



# Flow Sensor Comparison



FG100



FS-SERIES



UFS-SERIES



Residential/Light Commercial



Large Residential/Commercial



High End Commercial

	Residential/Light Commercial	Large Residential/Commercial	High End Commercial
Installation Type	Inline	Inline and Insert	Inline
Installation	Threaded or Slip Unions <i>(Included)</i>	Slip Union	Slip Union
Flow Detection Mechanism	Impeller	Impeller	Ultrasonic
Power Supply	Wired to Controller	Wired to Controller	Wired to Controller
Minimum Flow (GPM)	3 GPM	2 GPM <i>(1" Version)</i>	0.3 GPM <i>(1" Version)</i>
Maximum Recommended Flow (GPM)	25 GPM	200 GPM <i>(2" Version)</i>	200 GPM <i>(2" Version)</i>
Maximum Working Pressure	150 PSI	400 PSI <i>(Brass Version)</i>	200 PSI
Models Available	1" Only <i>Choice of NPT or Slip Threaded Unions</i>	1" Plastic, 1.5" Plastic, 2" Plastic, 3" Plastic, 1" Brass, 1.5" Brass, 3.5" Brass, Brass Insert for Variable Pipe Width	1", 1.5", 2"
Shielded Cable Requirement	No <i>Standard Irrigation Wire</i>	Yes	Yes
Straight Pipe Inlet/Outlet Requirement	Yes	Yes	No
Winter-Ready (Withstands Pressurized Blowouts)	Yes	No	Yes
Warranty	3 Years	3 Years	3 Years

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