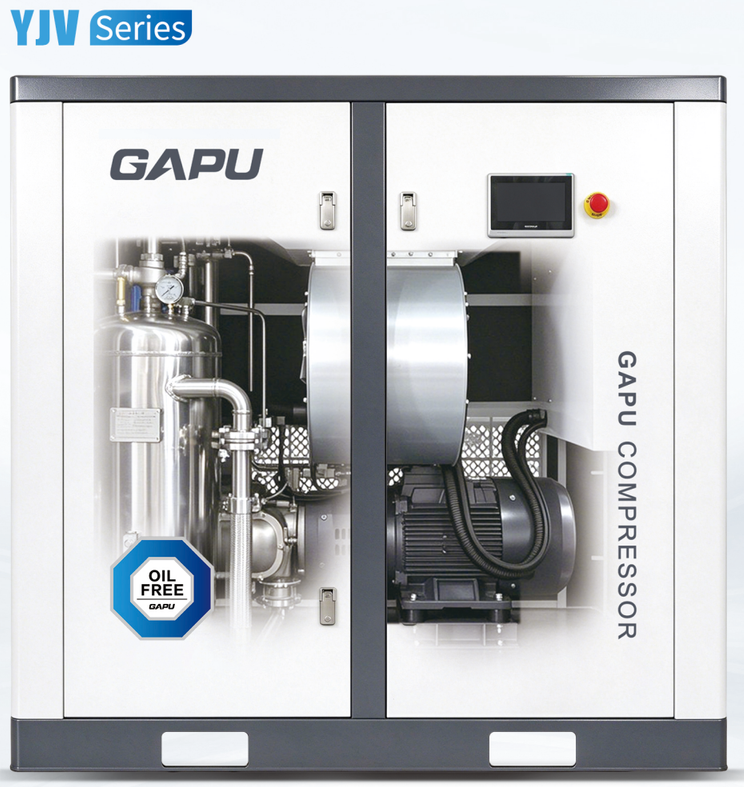
YJV 系列永磁变频无油螺杆空压机

YJV SERIES PERMANENT MAGNET VFD OIL-FREE SCREW AIR COMPRESSOR

YJV 系列水润滑无油单螺杆永磁变频常压空压机采用永磁电机，永磁电机更节能，能耗比普通电机更低。广泛应用于制药、食品、汽车、烟草、电子、新能源、半导体、锂电池等高端企业，给用户带来可靠的空气解决方案。

The YJV series water-lubricated oil-free single-screw VFD air compressor adopts a permanent magnet motor for higher energy efficiency and lower power consumption than conventional motors.Widely used in pharmaceutical, food, automotive, tobacco, electronics, new energy, semiconductor and lithium battery industries, it delivers reliable compressed air solutions.



永磁同步电机
Permanent Magnet Synchronous Motor

0.7~1.0MPa 常压
Normal Pressure 0.7~1.0MPa

单级水润滑
Single-stage Water Lubrication

型号	功率	压力	排气量	润滑水量	外形尺寸 L×W×H	重量	噪音	出口管径
	KW	Mpa	m^3/min	L	mm	kg	(dB)A	inch
YJV08A	7.5	0.7	0.5~1.3	20	1100*750*1200	430	57	3/4〃
		0.85	0.4~1.1					
		1.0	0.3~0.9					
YJV11A	11	0.7	0.7~1.7	20	1100*750*1200	450	57	3/4〃
		0.85	0.6~1.5					
		1.0	0.5~1.3					
YJV15A	15	0.7	1.0~2.5	25	1360*900*1450	570	57	1〃
		0.85	0.9~2.2					
		1.0	0.8~2.0					
YJV18A	18.5	0.7	1.3~3.2	30	1360*900*1450	620	58	1〃
		0.85	1.1~2.8					
		1.0	1.0~2.5					
YJV22A	22	0.7	1.5~3.7	30	1360*900*1450	640	60	1〃
		0.85	1.4~3.4					
		1.0	1.2~3.0					
YJV30A	30	0.7	2.1~5.3	40	1650*1030*1650	980	61	1-1/4〃
		0.85	1.9~4.7					
		1.0	1.7~4.3					
YJV37A	37	0.7	2.5~6.2	60	1650*1030*1650	1010	61	1-1/4〃
		0.85	2.2~5.6					
		1.0	2.0~5.0					
YJV45A	45	0.7	3.0~7.6	60	1650*1030*1650	1010	61	1-1/4〃
		0.85	2.7~6.8					
		1.0	2.4~6.0					
YJV55A/W	55	0.7	4.0~10.0	80	2200*1200*1850(A) 2100*1200*1600(W)	1800(A) 1200(W)	67	1-1/2〃
		0.85	3.6~9.0					
		1.0	3.1~7.8					
YJV75A/W	75	0.7	5.2~13.0	100	2600*1400*1950(A) 2100*1200*1600(W)	2000(A) 1550(W)	71	2〃
		0.85	4.8~12.0					
		1.0	4.0~10.0					
YJV90A/W	90	0.7	6.7~16.8	100	2600*1400*1950(A) 2100*1200*1600(W)	2600(A) 2250(W)	72	2〃
		0.85	6.0~15.0					
		1.0	5.6~14.0					
YJV110A/W	110	0.7	8.0~20.0	120	3400*1800*2000(A) 2800*1600*1700(W)	2800(A) 2450(W)	74	3〃
		0.85	7.4~18.5					
		1.0	6.4~16.0					
YJV132A/W	132	0.7	10.0~25.0	120	3400*1800*2000(A) 2800*1600*1700(W)	3100(A) 2450(W)	77	3〃
		0.85	9.2~23.0					
		1.0	8.0~20.0					
YJV160A/W	160	0.7	10.8~27.0	150	4000*2100*2300(A) 2800*1600*1900(W)	4100(A) 2600(W)	78	3〃
		0.85	10.2~25.5					
		1.0	9.6~24.0					
YJV185A/W	185	0.7	13.5~33.8	150	4000*2100*2300(A) 2800*1600*1900(W)	4500(A) 3000(W)	78	3〃
		0.85	12.4~31.0					
		1.0	11.2~25.0					
YJV200W	200	0.7	14.4~36.0	200	3600*1800*2100(W)	4200	79	5〃
		0.85	13.2~33.0					
		1.0	10.8~27.0					
YJV250W	250	0.7	17.2~43.0	200	3600*1800*2100(W)	4500	79	5〃
		0.85	16.4~41.0					
		1.0	15.5~38.0					
YJV280W	280	0.7	18.9~49.0	200	3600*1800*2100(W)	4800	79	5〃
		0.85	17.1~47.0					
		1.0	16.2~42.0					
YJV315W	315	0.7	19.2~56.0	270	3600*1800*2100(W)	5000	80	5〃
		0.85	18.3~53.0					
		1.0	17.5~50.0					