

430BA Stainless Steel Blade Poultry Box Fan High Air Volume For Poultry Breeding

Basic Information

Place of Origin: China
Brand Name: Farmrob
Certification: ISO9001
Model Number: BF01
Minimum Order Quantity: 50 pc

• Packaging Details: Normal export packing 20ft / 40HQ container

Delivery Time: 2 WeeksPayment Terms: L/C, T/T

• Supply Ability: 2000 pc per/month



Product Specification

• Dimensions: 1380 * 1380 * 450 Mm

Airflow: 39,300 M³/h
 Current: 2.8 A
 Voltage: 380 V
 Power: 1.1 KW

• Highlight: Poultry Box Fan, Poultry Breeding Box Fan



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In closed chicken houses, the use of fans is crucial, primarily for the following reasons:

1. Air Circulation

Maintaining Fresh Air: Fans promote air movement within the chicken house, ensuring that fresh air enters, thereby improving the growth environment for the chickens.

2. Temperature Control

Regulating Temperature: In hot weather, fans help lower the internal temperature of the chicken house, preventing heat stress and improving farming efficiency.

3. Humidity Management

Reducing Humidity: High humidity levels in the chicken house can lead to the proliferation of bacteria. Fans assist in expelling moist air, maintaining an appropriate humidity level.

In summary, fans play a vital role in closed chicken houses, serving as key equipment to ensure the healthy growth of chickens and enhance farming profitability.

Parameters

Belt	Mitsuboshi (Japan, Sanxing)
Bearing	C & U (Renben)
Blade Diameter	1270 mm
Zinc Coating	275 g/cm ²
Blade Material	430BA (Brightness 1000°, Reflectivity 6K)
Thickness of Upper and Lower Guard Plates	1.0 mm
Thickness of Side Guard Plates	0.8 mm
Thickness of Air Guide Cover	1.0 mm
Thickness of Louver Plates:	0.8 mm
Thickness of Middle Louver Plate	1.5 mm

characteristics

- 1. The fan frame and guide plates are made of 275 g/m² hot-dip galvanized steel, which enhances their rust resistance.
- 2. The fan blades are made of 430BA stainless steel, providing high strength and excellent resilience, making them resistant to rust.
- 3. The fan has minimal deformation during high-speed operation, ensuring a large airflow even under high negative pressure conditions.

After-sales

- 1. The company has two professional installation service teams to provide customers with installation and maintenance services.
- 2. There are detailed installation manuals and video materials available to guide customers in self-installation.
- 3. The company also offers a 24-hour hotline to address various questions that customers may encounter.

About us

- 1.We have 50 various types of injection molding machines to ensure the quality of plastic parts processing.
- 2. We also have 100 automatic lathes to ensure the precision and consistency of valve body machining.
- 3.Additionally, we have independently developed a multi-station assembly line, enabling automated and self-managed production for all products.



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