



Electric Bitzer Air Compressor 2 Cylinders 50/60Hz Frequency Superior and Durable Power Supply

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: DM
- Model Number: DM-YSJ-S
- Minimum Order Quantity: 1
- Packaging Details: Customized according to customers
- Delivery Time: 30 work day



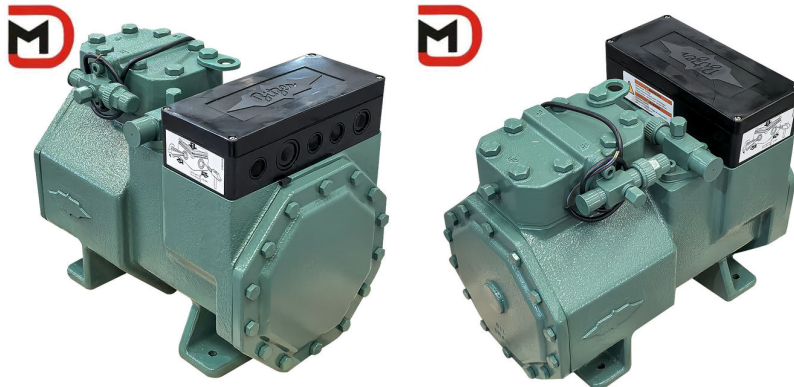
Product Specification

- Maximum Pressure: 25 Bar
- Oil Type: Mineral Oil, Synthetic Oil
- Certifications: CE
- Noise Level: Low
- Application: Refrigeration, Air Conditioning
- Capacity: 2-50m³/h
- Refrigerant: R134a, R404A, R407C, R507A
- Power Supply: Electric
- Highlight: **50/60Hz Bitzer Air Compressor,
2 Cylinders Bitzer Air Compressor,
Durable Bitzer Air Compressor**

Product Description

Product Description:

The Bitzer Air Compressor is designed to operate on either 220 or 380 volts, which makes it easy to integrate into any existing electrical system. It has a capacity of 2-50m³/h, which means that it can handle a wide range of refrigeration needs. Whether you need a compressor for a large industrial facility or a small commercial operation, the Bitzer Air Compressor is the perfect choice.



One of the key features of the Bitzer Air Compressor is its ability to work with a variety of refrigerants. It is compatible with R134a, R404A, R407C, and R507A, which makes it a versatile choice for any cooling system. Whether you need a compressor for a walk-in freezer, a refrigerated truck, or a large industrial refrigeration system, the Bitzer Air Compressor has you covered. In summary, the Bitzer Air Compressor is a high-quality refrigeration compressor that is perfect for any cooling system. It is available in a range of cylinder configurations, operates on either 220 or 380 volts, has a capacity of 2-50m³/h, and is compatible with a wide range of refrigerants. If you need a reliable and efficient compressor for your cooling system, the Bitzer Air Compressor is the perfect choice.

Verdch er Typ Conpre ss0 type Compre seur type	Verfl Temp . Cond. temp. Temp . de cond	Kalteleistung Cooling capacity Puissance frigorifique	Qo	[Watt]	Lelstungs autnahme Power consumpt ion Puissanc e absorbee	Pe [KW]
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					1 0 9 0 0 0 1420 ,55 1220 0,61	815 0,45 685 0,49
					3 0 0 ,5 5	580 039 470 0,41
2KES- 05Y	40 50 60	2770 0,68 2420 0,78 2090 087	2250 0,64 1960 0,72 1690 081	1810 0,59 1570 0,67 1350 0,74	1050 067	570 0.51 385 042

2JES-07Y	40			3540086	2880082	23100,77	18200,72	14000,66	10400,59	740051
	50			3100098	2510093	2000087	1570080	11900,72	8750,64	6050,53
	60			26901,10	21701.04	17300.96				
2HES-1Y	40			46501,02	38200,99	31000,94	2490089	19600,83	15200,76	1140068
	50			40801,18	33301,13	26901,07	2150099	16900,91	12800,81	9400,70
	60			3510135	2850127	22901,18	1810108	1390,7	10400,84	740071

2HES- 2Y	60		4240	3490	2850	2290	1810	139000,9711	1040	740
	70		1,39	133	1,25	1,17	1,08	2	0,86	0,73
			3560	2920	2370	1890	1480	0	820	560
	80		1,57	148	138	1,27	1,15	1	0,87	0,71
			2850	2340	1890	1500	1160		610	
			1,75	1,63	1,51	1,37	122	,028801.055	0,88	
2GES- 2Y							2930	232000,982	1810	1370
							1,05	8	0,90	081
							2550	2	1540	1150
							1,16	0	0,95	084
								101,06		
	40		5400	4450	3630			169		
	50		1,19	1,15	1,11			0	1280	935
			4760	3910	3180		2170	1	0,99	084
			138	1,32	1,24		125			
	60		4120	3370	2730			.12		
			156	147	136					

