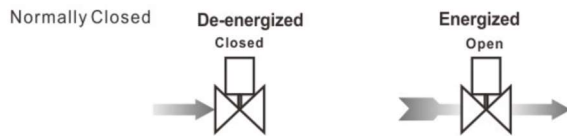




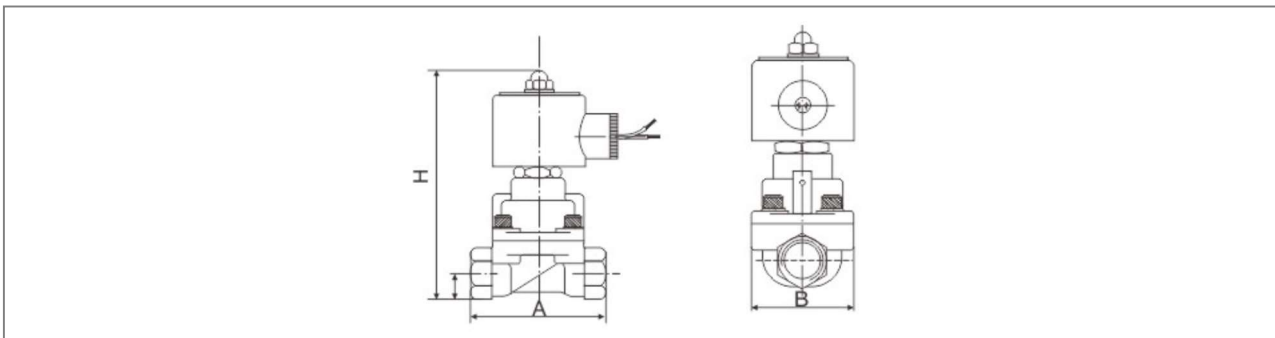
Pilot Operated Piston Solenoid Valve – Normally Closed



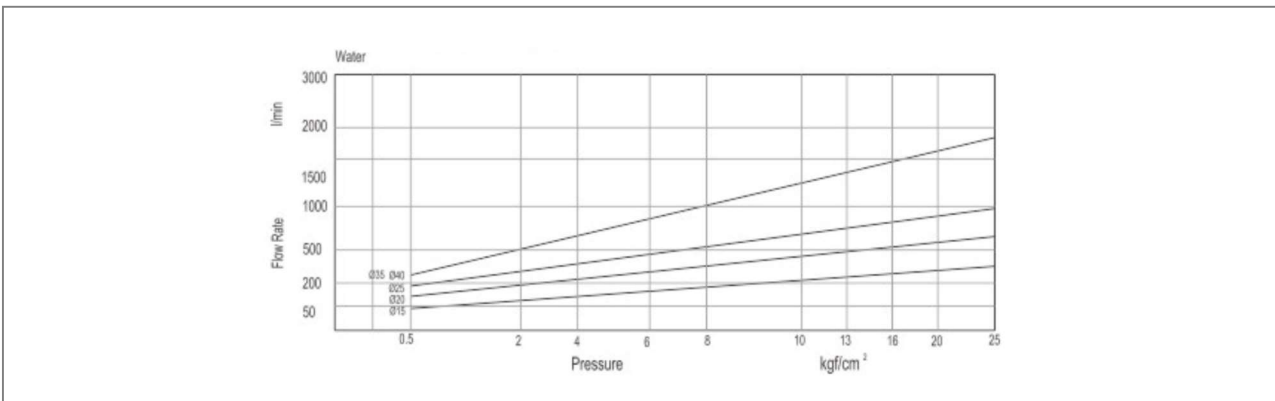
- 1: 2-Way normally closed solenoid valve;
Closed when de-energized, open when energized
- 2: Body material: brass
- 3: Max. Allowable pressure 25bar
Ambient Temp. 0°C-80°C
- 4: Serialized products, small in size, large flow rate, widely use
- 5: Flow as the arrow, mounts in any position, Best position is Solenoid vertical and upright direction.
- 6: Voltage: 220VAC, 230VAC, 240VAC, 110VAC, 24VAC 50/60Hz, 24VDC, 12VDC
Voltage Tolerance: +10% to -10% applicable voltage.
- 7: This series valves are offered Teflon for Seals to provide on-off control of various fluids.



Construction, External Dimensions Chart



Flow Chart



Pipe Connection	Orifice	CV Factor (m ³ /hod)	Operating pressure differential (bar)								Max. Fluids Temp.	Power consumption		External Dimensions A x B x H	Model Code	Weight (kg)
			Min.	Max.				AC/DC	220V AC	24V DC						
				Air Gas	Water Hot water Liquids		Light oil					Steam				
3/8"	15	3,9	0,5	AC	DC	AC	DC	AC	DC	10	185	30	25	75x52x129	EVS35010	1,25
1/2"	15	3,9	0,5	25	20	25	20	20	20	10	185	30	25	75x52x129	EVS35015	1,20
3/4"	20	7,8	0,5	25	20	25	20	20	20	10	185	30	25	85x60x141	EVS35020	1,50
1"	25	11,2	0,5	25	20	25	20	20	20	10	185	30	25	100x70x148	EVS35025	1,90
1"1/4"	35	22,5	0,5	25	20	25	20	20	20	10	185	30	25	120x90x168	EVS35032	3,60
1"1/2"	35	22,5	0,5	25	20	25	20	20	20	10	185	30	25	120x90x168	EVS35040	3,50
2"	45	38,9	0,5	25	20	25	20	20	20	10	185	30	25	150x110x190	EVS35050	4,50