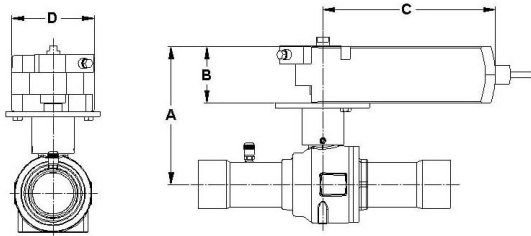




Features:

- Design Pressure (DP) / Maximum abnormal pressure (MAP): Up to 2031 psig, 140 bar
- Power Supply: 24 VAC
- Actuator Ambient Temperature: -25°F to 130°F, -32°C to 54°C
- Contact factory or visit website for compatibility with CFC, HCFC, HFC and HFO refrigerants and oils
- Valve Refrigerant Temperature: -40°F to 300°F, -40°C to 149°C
- Remote operating and full shutoff capability
- Gradual open/close stops line hammer
- Removable actuator for quick change replacement
- Manual override and valve positioning
- Electronic overload protection
- UL/cUL Listed, Conforms to EU Pressure Equipment Directive and UK Pressure Equipment Regulation, CRN 0C1241.9C



Standard Actuation and Motor Specifications

Part Number	Size		Cv	Kv	A		B		C		D		MAP		Wt		Motor	Hub Kit	Actuator Kit***	Hub and Enclosure Kit	Heater
	in	mm			in	mm	in	mm	in	mm	in	mm	psig	bar	lb	kg					
AW17861XHP	1/2	13	6.20	5	4.07	103	2.30	58	3.70	94	3.50	89	2031	140	2.10	0.95	1	A 18389	A 18390		
AW17862XHP	5/8	17	12.10	10	4.07	103	2.30	58	3.70	94	3.50	89	2031	140	2.10	0.95	1	A 18389	A 18390		
AW17863XHP	3/4	19	19.00	16	4.44	113	2.30	58	3.70	94	3.50	89	2031	140	3.06	1.39	1	A 18391	A 18392		
AW17864XHP	7/8	22	27.50	24	4.44	113	2.30	58	3.70	94	3.50	89	2031	140	3.17	1.44	1	A 18391	A 18392		
AW17865XHP	1 1/8	29	54.00	47	5.04	128	2.36	60	5.91	150	4.50	114	2031	140	6.48	2.94	2	A 19234	A 19235	A 19234-KIT2	A 18366
AW17866XHP	1 3/8	35	89.10	77	5.30	135	2.36	60	5.91	150	4.50	114	2031	140	7.86	3.57	2	A 19234	A 19235	A 19234-KIT2	A 18366
AW17867XHP	1 5/8	41	114.00	99	5.86	149	2.66	68	8.94	227	4.50	114	2031	140	12.19	5.53	3	A 19234	A 19236	A 19234-KIT3	A 18367
AW17868XHP	2 1/8	54	244.00	211	9.45	240	5.32	135	8.94	227	4.50	114	2031	140	23.69	10.75	4	A 18764	A 18765	A 18764-KIT4	A 18367*

* Requires 2

Motor Series	Torque (in-lb)	Power Consumption (VA)	Running Time (seconds)	
			Powered	
1	44	2.5	90	
2	132	3	125	
3	310	7	125	
4	620	12	125	