



agriplast[®]
PROTECT. CULTIVATE. ELEVATE.

Agriplast Exhaust Fan



Cool Greenhouses with Agriplast Exhaust Fan

Agriplast Exhaust Fan, with a 1.1 KW motor and 44,000 m³/hr airflow, uses polymer technology for efficient cooling, ventilation, and air purification in greenhouses.

3x

better cooling with 85% efficiency

4x

improved air quality with purification features

2x

longer lifespan with anti-mildew 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 airflow, this 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 immediate delivery from Hosur or Ahmedabad, visit 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