



# Water Control Systems

LEAD FREE\* Right Angled Adjustable PRV

20mm

## Application

Zurn Wilkins Model REMXL-RA is designed for installation on potable water lines to reduce high inlet pressure to a lower outlet pressure.

**Caution:** Anytime a reducing valve is adjusted, a pressure gauge must be used downstream to verify correct pressure setting.

## Engineering Specification

Fully adjustable between 150-525kPa with a maximum of 3 to 1 pressure reduction

The single test port allows for pressure gauges to be installed to monitor pressure

The spring design enables the regulator to react in a smooth and responsive manner to changes in system flow demand, while at the same time, providing protection from inlet pressure changes

The Model REMXL-RA may be installed in any position, provided sufficient clearance is available for testing

## Standards Compliance

Australian WaterMark (AS 1357.2) Approved Lic. WMKA1379

\*This product contains a weighted average lead content less than 0.25% for surfaces in contact with water per the requirements of Clause A5G4 of NCC 2022 Volume Three (Plumbing Code of Australia)



XL LEAD FREE

## Operating Parameters

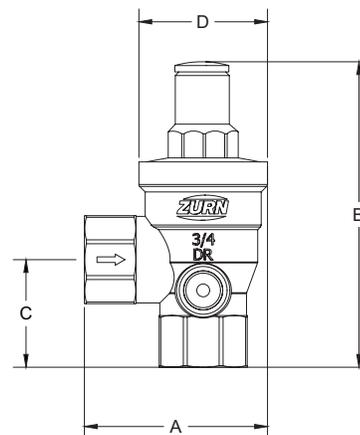
Maximum Working Water Pressure	2000kPa
Maximum Working Water Temperature	80°C
Reduced Pressure Range	150-525kPa
Factory Preset	500kPa*
Maximum Reduction	3 to 1
Flow Rate	100 L/min

\*Preset pressure is set according to factory conditions. Valve must be adjusted at time of installation to site conditions to guarantee performance. Failure to do so will void warranty.



## Materials

Main Valve Body	Lead Free Brass
Internals	Stainless Steel
Stem	Lead Free Brass
Springs	Stainless Steel
O-Ring/Gaskets	Nitrile Rubber



## Dimensions & Weights (do not include pkg.)

VALVE SIZE mm	REECE CODE (valve only)	ZURN CODE (valve only)	DIMENSIONS (approximate)				WEIGHT (valve only) kg
			A mm	B mm	C mm	D mm	
20	1060380	20-REMXL-RA	66	102	39	45	0.91

Zurn Water, LLC | Wilkins  
1747 Commerce Way, Paso Robles, CA U.S.A. 93446 Ph. 855-663-9876, Fax 805-238-5766

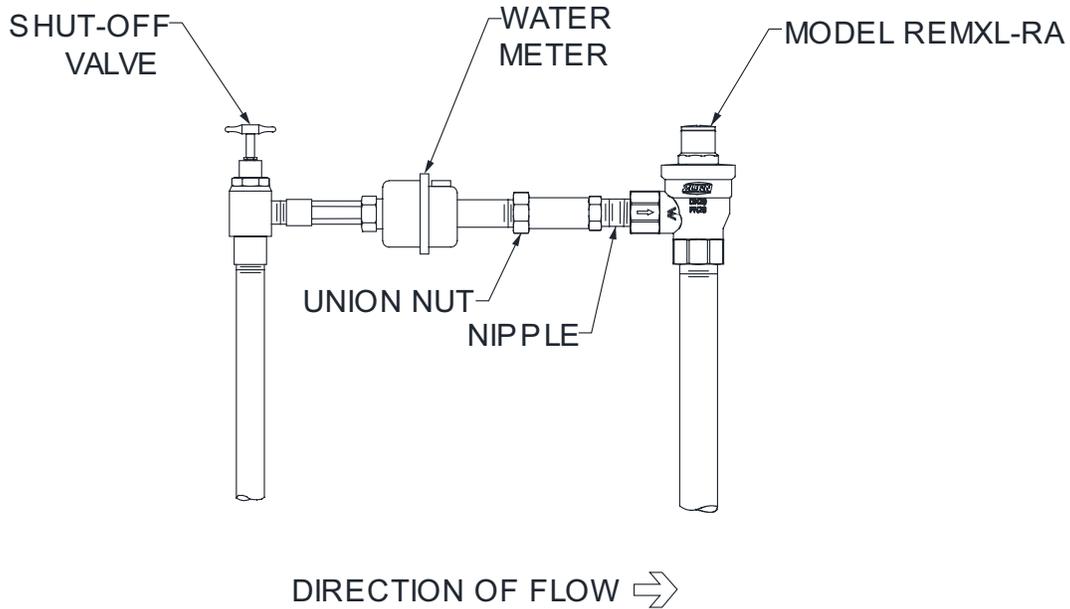
In Australia | Reece Group  
57 Balmain Street, Cremorne VIC Australia 3121, Ph. 1800 080 055

[zurn.com.au](http://zurn.com.au) | [reece.com.au](http://reece.com.au)

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Patent [zurn.com/patents](http://zurn.com/patents)

### Typical Installation

Local codes shall govern installation requirements. Unless otherwise specified, the assembly shall be mounted in accordance with the latest edition of the local codes. The Model REMXL-RA may be installed in any position. The assembly shall be installed with sufficient side clearance for testing and maintenance.



## OUTDOOR INSTALLATION

### Specifications

The Right Angled Adjustable PRV 20mm shall be Australian WaterMark Certified (AS 2845.1), rated to 80°C. The main body shall be lead free brass and the internals shall be stainless steel. The Water Pressure Reducing Valve shall be a ZURN Model REMXL-RA.