

# Backflow in Single and Dual Recessed Cabinets

## Scope of Use/Specification Sheet

The RMC Flomatic Range is supplied with RPZ's in Stainless Steel Boxes. The device comes fully assembled into the stainless steel cabinet with side entry threaded connections and 40mm waste outlet.

The range is available in 15mm, 20mm and 25mm single assemblies, and 15mm, 20mm, and 25mm dual assemblies.



DUAL RECESSED CABINET

### Product Code

Model	Catalogue Number
15mm Single RPZ in Stainless Steel Box	SR001SSBC-1
15mm Dual RPZ in Stainless Steel Box	SR001SSBC-2
20mm Single RPZ in Stainless Steel Box	SR002SSBC-1
20mm Dual RPZ in Stainless Steel Box	SR002SSBC-2
25mm Single RPZ in Stainless Steel Box	SR003SSBC-1
25mm Dual RPZ in Stainless Steel Box	SR003SSBC-2

### Materials

Valve box	0° to 90° cam lock 304 stainless steel Perspex viewing window
Internal components	RPZD bronze body complete with ball valves, Y strainer and unions RPZD maximum temperature 82°C RPZD maximum pressure 1200kPa

### Features and Benefits

- Fully assembled
- Side entry threaded connections
- Lockable and removeable front cover
- Perspex viewing window
- In-wall mounting brackets
- 304 stainless steel
- Offset relief ports
- Top entry test points

### Application

The RMC / Flomatic RPZD in Stainless Steel Box provides maximum protection to the potable water supply from contamination in high hazard applications.

The boxes are constructed from 304 Stainless Steel, in two sizes, with compact in-wall dimensions.

The front panel is adjustable with a lockable door to prevent unwanted access, and a 400mm x 100mm viewing panel is included in the construction for ease of inspection.

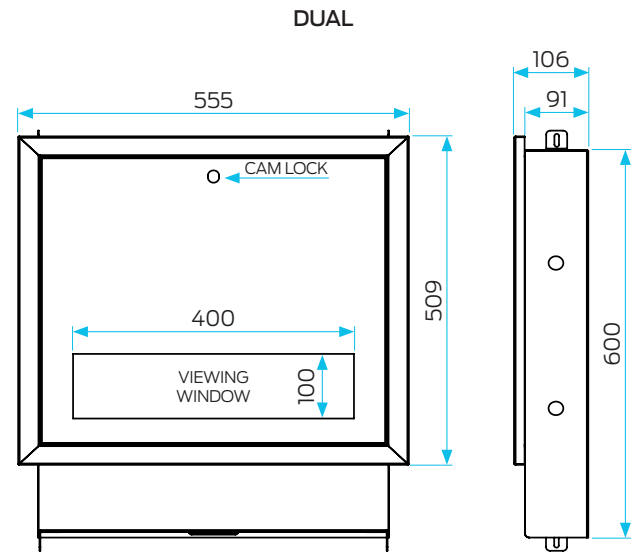
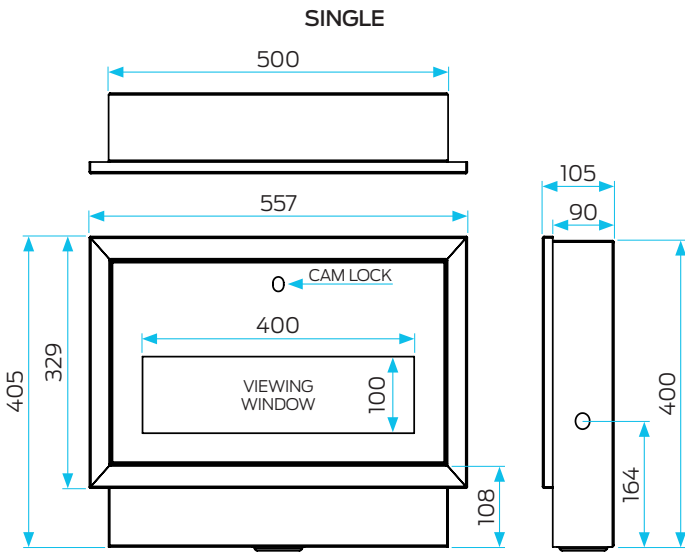


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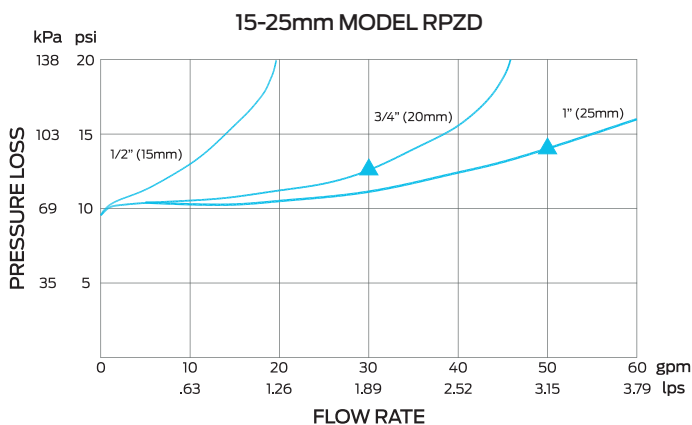
## Dimensions

	Box Width	Box Height	Box Depth	Front Panel Width	Front Panel Height	Front Panel Depth
Single	500	400	90	557	329	15
Dual	500	600	91	555	509	15

Note: All measurements in mm unless otherwise stated.



## Flow Characteristics



## Installation

Installation is subject to the requirements of the applicable regulatory authority, the National Construction Code Volume Three – Plumbing Code of Australia, associated reference standards as applicable at the time and AS/NZS 3500.1.

## Standards and Approvals



AS 1357.2  
WMKA2532