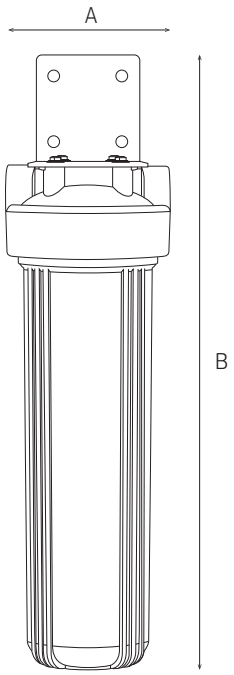
EM1 Series



	A	B	(Depth)
EM1-60	185 mm	435 mm	200
EM1-110	185 mm	700 mm	200

GENERAL INFO

DESIGNED FOR RAINWATER SUPPLIES

Whole House Single Water Filter System

The EM1 Series systems provide peace-of-mind throughout the house, reducing taste, odour, chemicals and sediment in your water. This systems protects and prolongs life of appliances throughout your home. Enjoy purified water at every outlet in the house.

The Puretec Ecotrol™ EM1 Series systems are designed for the budget-conscious householder, giving good general purpose filtration. These systems do not require power to operate. Very easy to maintain, just replace the filter cartridge when the taste and odour returns or every 6 months.

SPECIFICATIONS

Models:	**EM1-60**	**EM1-110**
Replacement:		
Taste & Odour Removal Cartridge	**DP10MP1**	**DP10MP2**
Max Flow:	**60 Lpm**	**110 Lpm**
Max Temp:		**52°C***
Max Pressure:		**875 kPa**
Connection:	**1" BSP [25mm]**	**1½" BSP [40mm]**
Warranty:		**10 years^**

Important Note Use only genuine Puretec replacement cartridge. ^Warranty is 10 years parts, 1 year parts and labour, excludes cartridges.

FEATURES & BENEFITS

- Designed for alternative water supplies
- No power required, no moving parts, easy to maintain.
- Dual purpose carbon cartridge that removes both sediment and bad taste & odour.
- Can be used for both mains and rainwater supply.
- **10 Year Warranty**

ADDITIONAL INFORMATION

Whole House Protection

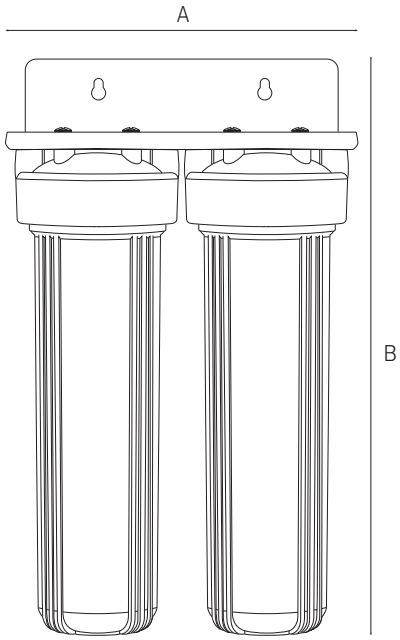
These systems provide peace-of-mind throughout the house, reducing taste, odour, chemicals and sediment in your water. This systems protects and prolongs life of appliances throughout your home. Enjoy purified water at every outlet in the house.

Easy To Maintain, No Power Required

The Puretec Ecotrol™ EM1 Series systems are designed for the budget-conscious householder, giving good general purpose filtration. These systems do not require power to operate. Very easy to maintain, just replace the filter cartridge when the taste and odour returns or every 6 months.

Longer Filter Life

The Ecotrol™ EM1 incorporates Puretec's long life filter technology, so you can go longer between filter replacements, and comes with our **10 Year Platinum Protection Warranty^**.



	A	B	(Depth)
EM2-60	390 mm	465 mm	200
EM2-75	390 mm	465 mm	200
EM2-110	390 mm	730 mm	200
EM2-150	390 mm	730 mm	200

GENERAL INFO

DESIGNED FOR RAINWATER SUPPLIES

Whole House Dual Water Filtration Systems

The Puretec EM2 Series filtration systems are the appropriate choice for providing safe, clean, healthy water throughout the house or the office. Providing maximum filtration with minimal flow restriction these high flow systems, ensure that your home is free of sludge and sediment. Some models additionally reduce bad taste and odours.

