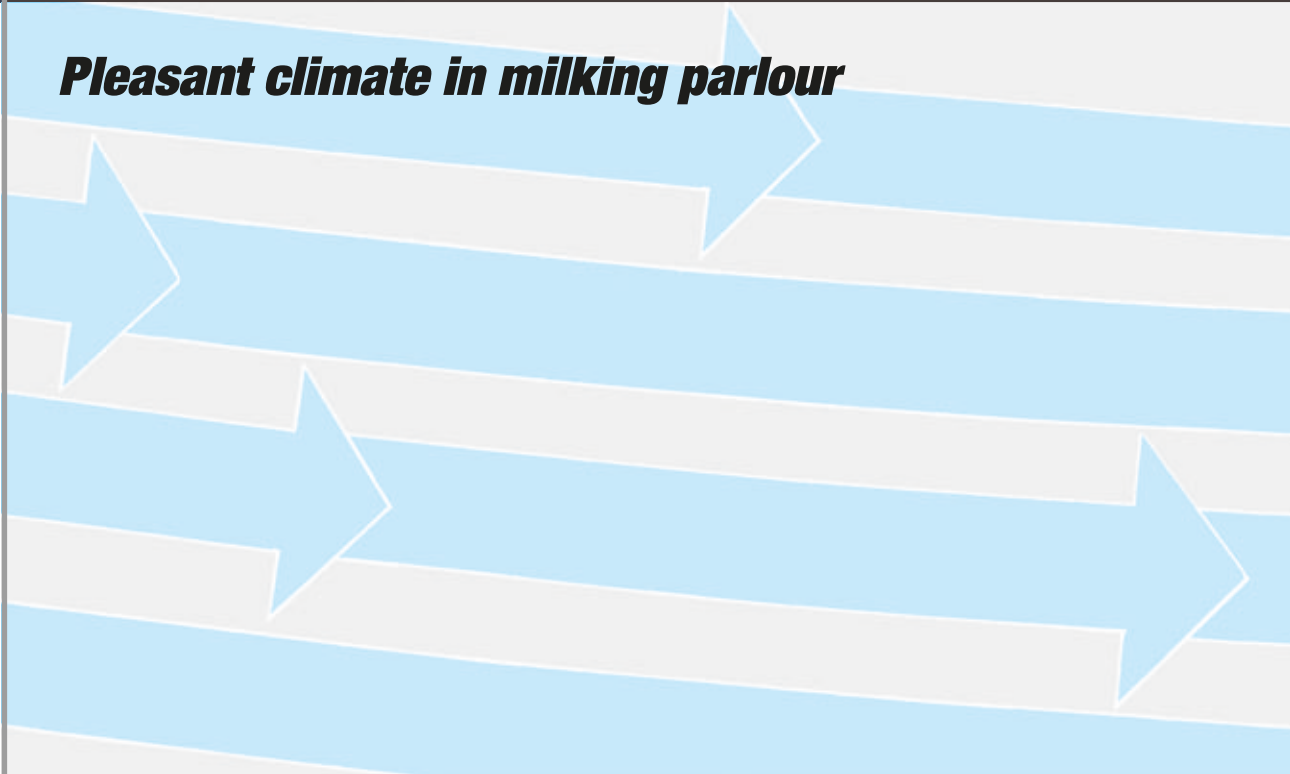




*milking parlour  
ventilation*

***Pleasant climate in milking parlour***





Abbi 5050 / 5060

Also in the milking parlour additional air movement ensures cooling on hot days.

Not only the milker, but also the milking cows take advantage of the additional air movement.

The cows stay calm (less flies)

To enable this Abbi-Aerotech delivers a stepless controllable fan, the **Abbifan 5050 or 5060**, with an aircapacity of 5200-8500 m<sup>3</sup>/h. These fans are blowing horizontally over the cows and are suitable for an area of ca. 30-50 m<sup>2</sup>. They are accommodated with guards on both sides and meet the CE-Standard. The support can be made with rods or chain. With a simple control, e.g. ESA 2305, you can manually choose the preferred revolutions.

Also the **ceiling fan** has been proven in the milking parlour. Here the air is directed from top to bottom (vertically) and ensures an optimal air movement during hot and cold periods. The supportpipe can be adjusted between 48 and maximum 15 cm.

The minimum height from the ground must be 2,70 m. The aerodynamic designed blades push a maximum amount of air to all corners of the parlour, without cold bridges and with a cooling effect for the milker himself. During winter the ceiling fan can back-up a heatingssystem by pushing down the rising warm air. The airvolume is high with a minimum of energy consumption.

## Abbifan 5050

- Available as 230V en 400V
- Motor 0,24 kW
- 5.200 m<sup>3</sup>/h 1,3A
- Diameter 42 cm
- 1350 rpm
- 50 dB(A)

## Abbifan 5060

- Available as 230V en 400V
- Motor 0,42 kW 1,9A
- 8.500 m<sup>3</sup>/h
- Diameter 51,8 cm
- 1400 rpm
- 55 dB(A)



ceiling fan

## Ceiling Fan PV600

- 230 V 50 Hz
- Motor 0,09 kW 0,4A
- 21.250 m<sup>3</sup>/h
- Diameter 140 cm
- 275 rpm
- Minimum height 2,70 m from the ground
- Supportpipe 16-48 cm



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