



HIGHLIGHTS

- WaterMark Certified AS/NZS 3497
- Outdoor UV Resistant - Made For Australia
- Single, Twin Or Triple Configuration
- Standard Size 10" or 20" x 4.5" Cartridges
- High Flow 1" BSP Ports
- For Whole House or Commercial Filtration

WHOLE HOUSE 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 drop, 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	Triple
Dimensions 10" (H/W/D)	47/19/20	45/41/20	45/62/20
Dimensions 20" (H/W/D)	70/19/20	70/41/20	70/62/20
Flow Rate	Up to 100L/Min*		
Operating Temperature	1°C - 38°C		
Operating Pressure	20 psi (140 kPa) - 70 psi (500 kPa)		
Cartridge Size	10" (254mm) x 4.5" Or 20" (508mm) x 4.5"		
Cartridge Life	Check Cartridge Specification Or 12 Months		
Lifetime Warranty*	Applicable for Housing Only T's & C's Apply Parts only		
Kit Warranty	1 Year from purchase date - 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.

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 absorption 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.

SED – Sediment Only

As the name suggests, this option is for filtration of sediment only. Generally used on rain water systems where taste/odour or tannin is not present.

SMC – Surface Modification (Tannin Reduction)

Surface Modification Carbon uses a unique blend of highly reactive catalytic coconut carbon with the highest performance reduction technology. SMC filters are the best type of cartridges to remove colours in water, including most tannins. They are commonly referred to as ‘Tannin Removal Filters’.

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.

Part Number	Single 10"	Twin 10"	Single 20"	Twin 20"	Triple 20"
White Bracket	H1-6WM	H1-7WM	H1-8WM	H1-9WM	H1-9TWM
SS Bracket	H1-6WMS	H1-7WMS	H1-8WMS	H1-9WMS	H1-9TWMS
LPD	H1-6LPD	H1-7LPD	H1-8LPD	H1-9LPD	H1-9TLPD
LRC	N/A	N/A	H1-8LRC	H1-9LRC	H1-9TLRC
CRC	N/A	N/A	H1-8CRC	H1-9CRC	H1-9TCRC
BCC	H1-6BCC	H1-7BCC	H1-8BCC	H1-9BCC	H1-9TBCC
CTO	H1-6CTO	H1-7CTO	H1-8CTO	H1-9CTO	H1-9TCTO
SMC	N/A	N/A	H1-8SMC	H1-9SMC	H1-9TSMC
SED	H1-6SED	H1-7SED	H1-8SED	H1-9SED	H1-9TSED