SPECIFICATIONS

Models:	**EM2-60**	**EM2-75**	**EM2-110**	**EM2-150**
Replacement Cartridges:				
Stage 1	**PL05MP1**	**PL20MP1**	**PL05MP2**	**PL20MP2**
Stage 2	**DP10MP1**	**PX01MP1**	**DP10MP2**	**PX01MP2**
Max Flow:	**60 Lpm**	**75 Lpm**	**110 Lpm**	**150 Lpm**
Max Pressure:		**875 kPa**		
Connection:	**1" BSP [25mm]**	**1" BSP [25mm]**	**1 ½" BSP [40mm]**	**1 ½" BSP [40mm]**
Warranty:		**10 years^**		

Important Note Use only genuine Puretec replacement cartridge. ^Warranty is 10 years parts, 1 year parts and labour, excludes cartridges.

FEATURES & BENEFITS

- Able to operate on gravity feed pressure
- Designed specifically for rain water
- Can also be used on mains, river, dam and bore water
- Dual stage filtration for longer filter life
- Washable sediment cartridge that removes dirt, rust and algae in water
- Suitable for UV system pre-filtration
- **10 Year Warranty**

ADDITIONAL INFORMATION

Whole House Protection

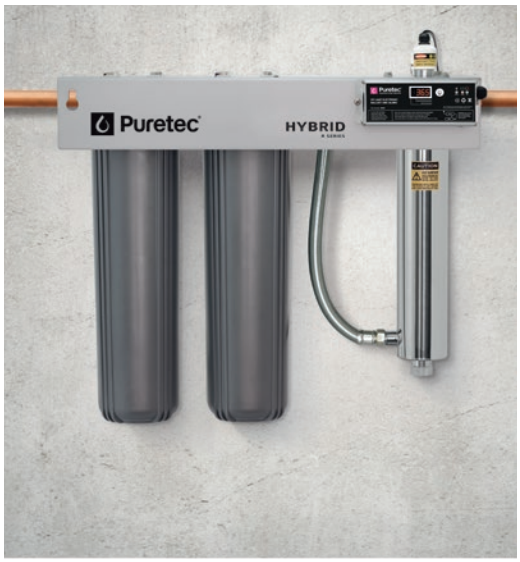
These systems provide peace-of-mind throughout the house protecting appliances from sediment and sludge build-up and extending the service life of ceramic disc tapware. The EM2-60 and EM2-110 additionally reduce taste, odours and chemicals. Enjoy purified water at every outlet in the house.

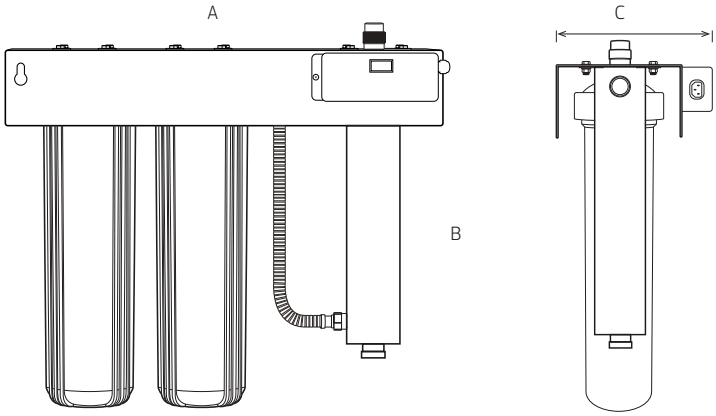
Easy To Maintain, No Power Required

The Puretec EM2 Series systems are designed for the budget-conscious householder, giving good general purpose filtration. These systems do not require power to operate, and are easily maintained yourself by simply replacing the filter cartridges.

Longer Filter Life

The Ecotrol™ EM2 incorporates Puretec's long life filter technology, so you can go longer between filter replacements, and comes with our 10 Year Platinum Protection Warranty^.





