

NEW!

PRLV Regulator



The Pressure Regulating Limit Valve™ is used in place of standard pressure regulators to limit static [no flow] water pressure when a shut-off valve is used downstream of regulation point. Limits downstream pressure and protects downstream components.

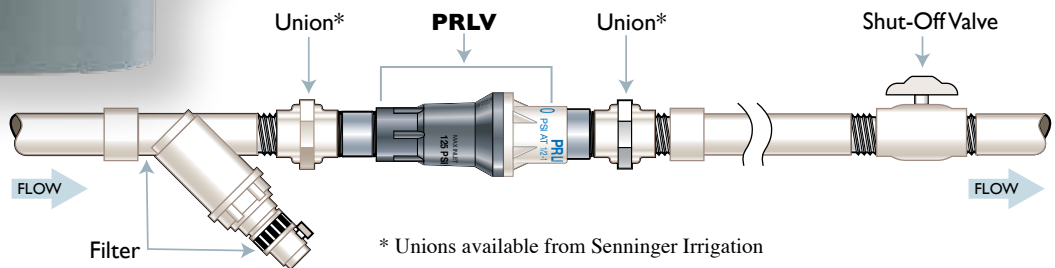
The PRLV Goes Where Other Regulators Can't!

CAUTION: Recommended for outdoor use only.

Features

- Maintains a constant preset outlet pressure while handling varying inlet pressures
- Limits downstream pressure to no more than 15 psi above regulated pressure rating during static [no flow] conditions
- Very low hysteresis and friction losses
- Maximum flow path resists plugging
- 100% water-tested for accuracy [no adjustments ever needed]
- One-year warranty on materials, workmanship and performance

Recommended installation



PRLV - Pressure Regulating Limit Valve™

Model No.	Preset Operating Pressure		Maximum Inlet Pressure		Flow Range		Inlet Size	Outlet Sizes
	psi	[bar]	psi	[bar]	gpm	[L/hr]		
PRLV-30	30	2.07	125	8.61	0.5 - 18	114 - 4088	3/4" F, 1" F NPT	3/4" F, 1" F NPT
PRLV-40	40	2.76	125	8.61	0.5 - 18	114 - 4088	3/4" F, 1" F NPT	3/4" F, 1" F NPT
PRLV-50	50	3.45	125	8.61	0.5 - 18	114 - 4088	3/4" F, 1" F NPT	3/4" F, 1" F NPT

Regulated pressure is 1/2 psi [0.03 bar] higher with increasing inlet pressure than with decreasing inlet pressure