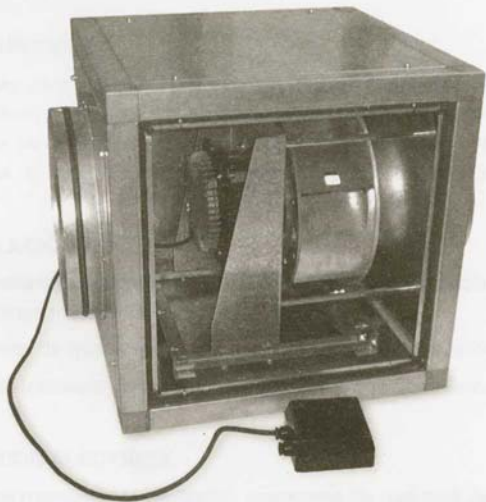


# CVAB



Cajas de ventilación centrífugas  
Centrifugal fans  
Caissons de ventilation centrifuges  
Radiale Lüftungsboxen  
Caixas de ventilação centrífugas  
Centrifugaal ventilatoren  
Casse di aerazione centrifughe  
Wentylatory promieniowe



## Centrifugal Fans CVAB

The fans of this serie have been manufactured following the rigorous standards of production and quality control as laid down by the ISO 9001.

We recommend you to check the following when receiving the fan:

- 1- That the size is correct
- 2- That the execution is correct
- 3- That the details on the rating plate are those you require: voltage, frequency, speed, etc.

Install the fan according to the current regulations in your country.

## CONSTRUCTION

Manufactured with galvanized steel sheet with a double wall provided with inner insulation of melamine foam M1. They are fitted with enclosed motors, IP 55, class F and thermal protections. The motor-impeller group is mounted with anti-vibration mounts.

## INSTALLATION

The fans of the CVAB serie must be installed away from bad weather conditions. Be sure that the box is protected from vibration and knocks.

Before plugging in, check that the impeller turns freely.

## ELECTRICAL CONNECTION

Before manipulating the box, check that it is unplugged even though it is stopped.

Check that the voltage and frequency of the main supply matches with the ones showed on the rating plate of the appliance (max. variation of voltage and frequency  $\pm 5\%$ )

When connecting to the main supply, you must follow the diagrams provided with the appliance.

Check that the earth connection has been done correctly.

## USE LIMITS

The air temperature must not be neither below  $-40\text{ }^{\circ}\text{C}$  nor above  $+70\text{ }^{\circ}\text{C}$ .

## MAINTENANCE

Avoid excessive accumulation of dust and dirt over the appliance. This will result on a defective refrigeration on the box. Clean periodically the impeller.

(S&P reserves the right to alter specifications without notice).