Model Number	A (mm)	B (mm)	C (mm)
HYBRID-R1 *(Available in AU & NZ)*	700	570	270
HYBRID-R2 *(Available in AU & NZ)*	700	630	270
HYBRID-R3 *(Available in NZ)*	700	570	270
HYBRID-R4 *(Available in NZ)*	700	630	270

WaterMark
ATS5200.103
Licence No. WM 74593
ApprovalMark

GENERAL INFO

DESIGNED FOR MAINS & RAINWATER

Filtration and Ultraviolet All in One Unit with Reversible Bracket

Provides safe water and purified water for your wholehouse. The Puretec Hybrid-R Systems effectively eliminates 99.99% of bacteria in your water. This system is designed so that installation can be either left to right or right to left depending on the installation requirements.

SPECIFICATIONS

Model:	Hybrid-R1	Hybrid-R2	Hybrid-R3	Hybrid-R4
Replacement parts and cartridges:				
1st Stage Filtration:	PL05MP1	PL05MP2	PL20MP1	PL20MP2
2nd Stage Filtration:	DP10MP1	DP10MP2	PX01MP1	PX01MP2
High output UV lamp, 46 W	RL6			
Flow rate	75 Lpm	130 Lpm	75 Lpm	130 Lpm
Maximum temperature	52°C			
Maximum Pressure	875 kPa			
Connection:	1" BSP [25mm]			

Important Note: Use only genuine Puretec replacement cartridges. ^3 Year Platinum Protection applies to Puretec Systems when used in conjunction with a Puretec filter cartridge. Warranty excludes cartridges.

HYBRID DOSAGE

Flow rate @40mJ/cm²	54 Lpm
Flow rate @30mJ/cm²	70 Lpm
Flow rate @16mJ/cm²	130 Lpm

FEATURES & BENEFITS

- Dual filtration for extra sediment capacity
- Filtration and ultraviolet all in one unit
- Reversible aluminium mounting bracket for easy installation
- Made from lightweight, durable materials
- Equipped with a lamp count-down timer and alarm
- Anti-corrosion construction
- 1" connections
- Quick and easy plug-and-play installation
- 3 Year Warranty

ADDITIONAL INFORMATION

The Hybrid Series Kills 99.99% Of Bacteria & Parasites

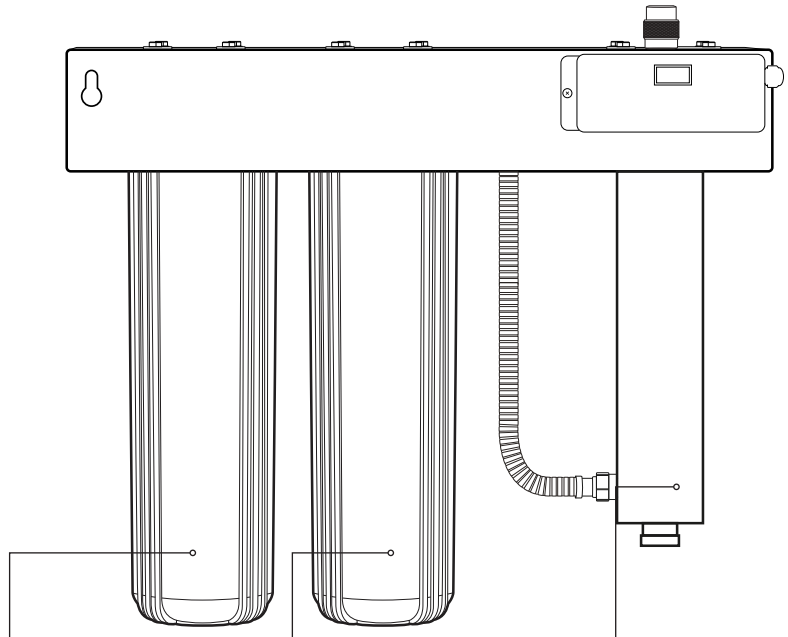
Thanks to its advanced UV technology – called Radfire™ – the Hybrid series kills 99.99% of tank water bacteria. Nothing else even comes close. Radfire™ is a natural water purification process, that's ecofriendly and completely chemical free. So you get safe, purified water at every outlet in the house.

It Filters Your Water Too

As its name suggests, the Hybrid series combines two technologies to clean your water. In addition to killing 99.99% of bacteria with UV rays, it filters out chemicals, as well as sediment and anything else that manages to pass through your rainwater tank's coarser filter. This not only makes your water taste and smell great, but also prolongs the life of your household appliances.

