

Stable Performance Industrial Centrifugal Fan Cast Iron Modular Design Below 600°C

Basic Information

. Place of Origin: China • Brand Name: Aipu • Minimum Order Quantity:

Negotiable

Packaging Details: Export Standard Packaging

• Payment Terms: T/T, L/C



Product Specification

• Flow Range: 3600-2800000m3/h

• Material: Cast Iron • Total Pressure: 300-30000Pa Below 600°C • Temperature:

• Highlight: industrial centrifugal fan cast iron, stable industrial centrifugal fan,

stable industrial centrifugal exhaust fan



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Stable Performance Centrifugal Ventilators: Meeting the Demands of a Variety of Operating Conditions

Product Description

Product DescriptionStable performance centrifugal fans are designed to meet various operating conditions and are widely used in industrial and commercial ventilation systems. The combination of advanced engineering technology and high-quality materials ensures stable and reliable airflow in various environments. Whether in harsh temperature conditions or high humidity environments, centrifugal fans can consistently provide excellent performance, providing the best ventilation solution for your facility.

This centrifugal fan is designed to be flexible and suitable for various applications, including heating, ventilation, and air conditioning (HVAC) systems, exhaust emissions, and factory ventilation. Its efficient airflow design not only improves air exchange, but also effectively reduces energy consumption. Strict testing ensures stable operation under all load conditions and reduces the risk of failure.

Product performance

Efficient airflow: Excellent impeller design achieves high airflow and low resistance.

High temperature resistance: High temperature resistant materials are used to adapt to extreme working environments. Wide applicability: Stable operation within a wide range of temperature, humidity, and gas composition.

Low noise operation: Optimized acoustic design reduces operating noise and is suitable for a wide range of applications. Modular design: easy to install and maintain, suitable for different industrial needs.

Energy saving and efficient: Efficient motor configuration reduces energy consumption and saves operating costs. High reliability: rigorously tested to ensure long-lasting stability under various operating conditions.

Choosing an Aipu centrifugal fan can ensure that your industrial or commercial environment is always comfortable and safe.

Scope of application

It is suitable for sewage treatment industry, petrochemical industry, food and drug industry, textile industry, metallurgy industry, cement and construction materials industry, printing and dyeing industry and other industries.

Market Distribution

We have 42 offices throughout the country, in addition to Taiwan Province, 33 provinces in the country's ad-ministrative regions have a sound sales and service network. We can provide you with pre-sale, in-sale and after-sales service in a timely and convenient manner, understand your needs, and constantly improve the service and quality system while meeting the customized needs of customers.

High Performance Aerodynamic Design Methodology for Wide Service Conditions

By studying the influence of impeller and volute flow on efficiency and working stability, the R&D team proposed a flow control method and a pneumatic optimization design method to improve the performance of the main engine, which greatly improved the efficiency of the main engine.

Manufacturing & Equipment Base

has built laboratories, R& D buildings, processing workshops, etc., with internationally advanced and China leading high-precision processing equipment.



First-class lean manufacturing and testing base

We has built laboratories, R & D buildings, processing work-shops, etc., with internationally advanced and China leading high-precision processingequipment.



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