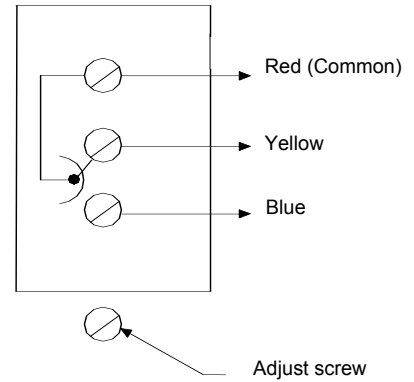


Contact Rating

Rated Voltage V		Power COS ϕ	125V AC		250V AC	
			Rated Current A		Rated Current A	
No induced load current		1	15		15	
Induced load	Full load current	0.75	3.5		2.5	
Current	Instantaneous current	0.45	21		15	



Minimum Flow Rate

GPM (m3/hr) Required to Actuate Switch											
Pipe Size (in.)		1	1-1/4	1-1/2	2	2-1/2	3	4*	5*	6*	8*
Minimum Adjustment	Flow increasing red→yellow closed**	4.2 (1.0)	5.8 (1.3)	7.5 (1.7)	13.7 (3.1)	18.0 (4.1)	27.5 (6.2)	65.0 (14.8) 37.0+ (8.4)	125.0 (28.4) 57.0+ (12.9)	190.0 (43.1) 74.0+ (16.8)	375.0 (85.2) 205.0+ (46.6)
	Flow decreasing red→blue closed**	2.5 (0.6)	3.7 (0.8)	5.0 (1.1)	9.5 (2.2)	12.5 (2.8)	19.0 (4.3)	50.0 (11.4) 27.0+ (6.1)	101.0 (22.9) 41.0+ (9.3)	158.0 (35.9) 54.0+ (12.3)	320.0 (72.7) 170.0+ (38.6)
Maximum Adjustment	Flow increasing red→yellow closed**	8.8 (2.0)	13.3 (3.0)	19.2 (4.4)	29.0 (6.6)	34.5 (7.8)	53.0 (12.0)	128.0 (29.1) 81.0+ (18.4)	245.0 (55.6) 118.0 + (26.8)	375.0 (85.2) 144.0 (32.7)	760.0 (172.6) 415.0+ (94.2)
	Flow decreasing red→blue closed**	8.5 (1.9)	12.5 (2.8)	18.0 (4.1)	27.0 (6.1)	32.0 (7.3)	50.0 (11.4)	122.0 (27.7) 76.0+ (17.3)	235 (53.4) 111.0 + (25.2)	360.0 (81.8) 135.0 + (30.7)	730.0 (165.8) 400.0+ (90.8)

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