

# **Agriplast Exhaust Fan**



## **Cool Greenhouses with Agriplast Exhaust Fan**

Agriplast Exhaust Fan, with a 1.1 KW motor and 44,000 m<sup>3</sup>/hr airflow, uses polymer technology for efficient cooling, ventilation, and air purification in greenhouses.

3x

better cooling with 85% efficiency

**4**x

improved air quality with purification features

2x

longer lifespan with antimildew technology

Agriplast Exhaust Fan, available at Agriplast Tech India, leverages advanced polymer material and cross-linked technology for superior greenhouse cooling. With a 1.1 KW, 415v, 3-phase motor, 1250mm stainless steel blades, and 44,000 m³/hr 1380x1380x450mm fan achieves 85% cooling efficiency. It offers water-proofing, fast diffusion, anti-mildew properties, and air purification, adjusting room temperature effectively. Weighing 81 kg, it's easy to install, energy-saving, and eco-friendly. In stock for delivery from Hosur or Ahmedabad, www.agriplast.co.in to enhance your greenhouse environment with this durable, high-performance exhaust fan today!

Blade Material Stainless Steel 430

Dimensions 1380 mm x 1380 mm x 450 mm

**Blade Diameter** 1250 mm Power 1.1 KW Voltage (Motor) 415 v Watt 50 HZ Phases 3 phase Fan Speed 450 RPM Air Volume 44.000 m3/Hr Blade Thickness 1.20 mm Fan Weight 81 Kg Recommended for Greenhouse

Delivery time Immediate

Port Of Dispatch Hosur/Ahmedabad

## **Frequently Asked Questions**

#### What is the Agriplast Exhaust Fan used for?

It is designed for temperature control and ventilation in greenhouses, ensuring optimal airflow and cooling efficiency.

#### How does it improve greenhouse conditions?

Enhances air circulation Reduces humidity and prevents fungal diseases Improves plant growth and yield

#### What is the cooling efficiency of the fan?

It has a cooling efficiency of up to 85%, thanks to its large evaporation surface and high permeability cooling pad.

#### What material is used for the blades?

The blades are made of Stainless Steel 430, which ensures durability and corrosion resistance.

### What are the power and voltage specifications?

Power: 1.1 KW Voltage: 415V Frequency: 50 HZ Phases: 3-phase



