

ZONE315N-25 Technical Data Sheet



Technical Data	
Fluid	chilled or hot water, up to 50% glycol
Flow characteristic	on/off, diverting
Valve Size [mm]	0.5" [15]
Pipe connection	NPT female ends
Housing	forged brass
Housing seal	EPDM
Stem	stainless steel
Seat	EPDM
Body Pressure Rating	300 psi
Close-off pressure Δ ps	50 psi
Cv	2.5
Weight	1.10 lb [0.50 kg]
Fluid Temp Range (water)	32...212°F [0...100°C]
Leakage rate	ANSI Class III 0.1%

Application

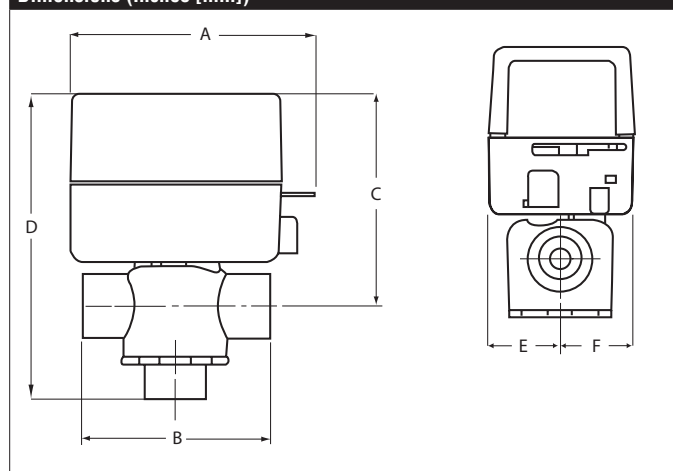
This valve is typically used on fan coil units, baseboards or other hydronic applications where fail safe operation on 2-wire control is required. This valve is suitable for use in a hydronic system with variable or constant flow.

This valve is designed to fit in compact areas where on/off or control is required using 24 VAC or 120 VAC.

Suitable Actuators

	Spring
ZONE315N-25	ZONE

Dimensions (Inches [mm])



A	B	C	D	E	F
4.0" [102]	2.8" [70]	3.5" [89]	4.8" [122]	1.2" [30]	1.2" [31]