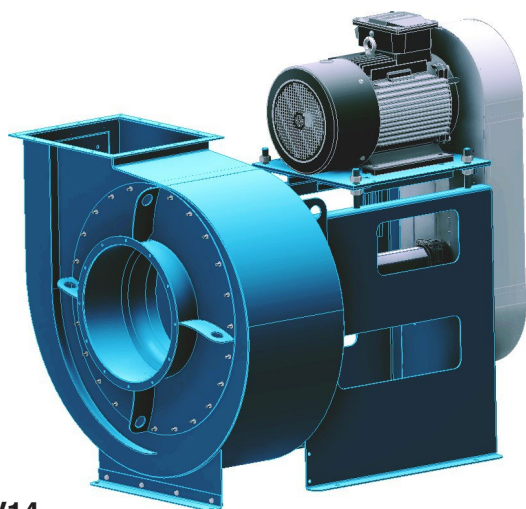


Combifab F fan

Belt driven



BV14



BW09

Description

Combifab F belt driven fans have been designed to transport of air with a content of dust and material. The volume of material permissible will depend particularly on the fan impeller type but other aspects are also relevant to the area of application of the particular fan.

Options

- Fans position according to the eurovent
- Atex version (combustible dust or gas)
- High temperature version up to 120°C
- Spark inlet
- Extra abrasion resistant impeller
- Scroll wear lining for housing
- Soundbox
- Flexible connection
- Vibration absorber
- Extra position for inspection door
- Inlet reducer type and outlet transition type
- Speed sensor
- Temperature sensor
- Vibration sensor
- Insulation for BW09

Specification

Fan type	Operation temperature	Ambient temperature
Non atex version	min - 20°C max. + 120°C ¹⁾	min. - 20°C max. + 40°C
Atex version	min. - 20°C max. + 60°C	

Note, that standard motor for external zone 22 is **not for metal combustible dust**.

¹⁾ On special request, it is possible to produce up to 250°C

Other details are available in documents, which are show below:

Fanselector

Technical guide