

# EcoPure®

## High Performance Cartridge Filters

For maintaining a clean and safe swimming environment for your family's pool or spa with minimal water wastage



### Features & Benefits

- Compact, durable A.B.S. tank with UV resistance for long service life
- Easy access to cartridge element via heavy duty locking ring
- Auto pressure release preventing damage to pump and filter should filter become blocked
- Quick connect 40mm A.B.S. barrel unions supplied for ease of installation
- Auto air bleed for removal of trapped air inside filter eliminating the need for manual bleeding
- No backwashing of filter required
- Quality pressure gauge makes it easy to see when element cleaning is required
- Cartridge element constructed of Du Pont Reemay – recognised for its excellent filtration and long life
- Suitable for all pools and spas, fresh or salt water







**2 year Tank Guarantee**



[monarchseries.com.au](http://monarchseries.com.au)

## High Performance Cartridge Filters



-  **Quality pressure gauge** for monitoring of filtration performance
-  **Automatic air bleed** purges trapped air during filtration
-  **High quality Du Pont polyester mesh** with pleats for easy cleaning and long filtration cycles
-  **A.B.S. tank construction** is robust, UV resistant and corrosion resistant for long service life
-  **A.B.S. barrell unions** for quick connection and easy installation
-  **Automatic pressure relief valve** prevents internal pressures exceeding safe levels

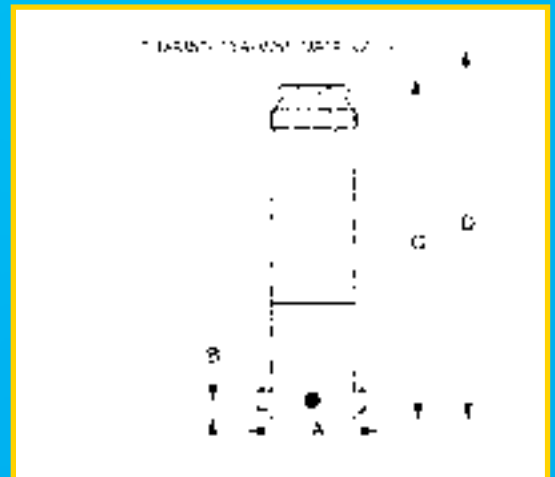
Model	Filtration Area (sq metres)	Filtration Area (sq feet)	Max Flow Rate (lpm)	6 Hour Turnover (litres)	8 Hour Turnover (litres)
EcoPure 50	4.75	50	230	83,000	110,400
EcoPure 75	7	75	325	117,000	156,000
EcoPure 100	9.5	100	400	144,000	192,000
EcoPure 150	14.25	150	490	176,400	235,200

### OPERATING LIMITS

Maximum Water Temperature	45°C
Maximum Operating Pressure (kPa)	280

### DIMENSIONS (mm)

Model	A	B	C	D	Inlet/Outlet P.V.C.	Union Supplied
EcoPure 50	270	60	540	875	50	40
EcoPure 75	270	60	540	875		
EcoPure 100	270	60	635	1000		
EcoPure 150	270	60	820	1360		



#### Datasheet Disclaimer:

All details in this leaflet are accurate at the time of printing. This literature is not a complete guide to product usage. Further information is available from your Monarch Series dealer, Davey Customer Service Centre and from the relevant product Installation & Operating Instructions. This datasheet must be read in conjunction with the relevant Installation & Operating Instructions and all applicable statutory requirements. Product specifications may change without notice. © Davey and EcoPure are registered trademarks of Davey Water Products Pty Ltd. © Davey Water Products Pty Ltd 2008.



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