

# SIMPLYPURE™ WHOLE HOME WATER PURIFICATION SYSTEM

## SYSTEM OVERVIEW

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The Simply Pure Home Water Purification System effectively reduces or removes chlorine, volatile organic chemicals, heavy metals and other toxins at the highest levels of any home system on the market today. It provides clean, fresh-tasting water for the whole family from every faucet in the house. All components are NSF certified.

This filtration system has been designed and manufactured for use with potable water sources that are treated and tested on a regular basis. Do not use with water supplies that are unsafe or of unknown quality.

It is recommended that installations where water pressure is over 80psi, a pressure regulator be installed before the system. It is recommended that the pressure regulator be set at 65psi. **Minimum working pressure for the system is 40psi.** Pressure less than 40psi is inadequate to maintain good water flow to the home when using a home filtering system.

Operating temperature range is 33 to 110 degrees. It is important to apply the same protection to the unit from potential damage caused by freezing as you would to plumbing pipes. If your unit is being installed outside, be certain to inform your plumber of the need to protect the system from exposure to extreme temperatures. **Our warranty does not cover damage to the system caused by freezing or heat caused melting.**

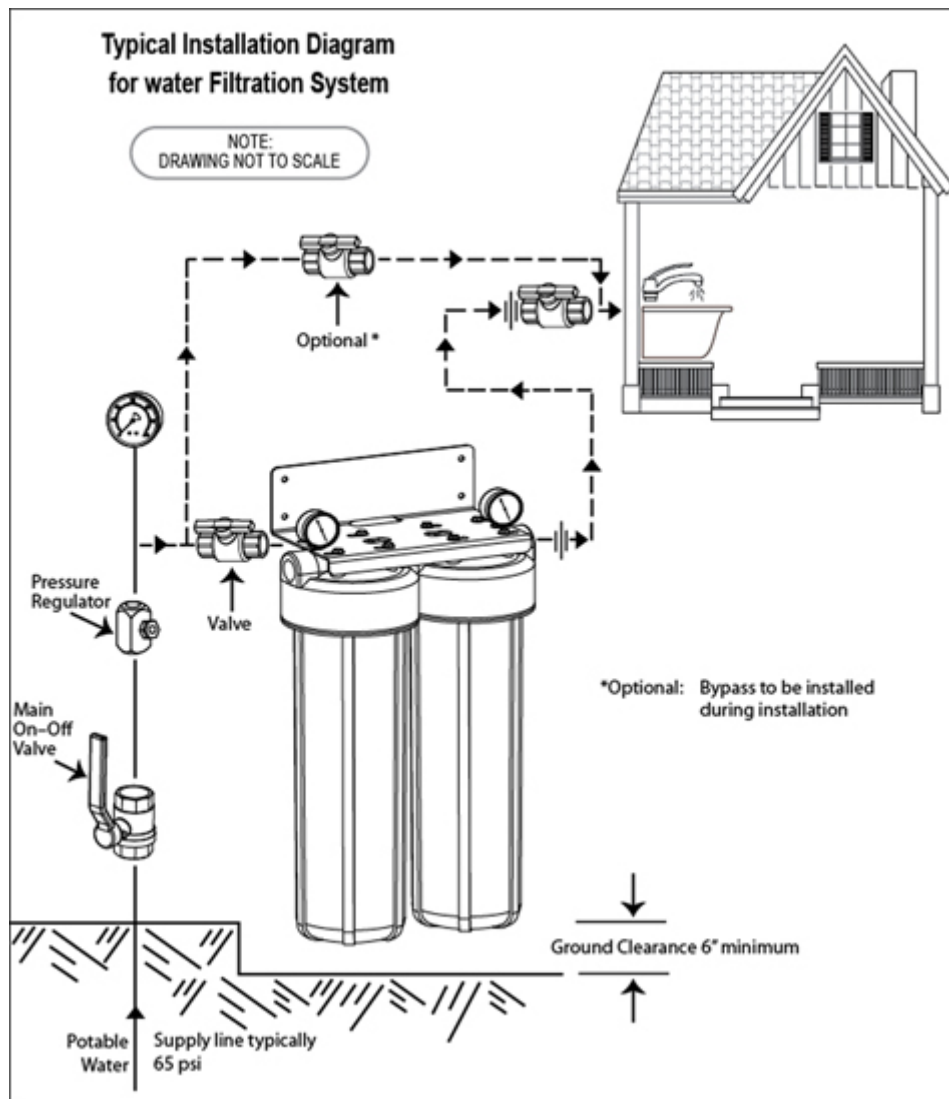
**A licensed plumber/HVAC installer is required to install this unit to validate the one-year warranty.**

## INSTRUCTIONS

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- \* Read all operating instructions carefully before installation.
- \* Do not install where the in-coming line pressure exceeds 80 PSI.
- \* Install on in-coming cold water line.
- \* Install the system upright.

