

AY SERIES

OIL-FREE SCREW AIR COMPRESSOR



A new era of energy savings in oil-free screw compressors

Technical parameter

Model	Power (kW)	Pressure (MPa)	Capacity (m ³ /min)	Outlet size (inch)	Weight (kg)	Dimension (L*W*H) mm
AY-55A/W-D(-AM)	55	0.7	8.9	DN65	3050	3000*1600*1700
		0.8	8.3			
		1.0	7.6			
AY-75A/W-D(-AM)	75	0.7	13	DN65	3300	3000*1600*1700
		0.8	12.1			
		1.0	11.8			
AY-90A/W-D(-AM)	90	0.7	15.4	DN65	3600	3000*1600*1700
		0.8	14.6			
		1.0	13.8			
AY-110A/W-D(-AM)	110	0.7	20	DN80	4050	3750*1700*2000
		0.8	19			
		1.0	15.9			
AY-132A/W-D(-AM)	132	0.7	21.9	DN80	4500	3750*1700*2000
		0.8	21.2			
		1.0	19			
AY-145A/W-D(-AM)	145	0.7	23.4	DN80	5200	3750*1700*2000
		0.8	22.8			
		1.0	20.2			
AY-160A/W-D(-AM)	160	0.7	29.4	DN100	6350	4100*2000*2100
		0.8	27.1			
		1.0	25.1			
AY-200A/W-D(-AM)	200	0.7	37.9	DN100	7000	4100*2000*2100
		0.8	34.5			
		1.0	31.1			
AY-250W-D(-AM)	250	0.7	45.4	DN125	7550	4250*2000*2100
		0.8	43.1			
		1.0	38.9			
AY-280W-D(-AM)	280	0.7	48.6	DN125	8000	4250*2000*2100
		0.8	45.2			
		1.0	42.5			
AY-300W-D(-AM)	300	0.7	49.5	DN125	9000	4400*2200*2250
		0.8	46.1			
		1.0	43.3			
AY-315W-D(-AM)	315	0.7	53.3	DN125	9350	4400*2200*2250
		0.8	49.1			
		1.0	46.8			
AY-355W-D(-AM)	355	0.7	59.2	DN125	9850	4400*2200*2250
		0.8	54.7			
		1.0	51.5			
AY-400W-D(-AM)	400	0.7	65.5	DN150	10500	4550*2200*2250
		0.8	60.5			
		1.0	57.1			
AY-425W-D(-AM)	425	0.7	74	DN150	10900	4550*2200*2250
		0.8	68.2			
		1.0	62.1			

The above technical parameters measured according to ISO1217, Air inlet temperature: 20°C; Relative humidity: 60%; Inlet pressure: 0.1 MPa.

Standard voltage 380V three-phase, 50 Hz. If you need other specifications, please contact Hanbell sales staff.

If you need other power models, please contact Hanbell sales staff.

The company holds the right to design and modify all specifications, and the final specifications are based on the machine entity.

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