

Model Number	А	В	C (Depth)
HYBRID-G6	670 mm	700 mm	211 mm
HYBRID-G7	670 mm	760 mm	211 mm



## **GENERAL INFO**

**DESIGNED FOR MAINS & RAINWATER SUPPLIES** 

# Filtration and Ultraviolet All in One Unit with Weather Cover

Puretec Hybrid Systems provide safe and purified water at every tap. Designed for both mains and rainwater supply, this filter system is highly effective in eliminating 99.99% bacteria and parasites in your water. The Hybrid Systems also reduces silt, chemical, sludge, dirt & rust giving good general purpose filtration.

SPECIFICATIONS		
Model:	Hybrid-G6	Hybrid-G7
Replacement parts and cartridges:		
1st Stage Filtration	PL05MP1	PL05MP2
2nd Stage Filtration	DP10MP1	DP10MP2
High output UV lamp, 46 W	RL6	
Flow Rate	75 Lpm	130 Lpm
Maximum Temperature	52°C *	
Min/Max 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/cm <sup>2</sup>	54 Lpm
Flow rate @30mJ/cm <sup>2</sup>	70 Lpm
Flow rate @16mJ/cm²	130 Lpm

# FEATURES & BENEFITS

- Dual filtration for extra sediment capacity
- High Strength Light-weight Aluminium bracket with Architectural Grade PVDF electro coating
- Fast plug & play installation
- Designed for harsh climate
- Quick and easy plug-and-play installation
- Equipped with a lamp count-down timer and alarm
- · Anti-tamper & childproof lockable lid
- Hinged lid for easy access for lamp change
- 3 Year Warranty



## ADDITIONAL INFORMATION

# The Hybrid Series Kills 99.99% Of Bacteria & Parasites

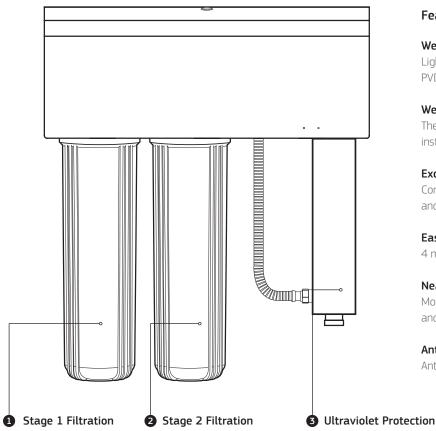
Thanks to its advanced UV technology – called Radfire $^{\text{M}}$  – the Hybrid series kills 99.99% of tank water bacteria. Nothing else even comes close. Radfire $^{\text{M}}$  is a natural water purification process, that's ecofriendly and completely chemical free. So you get safe, purified water 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

#### Weather-proof Cover

Light-weight Aluminium bracket with Architectural Grade PVDF electro coating

### Weather Protection

The Hybrid incorporates a weather cover for outdoor installations

#### **Excellent Corrosion Resistance**

Constructed using high strength aluminium bracket, lid and stainless chamber ensures no rusting

### Easy Installation

4 mounting points for quick and easy installation

### **Neatly Concealed Monitor Panel**

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

## Anti-Tamper Design

Anti-tamper and childproof lockable lid

A washable sediment filter that removes silt, sludge, dirt and rust The carbon cartridge reduces taste, odour and chemicals

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