











# **AXIAL FAN WITH AUTOMATIC SHUTTER**

FACTORY/GREENHOUSE/FARM FANS





PAF series axial fans with automatic louver are designed for air evacuation in industrial facilities, greenhouses and farms.

### **Fan and Motor**

Static and dynamically balanced axial fans are used in PAF series axial fans with automatic shutters. Power transmission is realized by belt/pulley assembly.

Axial fans with automatic shutters can reach a flow rate of 44,000 m3/h with low energy consumption.

### **Automatic Shutter**

In PAF series axial fans, the louvers are opened with the air flow. In cases where there is no air flow, the louvers remain closed all the time and do not allow air entry.

#### Wireframe

Axial fans with automatic shutters have a wire cage to prevent external factors from reaching the fan blades.

# FIBERGLASS AXIAL FANS



PAF series fiberglass axial fans with automatic louver are designed for air evacuation in factories, greenhouses, farms, humid and acidic facilities.

### **Fan and Motor**

Static and dynamically balanced axial fans are used in PAF series fiberglass automatic louvered axial fans. Power transmission is directly coupled.

Axial fans with automatic shutters can reach a flow rate of 46.000 m3/h with low energy consumption.

## **Fiberglass Case and Wing**

PAF series axial fan body and blades are manufactured from fiberglass. With their fiberglass structure, these fans are resistant to acid and moisture.

### **Automatic Shutter**

In PAF series fiberglass axial fans, the louvers are opened with the air flow. In cases where there is no air flow, the louvers remain closed all the time and do not allow air entry.

## Wireframe

Axial fans with automatic shutters have a wire cage to prevent external factors from reaching the fan blades.