

# Special needs?

# Closed circuit cooling towers

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Our ongoing R&D investment helps BAC offer you a complete set of solutions for FXVT closed circuit cooling towers that meet your needs. Plus, we also cater for extra requirements such as:

#### **Sound control**

FXVT uses a low noise axial fan.

Helping keep it near noiseless:

- Sound attenuators
- Whisper Quiet fan

#### Water savings

You need water for evaporative cooling. At BAC, however, we offer acclaimed and advanced water saving technologies. Helping in this aim are:

- Electric water level control package
- Water treatment equipment
- Sump sweeper piping
- Filters

BAC boasts a **complete water saving product range** for unrivalled water saving AND exceptional thermal efficiency, thanks to water saving technology. Hybrid wet/dry cooling towers are: <u>HXI</u>, <u>HFL</u>, TrilliumSeries™ coolers.



## **Energy saving**

FXVT uses evaporative cooling technology for lower operating temperatures than other cooling methods. With the following options, reduce energy costs still further:

Thermostat

### **Enhanced hygiene and water care**

Water circulates in evaporative cooling towers and it is important to avoid excessive accumulation of dissolved solids. The following options help keep your cooling tower clean:

- Remote sump connection
- Water treatment equipment
- Sump sweeper piping
- Filters

To control biological growth and scale formation, the water quality of the circulated water should be checked regularly. <u>Water quality guidelines</u> can be found in the <u>Knowledge center</u> of the website.



## Year-round reliable operation

Inspect and maintain your cooling tower and protect it against extreme weather for year-round reliability. The options below help keep your cooling tower running smoothly and reliably and facilitate maintenance.

- Remote sump connection
- Water treatment equipment
- Sump sweeper piping
- Filters
- Internal service platform
- External service platform
- Vibration cut out switch
- Electric water level control package
- Extended lubrication lines
- Baltibond® hybrid coating

**Do you too want to benefit from the above solutions?** Contact your <u>local BAC representative</u> for more information.