

ClayTech Management Systems

What is it?

ClayTech Management Systems (CMS) provide the convenience of automatic selection between your water tank and mains supply, with the emphasis on maximizing the use of your rain water.



Garden Watering



Loss of Prime Protection



Electronic Pump Control

How it works.

When tank water is available the CMS will draw water from this source using the pump to deliver your water requirements.

During power outages or in the case your tank supply is depleted the CMS automatically transfers to mains water supply.

CMS will automatically select to supply from your water tank as soon as rain water is available again.



Above Ground Rainwater Management Systems

- Ⓐ CMS C3A1
- Ⓑ CMS C4A1
- Ⓒ CMS C5A1

- CMS C3A2
- CMS C4A2



- Ⓓ CMS M3A1
- Ⓔ CMS M6A1

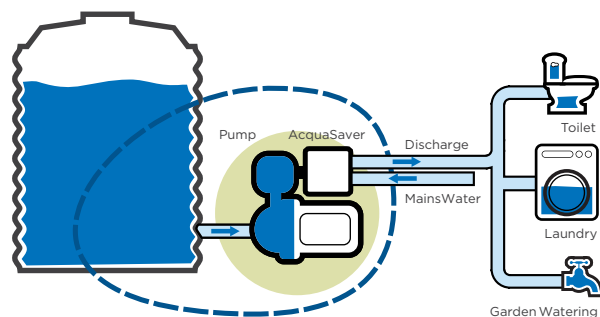
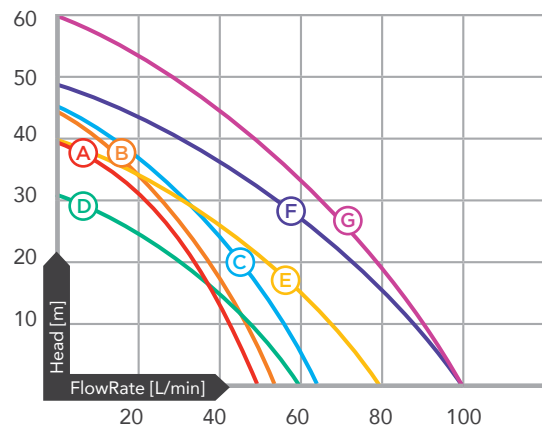
- CMS M3A2



- Ⓕ CMS I240A1
- Ⓖ CMS I250A1



MODEL	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ	Ⓕ	Ⓖ
	CMS C3A1	CMS C4A1	CMS C5A1	CMS M3A1	CMS M6A1	CMS I40A1	CMS I50A1
Pump	C3	C4	C5	M3	M6	Inox240	Inox250
Power Absorbed (w) P2	400	600	750	380	560	750	985
Max Head (m)	39	43	45	32	40	48	60
Max Flow Rate (l/min)	50	53	62	60	80	100	100
Inlet Size	1"	1"	1"	1"	1"	1"	1"



AcquaSaver Diversion Valve

This valve has proven to be the most reliable mains water diversion valve on the Australian market. It is fully brass construction, hydraulically operated with full port flow and pressure when it switches to mains. There are two sizes of valves; A1 - 1 inch valve, A2 - 3/4 inch valve. (Watermark to ATS5200.477)



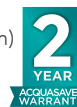
A1 - 1 inch valve

Max mains pressure 1050 Kpa
 Max pump pressure 1050 Kpa
 Max flow rate 200+Lpm
 Rainwater inlet 1" BSP F (25mm)
 Mains water inlet 1" BSP F (25mm)
 Outlets 1" BSP F (25mm)
 Weight 1.9 Kg



A2 - 3/4 inch valve

Max mains pressure 500 Kpa
 Max pump pressure 600 Kpa
 Max flow rate 50 Lpm
 Rainwater inlet 1" BSP F (25mm)
 Mains water inlet 3/4" BSP F (20mm)
 Outlets 3/4" BSP F (20mm)
 Weight 0.85 Kg



In-tank Rainwater Management Systems

A CMS C6A1

CMS C6A2

B CMS C7A1

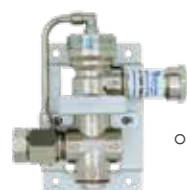


or



C CMS C30A1

CMS C30A2



or



MODEL	A	B	C
	CMS C6A1	CMS C7A1	CMS C30A1
Pump	DiverTron C6	DiverTron C7	DiverTron C30
Power Absorbed (w) P2	650	750	650
Max Head (m)	36	46	36
Max Flow Rate (l/min)	95	95	95
Outlet Size	1"	1"	1"

