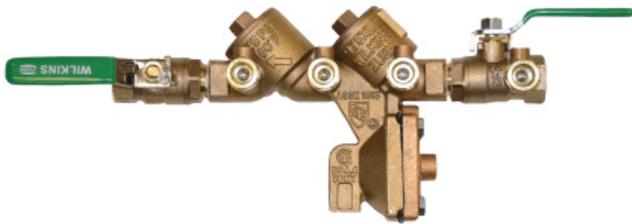


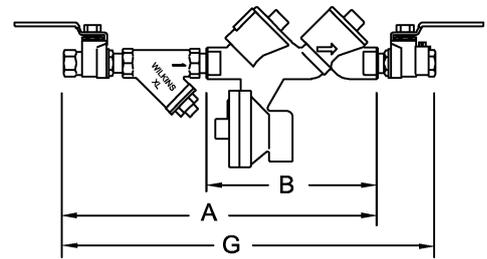
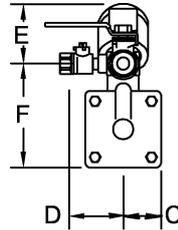
### MODEL 975

#### 15MM REDUCED PRESSURE PRINCIPAL ASSEMBLY

Dimensional Data (mm) are Subject to Manufacturing Tolerances and Change Without Notice



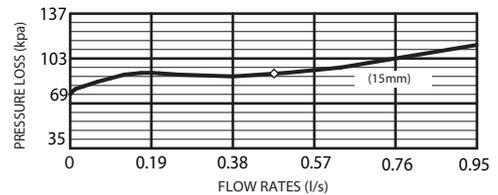
Pictured: Sold with Y-strainer (not shown)



### DIMENSIONS & WEIGHTS (DO NOT INCLUDE PKG.)

MODEL 975XL 15mm

ODEL SIZE	DIMENSIONS (approximate)							WEIGHT		
	A	B	C	D	E	F	G	WITH BALL VALVES	LESS BALL VALVES	
mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	
M	15	254	146	38	70	51	102	343	3.2	2.7



### ENGINEERING SPECIFICATION - MODEL 975

- Designed for installation on potable water lines
- Protects against both backsiphonage and backpressure of contaminated water into the water supply
- Assembly provides protection where a potential health hazard exists
- The Reduced Pressure Principle Backflow Assembly is Australian Watermark Approved (AZ/NZS 2845.1)
- The Reduced Pressure Principle Backflow Preventer is rated to 82°C
- The checks shall be oriented at a 45° angle upward and accessible for maintenance without removing the relief valve or the entire device from the line
- If installed indoors, the installation should be supplied with an air gap and “Y” type strainer
- Unless otherwise specified, the assembly should be mounted at a minimum of 305mm and maximum of 762mm above adequate drains with sufficient side clearance for testing and maintenance

### PRODUCT CODES

#### Reduced Pressure Zone Device

15-975XLC - 15mm RPZD w/ 2x Ball Valves & Strainer

15-975L - 15mm Reduced Pressure Zone Device

### STANDARDS COMPLIANCE

- Australian Watermark (AS/NZS 2845.1) Approved Lic. 1379
- Type Tested AS/NZS 4020 Lic. 20111



### PRODUCT INFORMATION

#### MODEL 975 FEATURES

Max. Working Water Pressure	1200kPa
Max. Working Temperature	82 Celsius
Hydrostatic Test Pressure	2400kPa

#### MODEL 975 MATERIALS

Main Valve Body	Cast Bronze ASTM B 584
Access Covers	Cast Bronze ASTM B 584
Elastomers	Silicone & Buna Nitrile (FDA approved)
Springs	Stainless Steel 300 Series

