

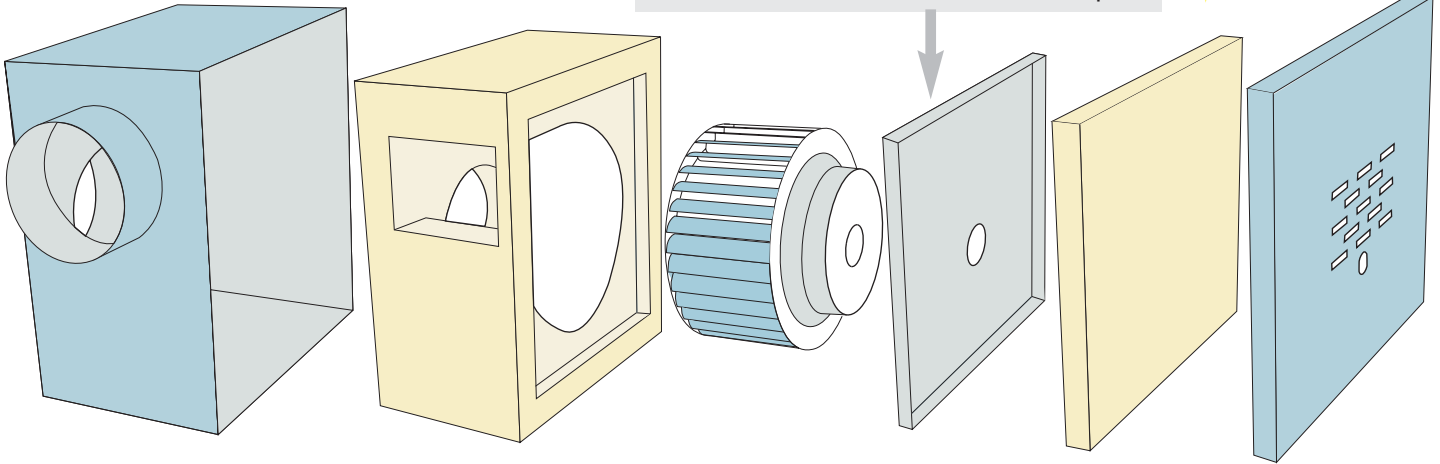


# AF range of extractor fans, superior in every way

high strength, lightweight and rust proof aluminium housing

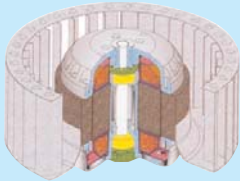
Vibration and acoustic lining insulates from noise and low frequency resonance

hardened distortion free coated zintec plate



**External rotor motors drive all airforce fans.**

**The placing of the rotor on the outside of the stator presents major advantages**



- The integrated unit of motor and impellar assures precision balancing.
- Heat is efficiently removed in the airstream while the rotating impellar acts as an effective heat sink of large surface area.
- External rotor motors speed up with increasing resistance.
- Speed control is achievable using budget voltage variation, as heat formation is quickly dissipated, however for total interference free speed control we recommend airforce professional sc controllers.
- Forward curved impellars achieve high volume discharge, high torque and low noise.

A TRUE CENTRIFUGAL FAN. WHERE THE AIR IS FORCED AT RIGHT ANGLES THROUGH A MULTI - BLADE FORWARD CURVED IMPELLAR FOR MAXIMUM PRESSURE BUILD UP.

AF100

AF150

AF200

