



Control your comfort – with Grundfos Zone Valves

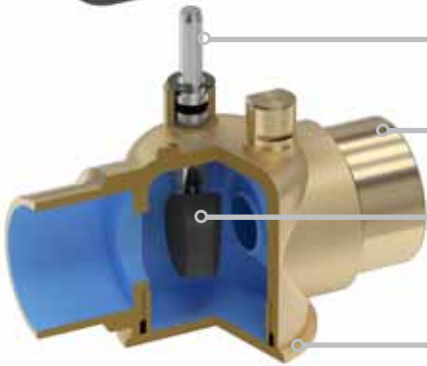
The Grundfos UP Zone Valve incorporates the latest in robust motor and gearing technology, ensuring long life and quiet operation.

- In-line removable actuator for ease of installation and service
- With or without sealed end switch
- Silent Close-Off Technology
- Compact / Economical design





- **Synchronous Hysteresis Motor**
- 7VA, 5W
- **Valve position indicator and Manual Open/Close lever**
- **“Easy Push” Actuator Removal Button**
- **Sealed End Switch**
- Normally closed
- **Enlarged Geared Transmission/Coil Spring**
- Delivers 20 PSI Close Off @ 7.5 Cv

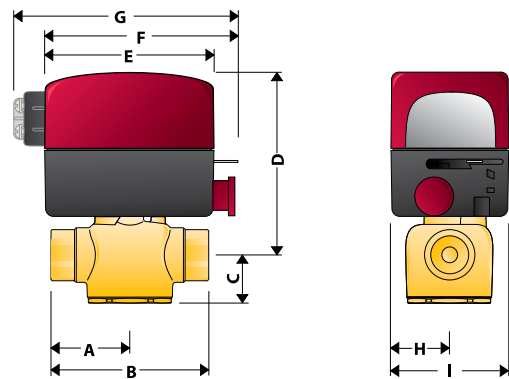


- **Stainless Steel Valve Stem**
- Closed and Open System Rated
- **Durable Forged Brass Body**
- 300 PSI Rated
- **High temp. EPDM Paddle and O-rings**
- 32°F to 240°F Rated
- 50% Glycol Rated
- **Convenient Clean Out Cap**

– Zone Valve Features

Material Number	DESCRIPTION									
	1/2 Inch	3/4 Inch	1 Inch	SWT	NPT	24 VAC	2-Way Valve Body	Normally Closed	End Switch	Without End Switch
97627415	•			•		•	•	•	•	
97627416										•
97627419		•		•					•	
97627420		•		•		•	•	•		•
97627421			•					•		
97627422										•
97627417		•			•			•		
97627418										•

– Zone Valve Dimensions



Dimensions for actuators with or without auxiliary switch.

Connection	A	B	C	D	E	F	G	H	I	Flow Coefficient	Max. Close Off / ΔP
1/2" Sweat	1-5/16"	2-5/8"	15/16"	4"	3-7/16"	4"	4-17/32"	1-3/16"	2-3/8"	3.5 Cv (3.0 Kv)	30 psi (207 kPa)
3/4" Sweat	1-3/8"	2-3/4"		7.5 Cv (6.5 Kv)						20 psi (138 kPa)	
1" Sweat	1-11/16"	3-3/8"	4-3/16"							7.5 Cv (6.5 Kv)	20 psi (138 kPa)
3/4" NPT	1-13/16"	3-5/8"								3.5 Cv (3.0 Kv)	30 psi (207 kPa)

L-UP-SL-035 8/10 (US)

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