

# 20" 2 Stage Water Filtration System

1-3 Bathrooms

# **APPLICATIONS**

Introducing the 2 Stage Water Filtration System, designed to effectively treat all incoming water to the house purifying the water to your kitchen, laundry, bathrooms, outside faucets and taps. The 2 Stage System consist of a High Quality Polyspun Sediment Filtration along with Granulated Activated Carbon Filtration that includes patented KDF Media. This high-quality combination removes / reduces larger particles, sediment, chlorine and soluble heavy metals including lead, copper and mercury. Install a system today and discover the benefits of Whole House Water Filtration throughout your home.\*

\*When sized and maintained correctly.

# FEATURES | BENEFITS

- Easy installation and low maintenance.
- NSF Certified filter housings with UV Stabiliser added to prevent discolouration.
- Quality 304 Stainless Steel "Anti Corrosion" bracket.
- KDF technology improves the system's economy and performance.
- Treats all incoming water i.e., bathroom, kitchen and laundry.
- Reduces / Removes Chlorine, cysts, sediment and heavy metals.
- Effective reduction of bad taste and odour.
- Chlorine eliminated from the shower and bath results in "less skin irritation".
- Clean and great tasting water means you drink more which is important for the body's overall health.
- Avoid buying costly bottled water and save money!
- A wise investment in the health of your family.



WAT SYS AFHK-TJWI

# 1 STAGE 1:

Includes a Dual Gradient Polyspun Filter manufactured from 100% pure Polypropylene its designed to remove Sediment, Particles and for Cyst reduction. Using an advanced design, the filter achieves up to three times the normal dirt holding capacity as other Sediment filters. It consists of a 25 Micron outer core for larger Particles and a 1 Micron inner core for finer Particles, Sediment and Cysts.

#### **2** STAGE 2:

Include a KDF/GAC Filter, a two media cartridge consisting of KDF (Kinetic Degradation Fluxion) and GAC (Granulated Activated Carbon). When the KDF media is combined with GAC it strips the chlorine from the water before it contacts the Carbon. This frees the Carbon (GAC) to reduce more chemical contaminants including Herbicides, Pesticides, VOC's and THM's. KDF Media also reduces soluble Heavy Metals and is also used for controlling Scale, Bacteria, and Algae.



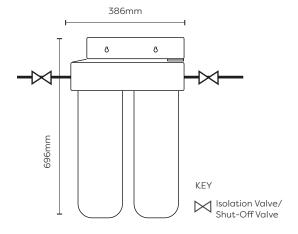


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# SPECIFICATIONS AND PERFORMANCE

DESCRIPTION	WAT SYS AFHK-TJWI
Inlet/Outlet 25mm	25mm standard (20mm and 40mm available)
Maximum Pressure	90psi (6.21 bar, 620kpa)
Dimensions (Depth, Height, Width)	205mm (d) x 696mm (h) x 386mm (w)
Construction	Opaque Housing - Polypropylene, Cap - Polypropylene, O'Ring - Buna-N, Bu



### **IMPORTANT NOTE:**

This system is suitable for smaller homes only with low water volume requirements.

### STANDARD INSTALLATION

What is included:

- Standard Plumbing fittings
- ♦ 5 metres of pipe
- ♦ 2x Isolation Valves
- ◆ Labour Charge (Based on no additions)

## **NON-STANDARD INSTALLATION**

What is not included:

- ♦ ICA Requesting Pre-Install Check/Quote
- ♦ Additional Water Piping (Over 5 metres)
- ♦ Additional Labour Charge per Hour
- Pressure Limiting Valve (PLV)
- ♦ Concrete Cutting
- Water Main Detection
- ◆ Rain Cover
- Power Required 220v (where required)
- ♦ Rural Travel Charge
- ♦ Access Panel
- ♦ Indoor/Outdoor Lagging

