



30kW screw air compressor nameplate

What is a GA 30+-75+ rotary screw compressor?

The GA 30+-75+ is our fixed-speed oil-injected rotary screw compressor that sets the industry standard. It gives you more of the things that really matter: more energy savings, more air, and a longer lifetime. Its state-of-the-art compression element and a host of advanced features ensure maximum performance with best-in-class efficiency.

Why is a compressor more powerful than a nameplate?

A second reason for higher than nameplate power is that the compressor has ancillary equipment installed on it that consumes additional power, such as cooling fans and controls. These items add to the total input power required. But a third reason is a typical compressed air industry practice that significantly boosts the input power.

Why do compressed air compressors have a higher input power?

But a third reason is a typical compressed air industry practice that significantly boosts the input power. Most manufacturers design the compressors so that the motors are pushed into their service factor at full pressure and full flow, that is, they are intentionally loaded to higher than the motor nameplate rating.

Why should you choose Atlas Copco GA compressors?

Atlas Copco's GA compressors bring you outstanding sustainability, reliability and performance, while minimizing total cost of ownership. A choice of various configurations provides you with the compressed air solution that perfectly matches your requirements with clear value propositions.

The company has 9 series of products with multiple models. Including Fixed speed air compressor, PM VSD air compressor, PM VSD two-stage air compressor, 4-in-1 air ...

MODEL G2DB-40 MOTOR POWER KW 30 Unit of measure: Mpa/(m³/min) Air end air delivery measured according to ISO 1217 suction conditions. Based ...

GA 30+-75+ screw compressors (30kW - 75kW) The new GA+ comes with an IE4 motor, a new element and a suite of smart features to give you more air and more energy savings.

By: Cas | Posted on: 22-03-2020 Industrial grade rotary screw air compressors are typically driven by a 3-phase asynchronous electrical motor. These motors range from 5 kW to 1000 kW or ...

Sollant is a comprehensive screw air compressor manufacturer that engaged in R & D, design, production and sales. It has a plant of 10,000 square meters, including a large production ...

3 days ago; Our compressor solutions and services can be standardized or tailored to your needs for a



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variety of applications such as: Hydrogen, CO2, onshore or offshore oil and gas ...

Air Pressure: 16~40 [bar], 232~580[psi], 1.6~4.0[Mpa] - Air Capacity: 2~28 [m³/min], 33~467[l/s], 71~1000[cfm] - Working Power: 22~310 [kW], 30~420[hp]

Dear valued customer, If your compressor faces a problem and need after-sale service, you could contact the local distributor or us, we need the compressor nameplate information. Please take ...

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Jufeng is a reliable rotary screw air compressor manufacturer and 30KW variable speed drive rotary screw air compressor supplier. Our VSD controlled air ...

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Ingersoll Rand RS30n is a variable speed rotary screw air compressor, which delivers 30kW nominal motor rating with a working pressure of 7-10barg and a capacity of 74-200cfm.

Look no further than the 30kw Screw Air Compressor from ZIQI Compressor (Shanghai) Co., Ltd, Our 30kw Screw Air Compressor is designed to deliver powerful and efficient performance, ...

PM VSD Two-stage Screw Air Compressor (30-400 kW) Features and advantages Ultra-low temperature rise design, which allows the compressor running at ultra-low frequency for a long ...

Our mission will be to grow to be an innovative supplier of high-tech digital and communication devices by giving worth added design and style, world-class production, and service ...

Boost productivity with Aflatek Screw40A, the 30KW screw-type air compressor delivering reliability and precision for all industrial applications.

Mikovs 30kw 40HP Direct Screw Air Compressor Variable frequency air compressor is also named VFD air compressor. At present, many large-scale air compressor enterprises are ...

30kw Variable Frequency Inverter Air Cooling Screw Air Compressor Advantages of permanent magnet motor Air compressors generally do not work at full load, and the industry statistical ...



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GA22 30Hp 22 KW Atlas Copco Rotary Screw Air Compressors Atlas GA22 screw air compressor oil injected holds a strong leading position in the market ...

Rotary screw compressors supply production processes in industry, trade and workshop applications with a reliable supply of quality compressed air. They ...

If you can't find the seller, Machmall will help you as long as you provide the equipment nameplate and service you want. Please inform us as much ...

Keeping it clean Integral to the EG Series is a special three-stage air filtration system, which dramatically reduces air contamination, and greatly prolongs filter, oil and component life. ...

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