



Special needs?

Refrigerant condensers

Special needs?

Our ongoing [R&D](#) investment helps BAC offer you a complete set of solutions **for VCL evaporative condensers that meet your needs**. Plus, we also cater for extra requirements such as:

Sound control

VCL uses a centrifugal fan in a V-design enclosure for better sound-control.

A quieter condenser rear for more noise-sensitive areas.

Helping keep it near noiseless:

- [Sound attenuators](#)
- Baltiguard drive system

Plume control

Tap into abundant BAC plume control experience. For the VCL line, we offer [desuperheaters](#) with **reduced plume and extended dry operation periods**.

Check out our [BAC plume visualization software](#) for insight into **how your cooling equipment will plume** before installation. Helping you choose the best and most effective plume abatement solution.



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](#)
- [Desuperheater](#)

Energy saving

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

- Baltiguard drive system
- Thermostat

Enhanced hygiene and water care

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

- [Remote sump connection](#)
- [Water treatment equipment](#)
- [Sump sweeper piping](#)
- [Clean out port](#)
- [Filters](#)

To control biological growth and scale formation, the water quality of the circulated water should be checked regularly. [Water quality guidelines](#) can be found in the [Knowledge center](#) of the website.



Year-round reliable operation

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

- [Remote sump connection](#)
- [Water treatment equipment](#)
- [Sump sweeper piping](#)
- [Clean out port](#)
- [Filters](#)
- [Electric water level control package](#)
- [Desuperheater](#)
- [Baltibond hybrid coating](#)

Do you too want to benefit from the above solutions? Contact your [local BAC representative](#) for more information.