Longer Filter Life

The Hybrid series incorporates Puretec's long life filter technology, so you can go longer between filter replacements, and comes with our **3 Year Platinum Protection Warranty^.**



Features & Benefits

Reversible Aluminium Bracket
Installation can be either left to right or right to left

Easy Installation
4 mounting points for quick and easy installation

Anti-Corrosion Construction
Aluminium bracket, lid and chamber ensures no rusting

Visible Monitor/Control Panel
Monitors the lamp life, failure alarm (audible & visible) and total running days of the Radfire UV unit

1 Stage 1 Filtration

Hybrid R1 & Hybrid R2
A washable sediment filter that removes silt, sludge, dirt and rust

Hybrid R3 & Hybrid R4
A washable 20 micron sediment filter to remove silt, sludge, dirt, rust and other coarse particles

2 Stage 2 Filtration

Hybrid R1 & Hybrid R2
The carbon cartridge reduces taste, odour and chemicals

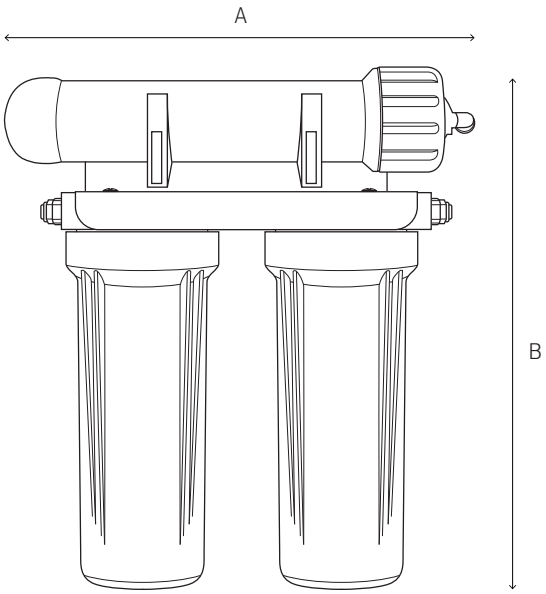
Hybrid R3 & Hybrid R4
A solid 1 micron filter to remove fine particles

3 Ultraviolet Protection

Kills 99.99% of bacteria with Radfire ultraviolet technology, a natural purification process that's completely eco-friendly and chemical-free

Puretec
PERFECTING WATER

Product Code
PRO270



PRO270

A	B	Depth
355 mm	380 mm	140 mm

GENERAL INFO — PORTABLE REVERSE OSMOSIS FILTER SYSTEM

Puretec PRO270 Reverse Osmosis systems are very versatile with the garden tap connection supplied. The systems can be simply transferred for all its different applications. They are highly effective in removal of 98% of suspended particles, sediment, salt, bacteria, chemicals, cysts pesticides, heavy metals, chlorine, taste and odour with optional post filter kit.

SPECIFICATIONS

Model Number	**PRO270**
Maximum Flow	**270 litres per day**
Micron Rating	**0.0005 micron ultra fine reverse osmosis membrane filtration**
Replacement Cartridges And Accessories:	
Sediment Removal	**PX051**
Taste & Odour Removal	**CB951**
Reverse Osmosis Membrane	**RET1812-75**
Min/Max Temperature	**0 - 30°C**
Min/Max Pressure	**300 - 875 kPa**
Maximum Inlet TDS	**2,000 mg/L**
Maximum Hardness	**171 mg/L - (10 grain)**
Warranty	**3 years^**

Includes filter membrane, filter cartridges and spanner wrench.

FEATURES & BENEFITS

- Portable for using in different positions
- Connects easily to garden tap
- Complete with wall mounting bracket
- 0.0005 micron ultrafine reverse osmosis membrane filtration