2FES- 2Y	40 50 60			6850 1,43 5880 1,69 4960 190	5640 1.38 4820 1,60 4060 1,78	4590 1,32 3910 1,49 3270 1,64	3690 124 3130 1,38	2 9 2 0 1 , 1 5 2 0 1 1 , 2 5	2270 1,04 1880 1.11	1720 092 1400 096	
							2600 149	2 0 2 0 1 , 3 3	1530 1,15	1110 097	
2FES- 3Y	60 70 80		6000 2,12 4970 2,35 3960 258	4960 199 4110 220 3270 239	4060 1.86 3350 2.03 2660 2.18	3280 1,72 2690 1,85 2130 196	2610 157 2130 1,66 1670 1,74	2 0 3 0 1 , 4 1 1 6 4 0 1 1 2 8 0 1 . 5 1	1540 1,24 1230 1.27 940 1,27	1120 106 875 106	

2EES-2Y	40 50 60			8600 1,78 7440 209 6290 234	7040 1,70 6070 1.95 5110 2,14	5700 1,60 4900 1,79 4100 1,93	4560 1,48 3890 1,62	3	2760 1,20 2320 1,25	2070 104 1710 107							
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2EES-3Y	60 70 80			7650 251 6260 2,74 4840 289	6290 2,33 5120 2,50 3940 260	5110 2,14 4140 2,26 3150 231	4100 1,94 3290 2,01 2470 2.02	3230 1,71	2	1880 1,30 1420 1,27 975 1.19	1350 1,10 990 104						
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2CES-3Y	40 50 60			12530 2,60 10900 308 9290 349	10290 2.50 8940 288 7600 320	8370 2,36 7250 2.66 6150 2,90	6720 2,19 5810 242	5 3 2 0 1 , 9 9 4 5 8 0 2 , 1 7	4140 1,79 3540 1,91	3150 1,58 2670 1,66
								3 8 4 0 2 , 2 8 3 0 8 1,99 2310 2,00 1650 1,96		
								3 8 4 0 2 , 2 8 3 0 8 1,99 2310 2,00 1650 1,96		
								3 8 4 0 2 , 2 8 3 0 8 1,99 2310 2,00 1650 1,96		
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								3 8 4 0 2 , 2 8 3 0 8 1,99 2310 2,00 1650 1,96		
2CES-4Y	60 70 80			11250 3,69 9290 4,08 7250 4.37	9290 3,44 7650 3,74 5950 396	7600 3,17 6240 340 4820 354	6150 2,88 5010 3,04 3830 3,12	4900 2,58 3960 2,69 2980 2.72	2940 1,99 2310 2,00 1650 1,96	2180 1,70 1670 169

Applications:

One of the main applications of the Bitzer Air Compressor is for refrigeration systems. Whether you need to cool down a cold room or a freezer, this compressor can handle a wide range of refrigerants such as R134a, R404A, R407C, and R507A. Additionally, it can operate on both 220V and 380V voltage systems, making it a versatile option for various cooling needs.

Another key application for the Bitzer Air Compressor is for air conditioning systems. It can provide reliable and efficient cooling for both residential and commercial buildings. Its frequency options of 50/60Hz make it adaptable to different power supplies in various locations. The Bitzer Air Compressor is compatible with both mineral oil and synthetic oil, giving you the flexibility to choose the type of oil that best suits your needs. This compressor is designed to be long-lasting and durable, providing you with years of reliable service.

In summary, the Bitzer Air Compressor is a refrigeration compressor and air conditioning compressor that can be used for various cooling system applications. Its versatility, reliability, and efficiency make it a great choice for cooling needs in a range of industries.



Support and Services:

The Bitzer Air Compressor product line is designed to provide reliable and energy-efficient performance for a wide range of industrial applications. Our technical support and services include:

24/7 technical support hotline

On-site service and repair

Maintenance and inspection programs

Training and education resources

Customized solutions and retrofitting services

Our experienced technicians and engineers are dedicated to ensuring the optimal performance and longevity of your Bitzer Air Compressor system. Contact us today to learn more about how our technical support and services can benefit your operations.



Packing and Shipping:

Product Packaging:

Bitzer Air Compressor

User Manual

Warranty Card

Shipping:

Shipping Weight: 150 lbs

Shipping Dimensions: 36 x 24 x 18 inches

Shipping Carrier: UPS

Shipping Insurance: Included



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