

# Cross Flow Fan for Air Conditioners

This cross-flow fan, also known as a tangential fan, is designed for use in air conditioners. It features a cylindrical rotor with multiple forward-curved blades that span the length of the cylinder, allowing for a wide, uniform airflow distribution.



## Product Overview

### High-Efficiency Air Distribution

This cross-flow fan, also known as a tangential fan, is specifically engineered for high-performance air conditioning units. Featuring a cylindrical rotor with multiple forward-curved blades, it provides a wide and exceptionally uniform airflow distribution. Constructed from durable plastic, it is designed for quiet operation and easy integration into various AC models.

## Design & Construction

### Material

Durable Plastic

### Fan Type

Cross-flow (Tangential)

### Blade Configuration

Forward-curved blades spanning the cylinder length

## Performance Features

### Key Benefits

- Uniform airflow distribution
- Quiet operation
- High efficiency
- Even temperature distribution

## Installation

### Mounting Style

Easy-mount integration

## Application

### Primary Application

Air Conditioning Units