

DREAM

STABLE | ENERGY-SAVING | CLEAN | AND EFFICIENT

GREEN ENERGY SHARED DREAM



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Dream(Shanghai) Compressor Co.,Ltd.



ABOUT DREAM

 **45000** m²
factory area

 **100+** 项
Invention patents and honors

 **20+**
Regional branches/subsidiaries

Dream (Shanghai) Compressor Co., Ltd. which established in Shanghai in 2011. It is a company specialized in designing, manufacturing and marketing of air compressors, is A high-tech enterprise that sells and provides system solutions.

It has won honors such as Shanghai Brand Cultivation Demonstration Enterprise, special new enterprise, energy-saving equipment contribution enterprise, high-tech achievement transformation project, etc. The products are widely used in new energy, chemical industry & chemistry, Electronics, textiles, brewing mill, laser cutting, medicine & food and other fields.

Based on concepts of stable, energy-saving, clean, efficiency, simple operation & maintenance, DREAM insists on developing based on market demand and innovation. The company invests 10%-15% of its profits every year into R&D and the upgrading & optimization of products. Innovation is main driver for DREAM grow up. As manufacturer supplier of Air compressor system solutions, Our service cover client requirement analysis, site investigation, technical solution design, and project cost analysis, non-standard solution customization, solution demonstration and promotion. we provide exclusive compressed gas solutions based on project needs.

After development for 14+ years, Dream has always adhered to the enterprise spirit of "One heart One Dream, striving for excellence", constantly innovating and pursuing excellence. Dream people continue to explore and innovate to meet customer needs and provide users with better products and service. Based in China, Dream's products has exported to worldwide countries successfully, mainly market as South Asia, South East Asia, Europe, Africa, South America, North America, and CIS countries, footprints all over the world. Its excellent product performance and efficient service concept continue to create value for users.

Dream will be always your trust partner. We believe that you will experience our high-quality products and professional services, by working with us. Welcome to pursue dream and create better future with DREAM together!

DREAM CULTURE



Vision

To be a highly competitive manufacturer supplier for air compressor system solutions



Mission

Give users more worry free Sustainably save energy and gas



Value

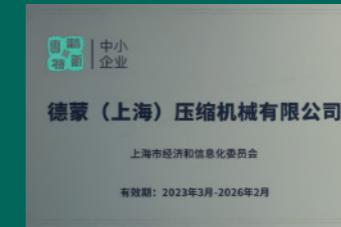
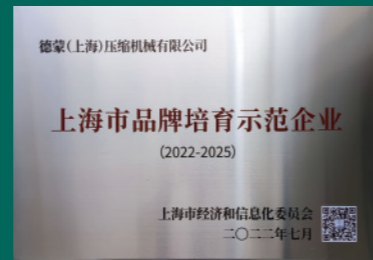
Concentric shared dream professional focused co-created shared

DREAM

GREEN ENERGY SHARED DREAM

Enterprise honor

- High-tech enterprise
- Specialized in special new enterprises
- Energy-saving technology and equipment contributing enterprises
- Shanghai brand cultivation model enterprise
- CE Certificates
- EMC Certificates
- TUV Rheinland Class 0 Oil Free Certificates
- Germany TUV product safety certification
- GCCA product quality and safety certification
- ISO 9001,14001,45001



