

## Mixed Flow Ventilation Fan 100mm Duct

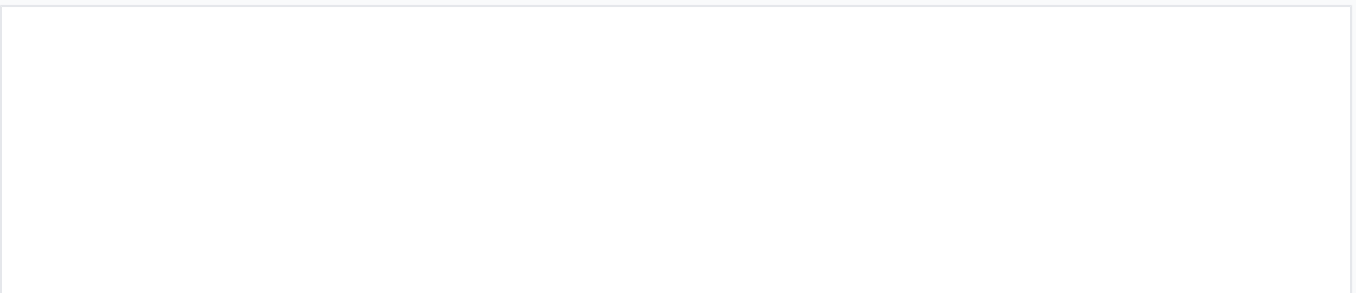
This mixed flow fan is designed for efficient ventilation. Its mixed flow impeller combines axial and centrifugal characteristics for high airflow and static pressure.



### ADDITIONAL IMAGES



### Overview



Mixed flow impeller design combining axial and centrifugal benefits for high-efficiency air movement.

### High-Efficiency Ventilation

The DPT-100P Mixed Flow Ventilation Fan is engineered for optimal air movement, combining the high airflow of axial fans with the static pressure capabilities of centrifugal designs. This unit is built for durability and reliable performance in residential, commercial, and industrial ventilation systems. Designed for easy installation, its compact 100mm duct size allows for flexible placement in confined spaces while maintaining low noise levels.

### Technical Specifications

#### Ingress Protection

IPX2

#### Duct Diameter

100 mm

#### Rated Voltage

220V

#### Power Consumption

28 W

## Performance Metrics

### Core Performance Metrics

**2200 r/min**

Fan Speed

**275 m<sup>3</sup>/h**

Airflow

**163 Pa**

Static Pressure

## Features

### Key Benefits

- Low noise operation
- Long service life
- Mixed flow impeller design
- High static pressure capability
- Compact and easy to install