



**HIGHLIGHTS**

- WaterMark Certified AS/NZS 3497
- Outdoor UV Resistant - Made For Australia
- Single or Twin Configuration
- Standard Size 10" x 2.5" Cartridges
- High Flow 1/2" or 3/4" Ports
- For Caravan or Small Home use

**CARAVAN FILTER SYSTEMS**

HPF outdoor systems provide you and your family with clean, fresh great tasting water. Simple and effective water filtration with their combination of high-performance carbon, unique binders and proprietary manufacturing processes, these systems deliver minimal water pressure loss, high dirt holding capacity and excellent contaminant reduction including but not limited to: Sediment, Cysts, Giardia, Cryptosporidium, Chlorine, Chloramine, V.O.C.'s, Taste and Odours.

Systems come complete with Heavy Duty Steel mounting bracket & Opening Spanner. All components are compliant to NSF/ANSI 42, 53 and 61 where applicable.

**SPECIFICATIONS**

System	Single	Twin
<b>Dimensions LD mm (H/W/D)</b>	340/120/140	360/240/125
<b>Dimensions HD mm (H/W/D)</b>	380/150/150	370/280/165
<b>Flow Rate 1/2" Ports</b>	Up to 20L/Min	
<b>Flow Rate 3/4" Ports</b>	Up to 30L/Min	
<b>Operating Temperature</b>	1°C - 38°C	
<b>Operating Pressure</b>	20 psi (140 kPa) - 70 psi (500 kPa)	
<b>Cartridge Size</b>	10" x 2.5"	
<b>Cartridge Life</b>	Check Specifications - Or 12 Months	
<b>Lifetime Warranty</b>	Housings Only - T's & C's - Parts Only	



## Cartridge Selection

Choosing the right system for the right application can be a long drawn out frustrating process. High Performance Filtration has taken the guess work out of what is needed and have put together the best possible systems for any situation. We have clearly outlined what to use where and why, and have also considered the budget for each and every customer so that everyone can afford to have clean healthy water the way nature intended.

Cartridge selection is broken down to the below options.

### LPD – Low Pressure Drop

This selection is best suited for chlorine reduction on municipal water supplies that have lower than average pressure (20 psi – 50 psi). The LPD carbon cartridge uses a specially formulated coconut carbon compressed to 20 microns to ensure maximum chemical absorbance without compromising flow or pressure.

### LRC – Lead Reduction Composite

As the name suggests, the LRC selection is for the reduction of heavy metals including Lead, Arsenic and Copper. Due to this it is suitable for both rain water and mains water applications with a 0.5-micron rating.

### BCC – Bacteriostatic Carbon (Silver Carbon)

Usually referred to as ‘anti-bacterial’, ‘Nano-silver’ or ‘silver impregnated’, BCC Filters are one of the most unique and useful CTO filters on the market due to the multi-purpose applications it is suitable for. They are frequently used on un-sanitised water that has the presence of bacteria.

### CTOP – Chlorine Taste & Odour Premium

These filters are the top of the range when it comes to chlorine removal efficiency and capacity. They are best suited to town mains water.

### UFC – Ultrafine Core

This cartridge selection is designed for reduction of bacteria in un-treated water such as rain water. The UFC cartridge has an outer 10-micron carbon block which acts as a pre-filter and a 0.01-micron Hollow Fibre Core.

### CRC – Chloramine Reduction Composite

Designed specifically for the removal of monochloramine from town water. The CRC carbon cartridge filters down to 0.5 microns and has a large surface area for high contact time. The catalytic carbon used neutralises monochloramine in a fraction of the time compared to regular carbon. When purchased as a twin or triple kit, it is supplied with an LPD filter as a pre-filter to ensure maximum chemical removal.

System Part Numbers	Single LD	Single HD	Twin LD	Twin HD
<b>System Only - White Bracket</b>	H1-2WM	H1-0WM	H1-5WM	H1-4WM
<b>System Only - SS Bracket</b>	H1-2WMS	H1-0WMS	H1-5WMS	H1-4WMS
<b>LPD - Low Pressure Drop</b>	H1-2LPD	H1-0LPD	H1-5LPD	H1-4LPD
<b>CRC - Chloramine Reduction</b>	H1-2CRC	H1-0CRC	H1-5CRC	H1-4CRC
<b>LRC - Lead Reduction</b>	H1-2LRC	H1-0LRC	H1-5LRC	H1-4LRC
<b>UFC - Ultrafine Core</b>	H1-2UFC	H1-0UFC	H1-5UFC	H1-4UFC
<b>CTOP - Chlorine Premium</b>	H1-2CTOP	H1-0CTOP	H1-5CTOP	H1-4CTOP
<b>SED - Sediment Only</b>	H1-2SED	H1-0SED	H1-5SED	H1-4SED
<b>BCC - Bacteriostatic</b>	H1-2BCC	H1-0BCC	G1-5BCC	H1-4BCC