20+
City subsidiary

34 Provincial sales
service network

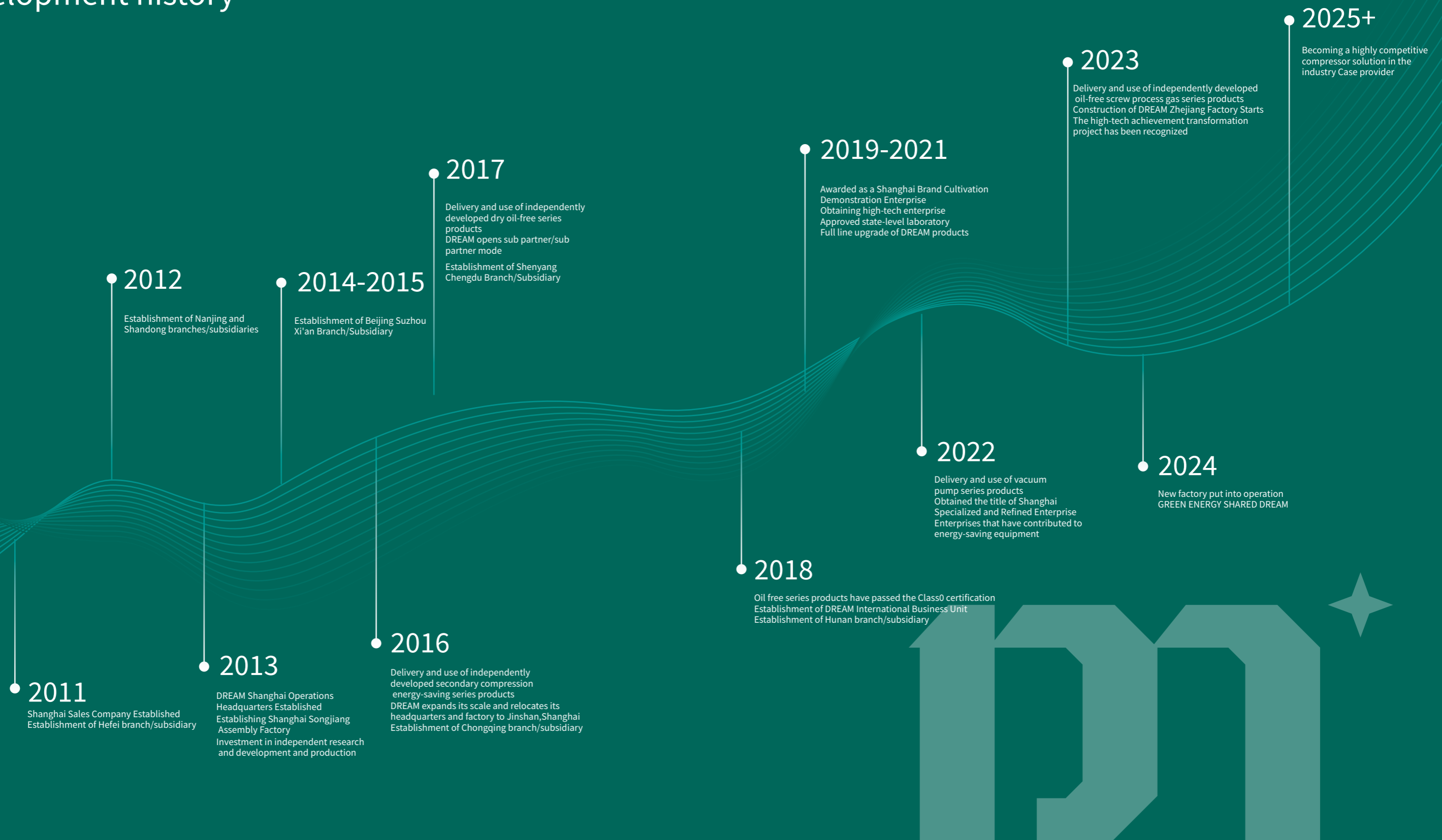
Adhering to the business philosophy of "market-oriented, customer-centric, technical support and service guarantee", Dream is committed to providing customers with high quality products and industry-leading services. With Shanghai as the center and 20 service outlets nationwide as the auxiliary, Dream covers 34 provinces and autonomous regions of China's sales and service network, dedicated to provide customers with better service.

Global service

Dream is committed to providing quality products and services on a global scale, and has conducted overseas operations in many countries and regions, including Southeast Asia, Europe, and the Americas, and has established strong partnerships in overseas markets. Our overseas agents have rich experience in cross-cultural communication and international vision, and are able to better understand and meet the needs of local customers and markets. In the future, we will continue to strengthen the development of overseas business, expand more overseas markets, and let China intelligent manufacturing shine on the international stage.