KIT INCLUDES

- Garden Tap Connector
- Membrane
- cartridges
- Spanner wrench
- Valve

ADDITIONAL INFORMATION

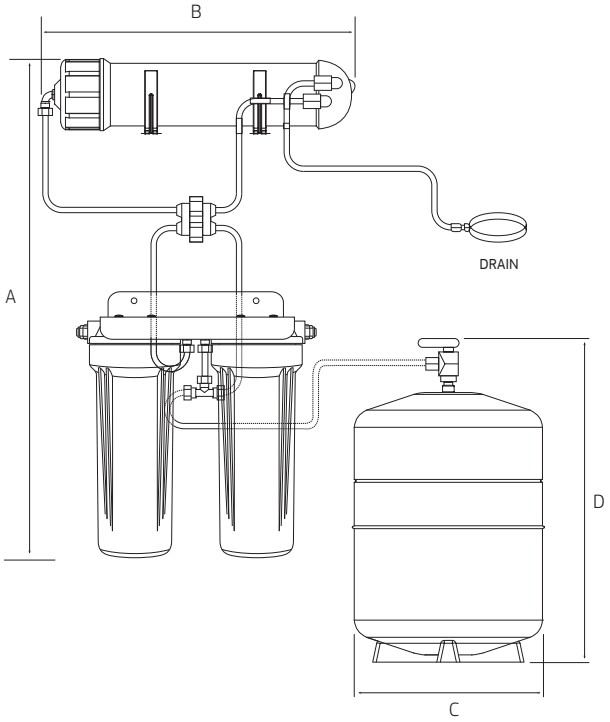
The latest in Reverse Osmosis, a filtration process for high purity water. The ultra fine membrane operates by rejecting impurities and flushing them out to drain. This effectively eliminates 98% of all dissolved impurities, heavy metals, salts, viruses, bacteria, cysts, fluoride & chloride, chlorine, taste, odour, and chemicals. Only pure, sparkling clear water from your own water supply is left for your health, safety and peace of mind.

Pure & Healthy Water

Eliminates 98% of all dissolved impurities, heavy metals, salts, viruses, bacteria, cysts, fluoride & chloride, chlorine, taste, odour, and chemicals from your water.

Longer Filter Life

The PRO270 incorporates Puretec's long life filter technology, so you can go longer between filter replacements, and comes with our 3 Year Platinum Protection Warranty^.



A	B	C	D
380 mm	350 mm	225 mm	320 mm

GENERAL INFO

DESIGNED FOR MAINS WATER

Reverse Osmosis Drinking Water System

When only the purest water will do, conveniently on tap. The latest in Reverse Osmosis, a filtration process for high purity water. The ultra fine membrane operates by rejecting impurities and flushing them out to drain.

This system effectively eliminates 98% of all dissolved impurities, heavy metals, salts, viruses, bacteria, cysts, fluoride, chlorine, taste, odour, and chemicals. Only pure, sparkling clear water from your own water supply is left for your health, safety and peace of mind.

SPECIFICATIONS

Model:	**R0270**
Cartridges	
Taste & Odour Removal:	**MC051**
Taste & Odour Removal:	**CB951**
Membrane:	**RET1812-75**
Min/Max Temperature:	**0 - 30°C**
Min/Max Pressure:	**300 - 875 kPa**
Maximum Inlet TDS:	**2,000 mg/L**
Maximum Hardness:	**171 mg/L - (10 grain)**
Connection:	**½" compression tee**
Required hole for the tap:	**13 mm diameter**
Warranty:	**3 years^**

Important Note Use only genuine Puretec replacement cartridge. ^3 year warranty iss 1 year parts & labour, plus 2 years parts only.

FEATURES & BENEFITS

- 0.0005 micron rating for 98% removal of impurities.
- Fluoride removal.
- No bacteria buildup through integrated flushing.
- Pure, safe water at your fingertips.
- Simple installation kit including holding tank.
- ¼" turn ceramic disc faucet with LED reminder light.

APPLICATIONS

- **Kitchen :** Cooking, drinking, beverages, replacement for inefficient filter jugs.
- **Office :** Replaces costly, inconvenient bottled water. An abundant supply of sparkling clear water at the touch of a tap.
- **Factory :** Provides staff with safe and healthy water. Can also be fitted to water chiller and is suitable for laboratories.

ADDITIONAL INFORMATION

The latest in Reverse Osmosis, a filtration process for high purity water. The ultra fine membrane operates by rejecting impurities and flushing them out to drain. This effectively eliminates 98% of all dissolved impurities, heavy metals, salts, viruses, bacteria, cysts, fluoride & chloride, chlorine, taste, odour, and chemicals. Only pure, sparkling clear water from your own water supply is left for your health, safety and peace of mind.

Easy Home Installation

This premium filter system easily fits under your existing kitchen bench. All plumbing fittings are included for easy installation. It also comes with a dedicated LED faucet.

