, left side of the housing, labeled with "MULTIPURE" and "MADE IN U.S.A."
- Inlet: The smaller, right side of the housing.

The Aquagrow is designed to reduce the flow rate to two (2) gallons per minute (gpm), allowing for optimal chlorine treatment.

NOTE: If you have especially high water pressure, it is recommended that the water valve be turned down to reduce the pressure flowing through the Aquagrow.

To Install:

- 1. Attach the hose saver to the Inlet end of the Aquagrow.
- 2. Attach the garden hose to the Outlet end (labeled with MULTIPURE) of the Aquagrow.



Maintenance

To maintain effectiveness, the Aquagrow should be back flushed once a month. This is accomplished by reversing the direction of the filter unit.

- 1. Disconnect the Aquagrow from the hose and hose saver.
- 2. Reverse the orientation of the Aquagrow and connect the hose saver to the Outlet end (labeled with MULTIPURE).

- 3. Connect the garden hose to the Inlet end of the Aquagrow.
- 4. Open the water valve to maximum to dislodge any trapped particulate matter.
- 5. When the water flows clear, turn off the water valve, disconnect the Aquagrow, and reconnect it in its normal configuration.

Additional Precautions

- Do not leave the Aquagrow attached to the water source during very cold weather to avoid freezing.
- Run water through the unit at least twice per month to keep the granular media wet and to prevent oxidation. The Aquagrow may also be stored in a refrigerator if it will not be used for prolonged periods of time.
- NOTE: To avoid pressure buildup in the unit, do not leave an adjustable nozzle in a closed position with the water valve turned on.

Aquagrow Filter Media

- 1" polyester sediment pre-filter
- 32 oz. KDF®-55 high performance oxidation/reduction copper-zinc formula
- 2 oz. crystal (to enhance water properties)
- 0.6 oz. Formula 73 KDF® filament.

Notice Of Limitations

Do not allow to freeze. Do not use any type of sequestering agent (polyphosphates) ahead of the media. Its effectiveness will be reduced when used on high iron content municipal water systems that use chemicals such as polyphosphates. Dechlorinating rates cannot be guaranteed when used with watering applications allowing for more than 2 gpm.

The Aquagrow is not designed for drinking water filtration.

Limited Warranty

The manufacturer warrants the Multipure Aquagrow (AQGROW) Garden Dechlorinator to be free from defects in the materials and workmanship when installed, operated, and maintained in the manner specified in the instructions. Filter housing and hose saver are warranted for one year from date of purchase.

The manufacturer will repair or replace any Aquagrow unit that fails to perform due to faulty material or workmanship. Items not covered under the warranty include: damage due to misuse, improper maintenance, improper installation, excessive water pressure or temperature, freezing, or general misapplication of filter's use and purpose.

There are no warranties expressed or implied, other than those stated herein. Multipure is not liable in any way for damage arising from the misuse or misapplication of the product.

To make claims under this warranty, please see your retailer. To register your product and to validate the warranty, please visit our website: www.multipure.com.

Keep this Instruction Guide for your future reference.

MADE IN U.S.A.



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