Development history



DREAM

Partner



GREEN ENERGY SHARED DREAM

Service areas



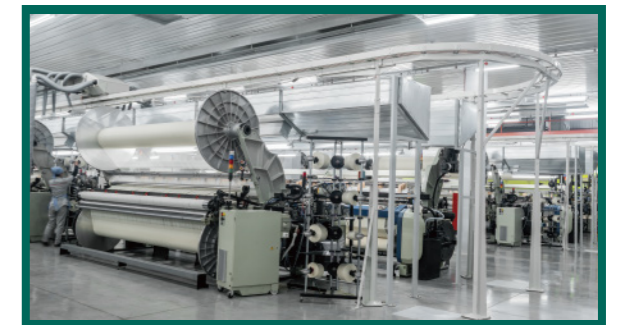
New energy



Chemical Engineering&Chemistry



Electronic manufacturing



Textile industry



Brewing industry



Food industry



Pharmaceutical Industry



Electricity

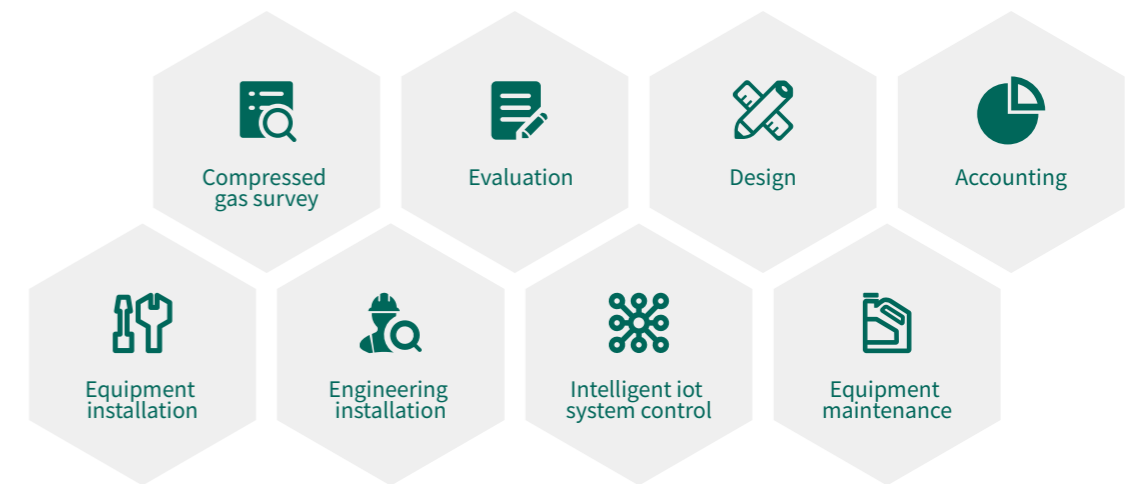
Dream Intelligent Manufacturing Six core competencies



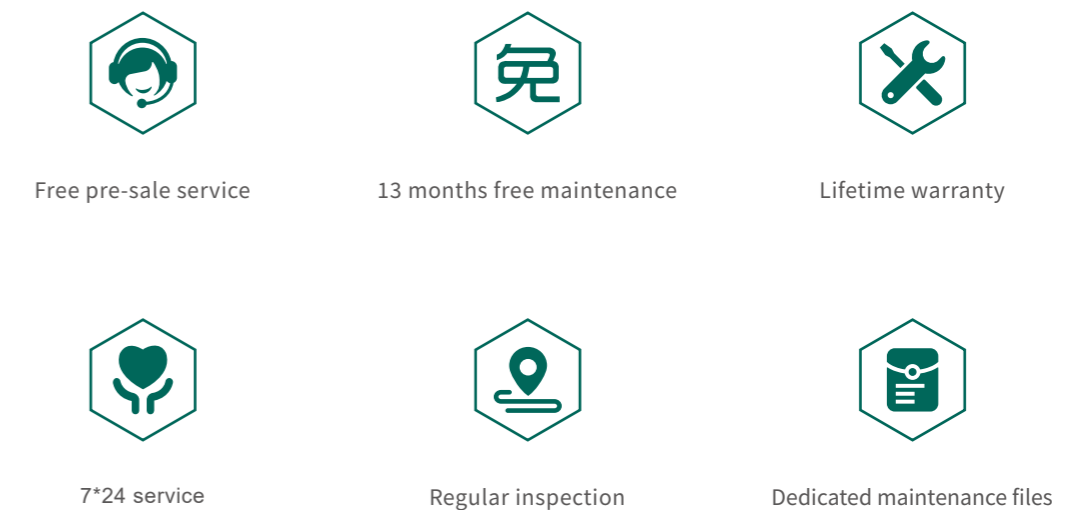
| Full process cycle and service

We provide the whole process cycle service for customers to build gas stations or upgrade, covering compressed gas system research, evaluation, design, edge calculation, equipment installation, engineering installation, intelligent iot system control, equipment maintenance and so on.

| Service process



| Performance pledge





DHV-G/A series

Permanent magnet variable frequency single stage compression screw air compressor

Stable air pressure, no impact to start, variable flow control, AC power supply voltage adaptability better. Silent centrifugal fan, energy saving constant pressure output, oil cooled permanent magnet variable frequency motor that can reach IP65, large cooler design, hot and cold partition, man-machine AC interface touch screen controller real-time monitoring operation status.