Pure & Healthy Water

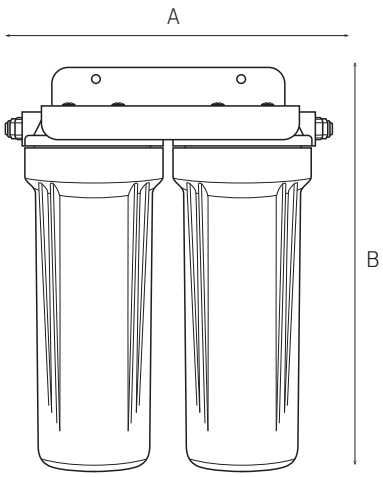
Eliminates 98% of all dissolved impurities, heavy metals, salts, viruses, bacteria, cysts, fluoride & chloride, chlorine, taste, odour, and chemicals from your water.

Longer Filter Life

The RO270 incorporates Puretec's long life filter technology, so you can go longer between filter replacements, and comes with our **3 Year Platinum Protection Warranty^.**

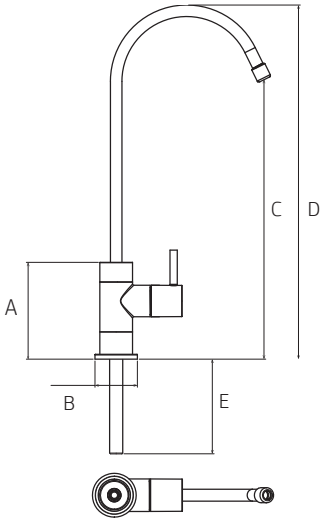
KIT INCLUDES

- RO system, plumbing kit, auto shut-off valve
- 7-litre storage tank
- Long reach LED faucet
- Membrane
- Cartridges
- Spanner wrench
- Drain clamp
- Pressure hammer/flow/non-return valve



TS100

A	B
280 mm	330 mm



DFU180

A	B	C	D
80 mm	35 mm	231 mm	292 mm

E
78 mm

GENERAL INFO

DESIGNED FOR TOWN WATER

Twin Undersink Water Filter Systems

Dual filter system for extended filter life with LED reminder faucet. A dual filter system that turns tap water into healthy delicious drinking water – the way it was meant to be.

Puretec TS Series features all the filtration technology in one economical system that produces beautiful sparkling clear water reducing chlorine, taste, odour, chemicals and sediment. The luxury of your own safe, purified water is provided in this very affordable system for all your drinking water requirements.

SPECIFICATIONS

Model:	**TS100**	**TS200**
Micron Rating:	**5 micron**	**0.5 micron**
Replacement Cartridges:		
Sediment Removal	**PX051**	**PX051**
Taste & Odour Removal	**GC051**	**CB951**
Max Flow:	**4 Litres per minute**	
Max Temp:	**30°C***	
Max Pressure:	**900 kPa**	
Connection:		
Hose	**¼" Quick Connect**	
Tee	**½" BSP [15 mm]**	
Required hole for the tap:	**12.5 mm dia.**	
Warranty:	**3 years^**	

Important Note: Use only genuine Puretec replacement cartridge

FEATURES & BENEFITS

- Premium high loop faucet with LED reminder light
- All plumbing installation fittings included – no extras needed
- Multifunction control valve included for pressure reduction, anti-water hammer and dual check – manufactured from chrome plated brass for reliability
- Dual stage for extra sediment capacity
- Ribbed housing for durability
- LED Filter change reminder light
- Does not remove essential minerals
- Quick and easy installation

ADDITIONAL INFORMATION

Easy Home Installation

The TS Series is an economical filter system that easily fits under your existing kitchen bench. All plumbing fittings are included for easy installation. It also comes with an LED faucet with filter change reminder light that tells you when to replace your cartridges.

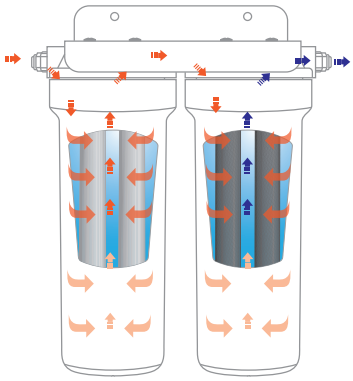
Dual Stage Filtration

TS Series system incorporates the most advanced **Dual Action Filtration Technology**. With 2 levels of filtration, the TS Series filters your water of sediment, rust and dirt. Taste, odour, chlorine and other chemicals are absorbed by the carbon block technology leaving healthy, great tasting water as possible.

