

BAC Cooling tower fan motors

Spare parts guide

BAC Cooling tower fan motors

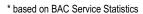
Make sure your replacement motor keeps going!

BAC uses **top quality motors** that reliably operate in the harsh cooling tower environment. This results in less motor failures, downtime, and replacements. All our motors have **unique specifications** thanks to joint development with our motor suppliers.

Your BAC Impervix cooling tower fan motor

- · prevents premature motor failure
- · decreases downtime
- maximizes lifetime

Typical cumulative failure rate* vs years of operation



The failure rate of third party motors during the first 3 years in operation

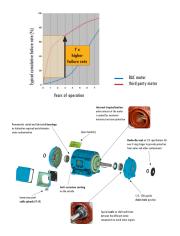
is 7 times higher than that of BAC motors.

Why do BAC cooling tower fan motors last longer?

Because they integrate a combination of **standard and specific** features.

Standard features:

- Terminal box and cable gland position lay-out depends on the motor position of the unit, this ensures best access for wiring, sufficient travel for bel tension and protection against water ingress
- TEFC Totally Enclosed Fan Cooled





- IE3 energy efficient
 - IP 55 rating / Insulation Class F
 - C3 tolerance bearing

Specific features Impervix - more than just a tropicalised motor!

Attention:

AVAILABILITY - All common single speed motors are available from stock!

Want to replace the motor of your BAC cooling equipment? Contact your <u>local BAC representative</u>.

Downloads

- BAC Motores del Ventilator
- The SERVICE EXPERT for BAC Equipment