Quiet, energy saving
Constant voltage
output



Silent centrifugal fan



Man-machine AC interface touch
screen controller real-time
monitoring operation status



IP65 oil cold forever
Magnetic variable
frequency motor



Super large cooler design



Cold and hot zone design

DHV-G series	Working pressure		Capacity		power		noise	Air outlet pipe diameter	net weight	dimensions(mm)		
	bar	psig	(m³/min)	cfm	kW	hp	dB			kg	length	width
DHV-7A	8	116	0.2-1.2	7-42	7.5	10	55±3	G3/4"	150	690	540	980
	10	145	0.2-1.0	7-35								
	13	189	0.2-0.8	7-28								
DHV-11A	8	116	0.5-1.9	17-67	11	15	57±3	G1"	200	870	600	1230
	10	145	0.3-1.6	11-57								
	13	189	0.3-1.2	11-42								
DHV-15A	8	116	0.6-2.5	21-88	15	20	58±3	G1"	250	870	600	1230
	10	145	0.5-1.9	17-67								
	13	189	0.5-1.76	17-62								
DHV-22A	8	116	0.9-3.8	32-134	22	30	59±3	G1"	280	870	600	1230
	10	145	0.9-3.3	32-117								
	13	189	0.7-2.57	25-91								
DHV-37A	8	116	1.7-6.8	60-240	37	50	62±3	G1 1/2"	450	1040	720	1400
	10	145	1.5-5.6	53-198								
	13	189	1.4-4.8	45-169								
DHV-15Gi	8	116	0.6-2.5	21-88	15	20	58±3	G1"	250	870	600	1230
	10	145	0.5-1.9	17-67								
	13	189	0.5-1.76	17-62								
DHV-22Gi	8	116	0.9-3.8	32-134	22	30	59±3	G1"	280	870	600	1230
	10	145	0.9-3.3	32-117								
	13	189	0.7-2.57	25-91								
DHV-37Gi	8	116	1.7-6.8	60-240	37	50	62±3	G1 1/2"	450	1040	720	1400
	10	145	1.5-5.6	53-198								
	13	189	1.4-4.8	45-169								
DHV-45Gi	8	116	3.2-8.1	113-286	45	60	63±3	G2"	950	1476	1083	1360
	10	145	2.8-7	99-247								
	13	189	2.2-5.6	79-198								
DHV-55Gi	8	116	2.6-10.6	92-374	55	75	65±3	G2"	1050	1476	1083	1360
	10	145	3.5-8.8	124-311								
	13	189	3.0-7.7	106-242								
DHV-75Gi	8	116	5.6-13.3	198-470	75	100	67±3	G2"	1150	1476	1083	1360
	10	145	4.2-12.1	171-427								
	13	189	4.0-9.9	140-350								



DMV-G series

Permanent magnet variable frequency single stage compression screw air compressor

It has the characteristics of high volumetric efficiency, low exhaust pressure and low noise. In the case of the same power, small size, light weight. The efficiency of permanent magnet synchronous motor reaches IE5 level, and the man-machine AC interface touch screen microcomputer controller monitors the running status in real time.



