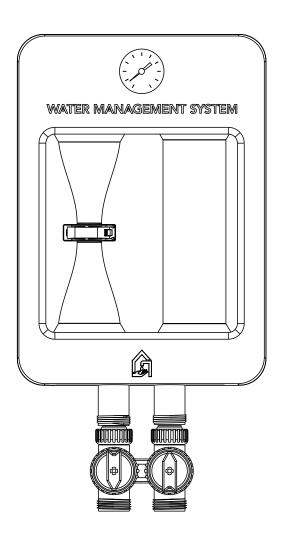


THE EDDY WATER MANAGEMENT SYSTEM

PRODUCT MANUAL



THE EDDY WATER MANAGEMENT SYSTEM (WMS)



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CERTIFICATION

The Eddy WMS is certified by



PRODUCT INFORMATION

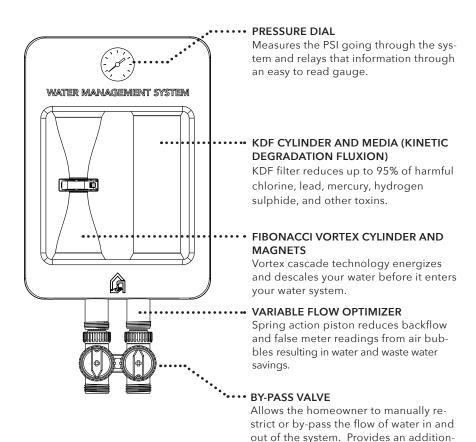
Welcome to the world of Eddy Home, the leader in residential water management.

The product is designed to accomplish two important objectives: (1) to deliver the purest water possible to an entire household from an affordable system and (2) to provide savings from reduced water usage.

Unlike other home systems, the need to replace cartridges every 6 months is now extended to 5 years, and included free with service programs from Municipal Water Savings Corp.

SERIAL #
AGREEMENT #
DATE INSTALLED
TECHNICIAN NAME

PARTS



al level of safety.

INSTALLATION

The Water Management System is intended to be installed by an authorized Municipal Water Savings Corporation (MWSC) technician. An authorized MWSC technician is a certified and trained service professional. The device should not be installed by anyone other than a MWSC technician.

The successful installation of the Water Management System requires the unit be installed within 15 feet of the water meter.

CARING FOR YOUR SYSTEM

Occasionally use a soft damp cloth or a mild soapy sponge to wipe the outside of your system to keep it looking shiny and new. Never use abrasive cleaners on the exterior.

DOs AND DON'Ts

DO

Occasionally clean the outer surface of the unit as instructed in this manual.

DO

Call your representative if any malfunction or leak is noticed.

DO

Remember that wet surfaces can be slippery. Take care if there is any leakage on the floor surrounding the unit, and call Municipal Water Savings Corp. for service.

DON'T

Attempt to fix the unit yourself.

DON'T

Store items on top of the unit.

DON'T

Open the unit.

FEATURES

BY-PASS VALVE

Allows the homeowner to manually restrict or by-pass the flow of water in and out of the system. Provides an additional level of safety.

PRESSURE READING

Measures the PSI going through the system and relays that information through an easy to read gauge.

VARIABLE FLOW OPTIMIZER

The Eddy WMS is equipped with an Eddy Variable Flow Optimizer, a technology which reduces water consumption, and provides homeowners potential savings of up to 7% on their water and waste water bills.

DUAL CYLINDERS

The two cylinders are made of clear UV resistant PETG. Each serves a special purpose. First the water is injected into the KDF cylinder and media. Next, upon entering the second chamber, water is energized through our proprietary Double Vortex Cascade. These vortexes, along with a strategic placement of a magnetic field, energize and descale the water before entering your internal household water system.

KDF CYLINDER AND MEDIA (KINETIC DEGRADATION FLUXION)

Water passes through a bed of pure KDF mix. KDF is known to kill algae and fungi, control bacteria growth, and reduce harmful chlorine, pesticides, organic matter, rust, unpleasant taste and odour, hydrogen sulfide, iron, lead, nickel, chromium, cadmium, calcium, aluminum, mercury, arsenic, and other inorganic compounds.

As the water makes contact with the KDF particles the Redox reaction takes place, removing such impurities as minerals, metals, dissolved oxygen and organic materials. The KDF itself creates a miniature electrolytic cell within the spaces between each particle, the zinc acting as the anode and the copper acting as the cathode within this cell, and the water and its impurities acting as the electrolyte through which the charge flows. When the contaminants and impurities found in water pass through this electrolytic cell, some substances, especially metals, react to the magnetic force exerted by the electrolytic cell and are attracted to the surface of the KDF particles, where they adhere. Other non-metal impurities react with the KDF and form zinc oxides, copper hydroxides, hydroxides, and sulfates in the water.

FIBONACCI VORTEX CYLINDER AND MAGNETS

This specially designed vortex incorporates Fibonacci's mathematical formula. Water entering the cylinder is vigorously spun counter clockwise (the opposite of nature's progression), which breaks the bond of the water. The water then is exposed to six high gauss rated magnets that further break the bond, allowing for smaller clusters of previously clumped water molecules. Finally, again identical to the Fibonacci sequence, the water is spun clockwise which produces energized water.

IMPORTANT: Additional energy savings may be realized due to the scale control process in the Vortex.

SERVICE & CUSTOMER ASSISTANCE

Once the Eddy Water Management System is installed, it is designed to operate at optimal efficiency without interruption. In the case of any problem experienced with this unit, please contact Municipal Water Savings Corp. at 1-800-854-1877. For faster service, please have your Agreement number and serial number ready for the operator to assist you.



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