



To us it's more than just water...

# CA3 Carbon Filter

Light Commercial Automatic



Est-1987

## WATERWAYS

Quality ways with water

**Product Description:** Carbon filters are used for water clarification (colour removal), bacterial capture/retention, chlorine removal and odour/taste removal. Carbon must be backwashed regularly to reduce the risk of bio-fouling occurring. Carbon filters don't cope well with sediment loads, it's therefore common to have a mixed bed filter installed prior to handle this.

### Specifications

|               |  |                      |
|---------------|--|----------------------|
| Type          | Automatic Carbon Filter  |                      |
| Description   | Self standing pressure vessel (blue) with top mounted valve                                    |                      |
| Media Tank    | 16" (41cm) x 65" (165cm)<br>wound fibreglass pressure vessel                                   |                      |
| Media         | 50kg of carbon   |                      |
| Control Valve | Fleck 5000 electronic valve, fast and rapid rinse, full adjustable function, 1-99 day backwash |                      |
| Flow Rate     | Continuous   | 50 litres per minute |
|               | Peak   | 60 litres per minute |
| Pressure      | Maximum  | 600 kpa (85psi)      |
|               | Minimum  | 175 kpa (25psi)      |
| Pipe Sizes    | Inlet/outlet   | 3/4" (20mm)          |
|               | Drain  | 1/2" (12mm)          |
| Voltage       | 240 volts with 24 volts step down transformer  |                      |

Note: Product specifications are a guide only and can change without notice.



Est-1987 Australian Owned & Operated

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