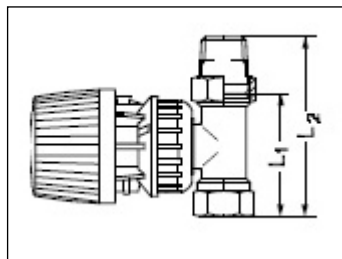



PRODUCT SUBMITTAL 280


Product: Two-way Zone Valves
Date: 20-May-16, supersedes (14-October-09)



Article No.	Description
260027	3/4 in. FPT x 3/4 in. MPT RA Valve
260037	1 in. FPT x 1 in. MPT RA Valve
260196	RA Valve Manual Balancing Handle

Valve	Size	Value Type	Cv*	Connections (inlet x outlet)
	3/4 in.	Straight	2.7	FPT x MPT Union Tailpiece
	1 in.		2.8	

* Cv is the water flow rate through the fully open valve at a pressure drop of 1psi. To determine the pressure drop through the valve at other flow rates use the formula: $\Delta P = (Q/Cv)^2$, where Q= water flow in GPM

Operator	Article No.	Description	Sensor
	260196	Valve mounted dial and sensor	Built-in

Article No.	Valve Type	Connection Type	L1	L2
260027-	Straight	3/4 in. NPT	2 29/32 in.	4 3/16 in.
260037-		1 in. NPT	3 17/32 in.	4 31/32 in.

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FUNCTIONAL DESCRIPTION

Build your own balancing manifold with these attachments for copper manifolds. Can be combined with the manifold valve actuator for RA valve (Art. 260167) for electric thermostat control (not the standard manifold valve actuator Art. 260166). 3/4" and 1" RA valve connections are as noted.

TECHNICAL SPECIFICATIONS

Maximum Temperature: 250 °F
Maximum Static Pressure: 145 psi
Maximum Test Pressure: 232 psi
Max. Diff. Pressure (water): 15 psi
Max. Sensor Temperature: 140 °F
Adjustable Temp. Range: 45-86°F (7-30°C)