

Honeywell Pressure Regulating Valve Flow vs. Fixture Units

		Sizing Based on 50 psi Differential Pressure Inlet Pressure vs. Outlet Pressure		
Size	Model	Fall Off Pressure	Flow (Gpm)	Fixture Units
1/2"	DS05 C & D	15 psi	15.0	21
		20 psi	20.7	33
3/4"	DS05 C, D & T	15 psi	17.6	25
		20 psi	27.7	48
1"	DS05 C, D & T	15 psi	24.6	39
		20 psi	32.1	56
1 1/4"	DS05 G & D	15 psi	26.0	155
		20 psi	78.0	270
1 1/2"	DS06 G & D	15 psi	76.0	260
		20 psi	102.0	390
2"	DS06 G & D	15 psi	88.0	310
		20 psi	124.0	495

Notes:

1. Fall off pressure is the difference pressure between the set pressure and the flowing pressure on the outlet of the Pressure Regulating Valve
2. Fixture Units are based on the 2003 Uniform Plumbing Code. See Chart A-2 & A-3 (Use Curve 2 on these charts)