# BAC

## Baltiguard drive system

### Open cooling towers

#### Options and accessories

#### **Baltiguard drive system**



The installation of a Baltiguard® Drive System

- helps save energy when operating at low speed during low-load operation and/or at low wet-bulb temperatures.
- produces less noise when the low kilowatt motor is used.
- guarantees year-round reliable operation with the low kilowatt motor that also operates as standby for any failure.

The Baltiguard® Drive System is a pair of standard single-speed fan motors and drive assemblies.

- One motor drive assembly is configured for full speed and load.
- The other offers approximately 2/3 of the speed but just 1/3 of power consumption.

Even the low kilowatt motor on a design wet-bulb day offers nearly 70% capacity. Uses the same controls and wiring as those in a dual-speed, two-winding motor.

Want the benefit from a Baltiguard drive system?

Contact your <u>local BAC representative</u>.

