

MT660

Mountain Pure Water Filter

INSTALLATION DIMENSIONS

This model offers you the following features & benefits:

- Manufactured by Doulton a well respected name in water filtration..
- · Easy installation.
- Removes the following systs: Ciardia and cryptosporidium.
- Reduces lead content 98.4%
- Improves taste
- Sediment reduction to .09 microns
- Uses replacement filter cartridge MT661-RFC

Change filter approximately every 6 months (depending on use)

Warranty

*ALL MOUNTAIN PRODUCTS CARRY A 1 YEAR WARRANTY ON ALL WORKING PARTS.(except disposers)

*MOST SPECIAL FINISHES HAVE A 1 YEAR WARRANTY IF INSTRUCTIONS ARE FOLLOWED PROPERLY, ORB, EB, MHB, WCP, AND TB HAVE A 90 DAY WARRANTY IF INSTRUCTIONS ARE FOLLOWED PROPERLY.

*ALL PVD FINISHES COME WITH A LIFETIME WARRANTY IF INSTRUCTIONS ARE FOLLOWED PROPERLY

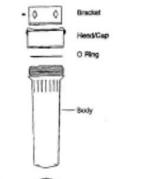
*ALL XENOY COLORED PRODUCTS HAVE A LIFETIME WARRANTY

*USE OF PLUMBERS PUTTY ON PRODUCTS VOIDS WARRANTY

Doulton_® Water Filters

16th May 2001

HIP/UC/Inline Filter
Part No. W9330059
Installation and Conditioning instructions





System Tested and certified by NSF International against ANSINSF Standard 42 for the reduction of:

Chiorine, (Taste & Odour) and Particulates, class 1,

and Standard 53 for the reduction of Turbidity; Cysts (including Glardia and live

Cryptosporidium) and Lead

Systems Certified for Cyst Reduction may be used on distribution water that may contain filterable Cysts.

The substances removed by this device are not necessarily in your water.

Do not use where water is microbiologically unsafe or of unknown quality without adequate disinlection before or after the systems.

Important Note: Licensed plumber installation required - It is important that local taws and regulations are observed and that all types of fittings comply with such regulations.

N.B. State of Ms. Follow Mass plumbing code. A ficensed plumber is required.

Replacement Elements:

Ultracarb Cartridge Part No. W9123053

Rated Service Flow: 1.9 litres/min. (0.5 gallons/min.) Rated Capacity: 2300 litres (600 gallons) Maximum Working Pressure: 100 psig (6894Pa) See 1.1

Maximum Working Temperature: 30°C (86°F) Minimum Operating Pressure: 10 psig (69kPa)

Installation

1.1 Pressure information

The unit has setisfied the NSF Std 53 structural test criteria. However, due to the potential wide variations of pressures from one installation to another the manufacturer advices that if there is any doubt that the system would see pressures, above 100 pelig (approx 6,9bar) then an approved pressure reducing valve bought from a good hardware store and set at 100 pelig (approx 6,9bar) should be linetalled upstream of the fiber to eliminate any extreme variations in pressure. Water fittings for use in permanently pressurised systems may have a finite life. It is important that the plastic components in the system are replaced when 10 years usage.

1.2 Selecting a position for the Filter

The fiber should be fixed to a unit or wall with the screws and bracket provided near to the incoming water supply, and the user tapfiaucet. N.B. This filter is not designed for the treatment of hot water and should only be connected to the cold water supply. Make sure that the filter is located so that the length of tube provided does not have any sharp bends in it. For easy servicing of the filter there should be at least 4 inches of clearance below the body of the filter to allow for removal of the cartridge for clearing or renewal.

1.3 Connecting Pipework and Fittings The filter is supplied with 3/8 inch pushfit connections. Medium density polyethylene tubing is recommended.

> Important Note: Tubing must conform to the following tolerances:

Tubing Dimensions
Head Type Nominal Tolerance
3/8" 3/8" .001" .004"

An isolation valve and non-return valve should be fitted upstream of the filter (those are required by taw in the UK). The isolation valve may be used to regulate the maximum flow rate in accordance with the requirement of the cartridge used.