



#600-10" and #600-20" Whole House Water Filter

Point of Entry

The Whole House System is a large capacity housing for higher flow rates. We recommend installing two housings in series, or more, if needed. The first housing performs best with a 5 micron sediment filter, item #603 or 20-micron item #605 sediment filter(White) to capture any large particles or sediment. The second housing could hold a Granulated Activated Carbon (GAC) item # 604 cartridge to eliminate the chlorine bad taste and odors, #606 KDF85/GAC for chloramines, chlorine, iron, heavy metals, hydrogen sulphide, to control scale, algae, bacteria or item#608 KDF55 & GAC for removal of chlorine, heavy metals, bad taste and odors, or item #601, a 5 micron carbon block. This is based on your water quality, and the contaminants in the water. The Whole House System has a pressure release button to facilitate filter replacement. The 20" are made for more capacity, great for Iron removal, item #607, especially if you are utilizing well water. The #623 is to remove chloramines and hydrogen sulphide. Item #630 to remove Fluoride.

Please note: Usage and the quality of water in your incoming line determines when your cartridge should be changed. The smaller the micron size, the finer the filtration. If you need to install the UV system for the whole house, you can, after the two or three pre-filters. Please call us for more information.

POINT OF ENTRY

Whole House System offers the following benefits:

For bathing, laundry, house-hold plants, brushing your teeth, washing your face, spot-less dishes, washing vegetables, preparing food, and for your loved pets.

Please remember that the skin is the largest organ we have, and it absorbs all toxins from the water supply. Chlorine and chloramines are Carcinogen. Pure Water is life, please make it yours.

Model#	Description
600 10"	The whole House System (Housing only) We suggest two, installed inline.
600 20"	The whole House System (Housing only) We suggest two, installed inline.
601 10"	The whole House 5 micron carbon block
603 10"	The whole house 5-micron sediment filter
605 10"	The whole house 20 micron sediment filter
604 10"	The whole house 5 micron filter GAC Granulated Activated Carbon
602	Spanner Wrench
606S 10"	The whole house string wind 10 micron sediment filter
606 10"	The whole house KDF85 &GAC for chloramines, chlorine, heavy metals, bacteria
607 20"	The whole house 20" Iron reduction filter
608 10"	The whole house 10" KDF55 & GAC for chlorine, heavy metals, bacteria, hydrogen sulphide
609	The whole house bracket
610 20"	The whole house 10 micron GAC filter
611 20"	The whole house 20 micron sediment filter
623 20"	The whole house chloramines and hydrogen sulphide removal
630 10"	The whole house fluoride removal

Trust the company that has been supplying water purification systems since 1984!!!!

Aquasmart Technologies Inc.

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Item #600-10" and #600-20" Whole House Purification System

Install Pipe Hanger Here

Union

Install Pipe
Hanger here

Upstream- Water Line
Water In

Downstream
Water Out

Do it yourself or consult your Plumber!!

Before starting, please be sure to turn water main off and drain pipes.

You will need: 2 male threaded shut off valves, 2 brass ferrules, 2 Brass lock nuts and 2 rubber bushings, and plumber's tape, your plumber will have it all.

Note: In older homes with galvanized piping fittings must be threaded!

There is almost an unlimited varieties of ways to install your Aquasmart® Whole House purification system into your water main line. To install a shut off valve before the first filter, (upstream) in between (if you have more then 2 filters, or if you have an Ultra Violet Water purification system after the pre-filters) and one should be installed at the very end. You want to make sure that you're shutting the water off from coming into the home, and preventing draining from the home. The I.D. of the fittings is 1"

Please note: to measure the depth of each housing, when you replace the filter, you should be able to have enough space to put a bucket under the housing, in order to catch any water, and to be able to unscrew the housing in order to replace the filter. To replace filters, simply turn all water off, push the pressure release buttons down at the top of each housing, wrap the wrench around each housing, turn to the left, to loosen the housing, the rest you do it by hand. Take the older filter out, wash the housing out, and insert the new filter in. Turn the water back on. You may want to back wash the filters before you allow the water to go throughout the house, to rid of any black water.

There is a large number of different filters available, which it is based on water quality, what you wish to remove and how pure you want the water to be; from sediment filters, to fluoride, chloramines, chlorine, heavy metals, iron, hydrogen sulphide and more. Please call us for more information, and recommendation for you and your family.

Enjoy pure water for your shower, bathing, preparing food, for only pennies per day!!!

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