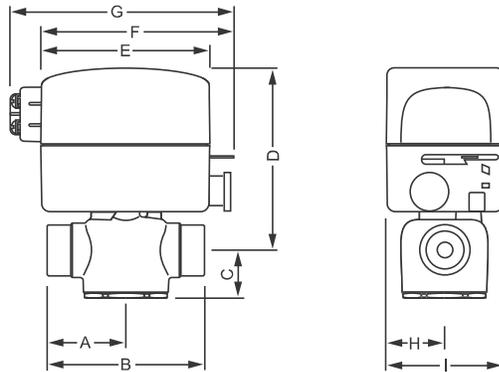


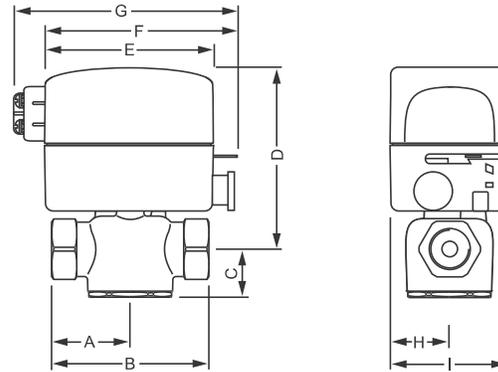
UP-ZV flow characteristics

Connection size	Flow coefficient	Max. close-off ΔP
1/2" sweat	3.5 Cv (3.0 Kv)	30 psi (2 bar)
3/4" sweat	7.5 Cv (6.5 Kv)	20 psi (1.4 bar)
1" sweat	7.5 Cv (6.5 Kv)	20 psi (1.4 bar)
3/4" NPT	3.5 Cv (3.0 Kv)	30 psi (2 bar)

SWEAT MODELS



NPT MODELS



TM04 9804 0111

Connections	Dimensions [inches (mm)]								
	A	B	C	D	E	F	G	H	I
1/2" sweat	1.31 (33)			4.00 (102)					
3/4" sweat	1.38 (35)	2.63 (67)	0.94 (24)		3.44 (87)	4.00 (102)	4.53 (115)	1.19 (30)	2.38 (60)
1" sweat	1.69 (43)			4.19 (106)					
3/4" NPT	1.81 (46)								

Note: Dimensions for actuators with or without auxiliary switch.

Product number	Description
97627415	1/2" sweat, 2-way valve housing, normally closed, with end switch
97627416	1/2" sweat, 2-way valve housing, normally closed, without end switch
97627419	3/4" sweat, 2-way valve housing, normally closed, with end switch
97627420	3/4" sweat, 2-way valve housing, normally closed, without end switch
97627421	1" sweat, 2-way valve housing, normally closed, with end switch
97627422	1" sweat, 2-way valve housing, normally closed, without end switch
97627417	3/4" NPT, 2-way valve housing, normally closed, with end switch
97627418	3/4" NPT, 2-way valve housing, normally closed, without end switch

Service

Product number	Description
97627423	Actuator 24 VAC, normally closed with end switch
97627424	Actuator 24 VAC, normally closed without end switch

Replacement flange gaskets

For use with flange set	Product number	Description	Approx. shipping weight [lbs (kg)]
GF 15/26	510179	Single gasket for 1 1/4" flange	0.6 (0.25)
GF 40/43	530244	Single gasket for 1 1/2" flange	0.6 (0.25)
GF 50	96409353	Single gasket for 2" flange	0.6 (0.25)
GF 65	550097	Single gasket for 2 1/2" flange	0.6 (0.25)
GF 80	560185	Single gasket for 3" flange	0.6 (0.25)
GF 100	570008	Single gasket for 4" flange	0.6 (0.25)
GU 125	520089	Single gasket for GU 125 union	0.6 (0.25)