Longer Filter Life

The TS Series incorporates Puretec's long life filter technology, so you can go longer between filter replacements, and comes with our **3 Year Platinum Protection Warranty.**

TS SERIES FILTRATION TECHNOLOGY



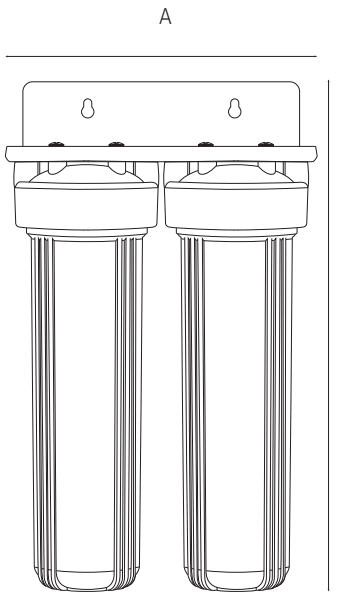
Stage 1

- Removes sediment, rust, sand, silt & algae.
- Clarifies the water

Stage 2

- Eliminates bad taste and odours
- Chemical pesticides & Sulphur reduction

WH2 Series



	A	B	(Depth)
WH2-30	390 mm	465 mm	200 mm
WH2-60	390 mm	730 mm	200 mm

WaterMark
AS/NZS 3497
Licence No. WM 74617
Australian Certification Services
*Individual Components

GENERAL INFO

DESIGNED FOR MAINS/TOWN WATER

Whole House Dual Water Filter Systems

Enjoy purified water at every outlet in the house. These systems are designed for mains water supplies reducing chlorine, taste & odour, chemicals and sediment in your water for the budget-conscious householder, giving good general purpose filtration.

This system protects and prolongs life of appliances throughout your home and features long-life filter cartridges. It offers low pressure and flow drops which is important when multiple taps are used simultaneously throughout the day.

The Puretec WH Series is a logical choice for people concerned about sediments and chemicals in drinking water or when showering and will improve quality of life. The system provides spring water quality water throughout the house and is affordable for all.

SPECIFICATIONS

Model:	**WH2-30**	**WH2-60**
Size of Residence:	**Small to Medium**	**Medium to Large**
Maximum Flow:	**30 Lpm**	**60 Lpm**
Maximum Pressure:	**875 kPa**	**875 kPa**
Connection:	**1" BSP [25 mm]**	**1 ½" BSP [40 mm]**
Replacement Cartridge:		
Sediment Filter Cartridge	**PX05MP1**	**PX05MP2**
Taste & Odour Removal	**CB10MP1**	**CB10MP2**
Warranty:	**10 years^**	**10 years^**

*Important Note: Use only genuine Puretec replacement cartridge. ^10 year warranty is 1 year parts and labour, plus 9 years parts only. Excludes cartridges. *Micron Rating is nominal.*

FEATURES & BENEFITS

- Easy to install.
- Large capacity for carbon cartridge.
- Dual stage which means longer cartridge life.
- Excellent chlorine reduction.
- Peace of mind with whole house filtration.
- No moving parts.
- No chemicals.
- Low maintenance.
- Chlorine, taste & odour reduction.
- Protects and prolongs life of appliances.
- No power required.

ADDITIONAL INFORMATION

WHOLE HOUSE PROTECTION

These systems provide peace-of-mind throughout the house, reducing taste, odour, chemicals and sediment in your water. These systems protect and prolongs life of appliances throughout your home. Enjoy purified water at every outlet in the house.

EASY TO MAINTAIN, NO POWER REQUIRED

The Puretec WH2 Series systems are designed for the budget-conscious householder, giving good general purpose filtration. These systems do not require power to operate. Very easy to maintain, just replace the filter cartridge when the taste and odour returns or every 6 months.

LONGER FILTER LIFE

The Puretec WH2 incorporates Puretec's long life filter technology, so you can go longer between filter replacements.