

Technical Data

Pressure losses

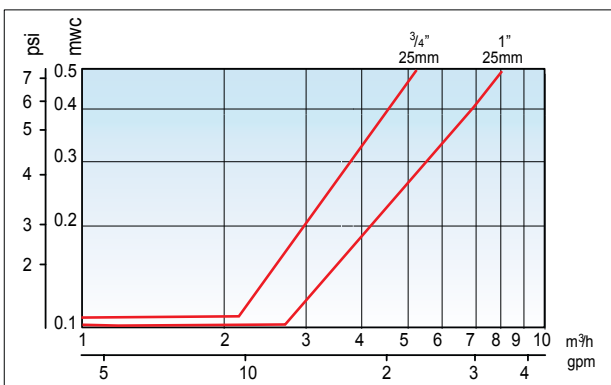
flow		Pressure loss			
		80- $\frac{3}{4}$ "		80-1"	
gpm	m ³ /h	psi	bar	psi	bar
2.2	0.5	1.42	0.10	1.42	0.10
4.4	1	1.60	0.11	1.42	0.10
8.8	2	1.65	0.11	1.42	0.10
13.2	3	2.90	0.20	1.65	0.11
17.6	4	4.35	0.30	2.61	0.18
22.0	5	6.82	0.47	3.63	0.25
26.4	6			4.83	0.33
30.8	7			6.09	0.42

Dimensions

		20mm, $\frac{3}{4}$ "	25mm, 1"
Height	mm	109	112
	inch	4.3	4.4
Width	mm	75	75
	inch	3	3
Length - Straight Center to outlet-Angle	mm	98	103
	inch	3.9	4.1
Weight	kg	0.28	0.29
	lbs	0.62	0.64

Operation data

		20mm, $\frac{3}{4}$ "	25mm, 1"
Max. Flow	m ³ /hr	6	10
	gpm	26	44
Pressure range	bar	0.5-10	
	psi	7-145	
Max. Water Temp.	°C	60	
	°F	140	
Max. Ambient Temp.	°C	52	
	°F	125	



Electrical Specifications

- Standard: 24 VAC 50/60 Hz. $\pm 10\%$
Optional: other voltage rating or latching DC operators
- Current: 0.26 Amp Inrush; 0.12 Amp holding