- \* Verify that the "in" port side housing has a sediment filter and the "out" port side housing has the KDF/GAC filter.
- \* Use thick Teflon tape for thread sealing.
- \* Install for PVC plumbing using schedule 40 or schedule 80 PVC piping and fittings.
- \* Install for copper plumbing requires care not to solder too close to filter housing as this may cause irreparable damage.
- \* A minimum of 6" clearance is needed below system for service.
- \* Flush system for a minimum of 5 minutes prior to use.
- \* It is recommended that a bypass system be constructed to allow for continued water flow to the home during servicing. This can be done by installing three ball valves, one prior to the system, one after the system, and one on the bypass loop.
- \* Installation must comply with existing State or local plumbing code and permit requirements.



## TECHNICAL DATA

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- \* 35,000-gallon recommended operating capacity
- \* 6 - 25 gallon per minute flow rate
- \* 5-Micron Sediment Pre-Filter
- \* 5-Micron GAC and KDF Post-Filter
- \* 1" port connection
- \* NSF and WQA listed materials

## CARE AND USE INSTRUCTIONS

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After about 35,000 gallons of water have been processed, the internal pre and post filters should be replaced. This will insure that the system continues to operate at it's highest effective removal capacity at all times. Depending on family size and water conditions, this is the equivalent to about one year's normal usage. If the pressure drop from the filtration system, as measured by the two gages, occurs sooner and has a differential of more than 10 PSI, it is time to replace the sediment pre-filter. This would be an indication of high turbidity in the source water.

Use only new filters supplied by InnerLight.

The O-rings on the filter housing should be replaced at the same time as new filters are installed to prevent leakage, but have an expected life of two years.

## CHANGING FILTERS

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**If you have a bypass** installed on your system, you must close the valve prior to the system. Open a faucet in your home to relieve any pressure. Then, close the valve after the system and open the bypass valve to continue the flow of water to your home.

**If you do not have a bypass**, you must first turn off the water main to the home. Then, open a faucet within your home to relieve any pressure.

You may now use the supplied plastic filter housing wrench to open the filter housings and remove the filter cartridges and replace with new filters. Be careful to seat them vertically centered and replace the filter housing. Always use the filter housing wrench to avoid damaging the filter housing. Be certain to snug tightly, but not so tight as to damage the O-rings, the housing, or the threading.

## **SYSTEM WARRANTY**

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The manufacturer warrants that the product and all parts to be free from defects in material and workmanship when operated in accordance with these written instructions for a period of one (1) year from date of purchase (filters are exempt).

If, within the above period of time, any part(s) shall be proven to the manufacturer's satisfaction to be defective, these part(s) will be replaced or their price refunded at the manufacturer's option.

**Warranty valid only if this system is installed by a licensed plumber/HVAC installer.**

**Warranty only valid upon completion of Warranty registration by completing the enclosed registration card and mailing or faxing to InnerLight within 30 days of purchase.**

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The manufacturer will not be subject to and disclaims:

- (1) Any other obligations or liabilities arising out of breach of contract or of warranty.
- (2) Any obligation whatsoever arising from tort claims (including negligence and strict liability) or arising under other theories of law with respect to products sold or services rendered by the manufacturer or any undertakings, acts, or omissions relating thereto.
- (3) All consequential, incidental and contingent damages. The manufacturer's obligations for non-performance of defective parts or product, or any damage caused by its parts or product or their use, and exclusive remedy therefore, shall be limited to part or product replacement or refund at the discretion of the manufacturer, and shall be conditioned upon the manufacturer receiving notice for such replacement or refund.
- (4) Warranty does not cover shipping, labor or installation charges.