Permanent magnet synchronous motor efficiency Reach IE5 level



Touch screen microcomputer controller monitors operating status in real time



Top row cooling air design



Low noise, stable and economical



Constant voltage output is easy to maintain



Extra large cooler design

DMV-G series	Working pressure		Capacity		power		noise	Air outlet pipe diameter	net weight kg	dimensions(mm)		
	bar	psig	(m³/min)	cfm	kW	hp	dB			length	width	height
DMV-55G	8	116	4.1-10.2	144-360					1000	1800	1170	1400
	10	145	3.5-8.8	124-311	55	75	68±3	G 2"				
	13	189	3-7.7	106-242								
DMV-75G	8	116	5.6-13.3	198-470					1100	1800	1170	1400
	10	145	4.8-12.1	171-427	75	100	72±3	G 2"				
	13	189	4-9.9	140-350								
DMV-90G	8	116	6.4-16	226-565					1600	2200	1400	1580
	10	145	5.5-13.8	195-487	90	120	72±3	G 2"				
	13	189	5-12.5	177-441								
DMV-110G	8	116	8.1-20.3	287-717					1700	2200	1400	1580
	10	145	7-17.6	249-622	110	150	74±3	G2 1/2"				
	13	189	6.2-15.4	218-544								
DMV-132G	8	116	9.6-23.6	339-833					1850	2200	1400	1580
	10	145	8.4-21	297-742	132	175	74±3	G2 1/2"				
	13	189	6.7-16.7	236-590								
DMV-160G	8	116	11.3-28.3	400-999					2800	2650	1488	1900
	10	145	10--25	353-883	160	215	77±3	DN80				
	13	189	8.4-21.1	298-745								
DMV-185G	8	116	12.8-31.9	451-1127					3100	2650	1488	1900
	10	145	11.4-28.5	403-1006	185	250	77±3	DN80				
	13	189	9.9-24.8	350-876								
DMV-200G	8	116	13.7-34.7	484-1225					3200	2650	1488	1900
	10	145	13-32.6	461-1151	200	270	77±3	DN80				
	13	189	11.2-28	396-989								
DMV-250G	8	116	18.1-44.1	639-1557					4200	3000	1740	2100
	10	145	14.6-36.5	516-1289	250	350	78±3	DN100				
	13	189	13.5-34	477-1201								

Energy Conservation

Air compressors are the "electric tigers" in industrial electricity consumption, with an average power consumption of 20%. We have made a series of efforts and research on how to use the same electricity to create more air to help users save energy, and have made important breakthroughs. The permanent magnet variable frequency screw machine developed by the company can save users about 25-35% of electricity while ensuring the original work efficiency.



intelligent control



Rust proof shell



Efficient and energy-saving



Constant current and stable voltage



Easy to use and worry free

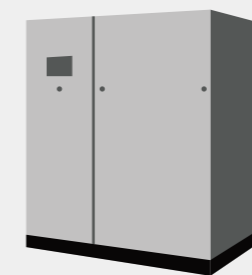
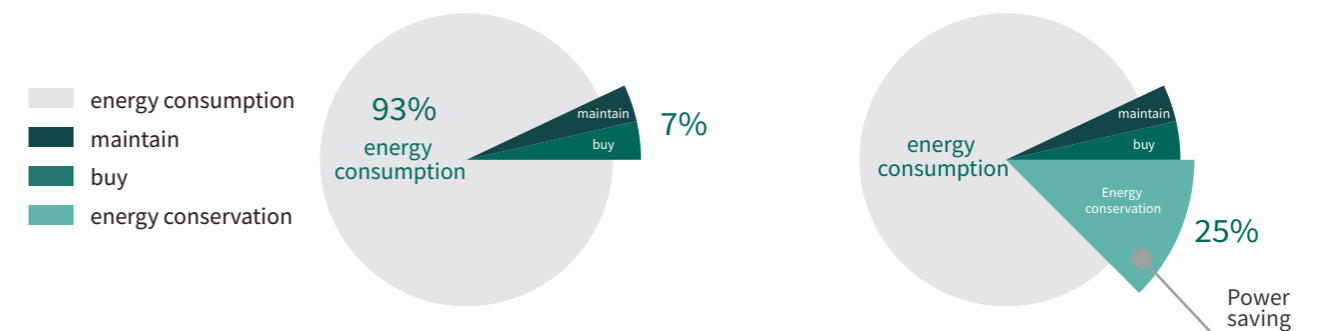


reduce the noise

Energy saving and cost reduction

When purchasing an air compressor, the traditional cost (i.e. purchase cost+maintenance cost) only accounts for 7% of the total cost, while energy consumption accounts for 93%. The two-stage compression direct connection/permanent magnet screw air compressor saves 25-30% energy compared to ordinary (power frequency) air compressors.

— taking 75KW as an example



Ordinary (power frequency) air compressor



Dream air compressor



Desmond 75KW air compressor
It saves about 25% of electricity a year