

Options and accessories

Open cooling towers

Options and accessories

Below is a listing of the main S1500E options and accessories. If your required option or accessory is not listed, look no further than your <u>local BAC representative</u>.



Removable fill

For even easier **dismantling and cleaning** of the BACross fill sheets, choose fill bundles with support handles.



Sound attenuation

Reducing noise at air **intake and discharge points** brings us closer to silent cooling equipment.





Whisper Quiet fan

Reduce noise even further with **ultra low-noise** factory-tested fans.



Basin heater package

Thanks to our factory-installed heaters, the water stays at 4°C and **never freezes**, even during equipments downtime and however cold it gets outside.



Distribution basin covers

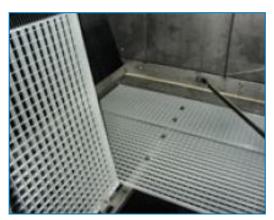
Distribution basin covers on unit tops **prevent debris collecting in unit** water distribution basins.





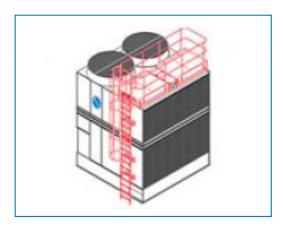
Internal walkway

An internal walkway for easy access to the unit water basin.



Internal service platform

An internal platform helping you access the unit top inside and safely inspect your cooling towers.



Ladder, safety cage and handrail

A ladder, safety cage and handrails **all facilitate access to the top of the unit** and safe inspection of your cooling tower.





Extended lubrication lines

Extended lubrication lines with easily accessible grease fittings can be used **to lubricate** fan shaft bearings.



Electric water level control package

For perfectly precise water level control, replace the standard mechanical valve with our electrical water level controller.



Vibration cut out switch

When excessive vibration occurs, this switch shuts down the fan, ensuring your cooling equipment **operates safely**.





Filter

Separators and media filters efficiently **remove suspended solids** in the recirculating water, reducing system cleaning costs and optimizing water treatment results. Filtration helps you keep the recirculating water clean.



Sump sweeper piping

Sump sweeper piping prevents sediment collecting in the cold water basin of the unit. A complete piping system, including nozzles, is installed in the basin of the tower for connection to side stream filtration equipment.



Clean out port

Clean out port makes it easy to eliminate silt and sludge from the cooling tower basin when cleaning and flushing the sump.





Remote sump connection

The best way to **prevent a sump freezing** is to use the auxiliary remote variety within a heated area. Shutting off the circulating pump allows all the water in the water distribution, as well as that in suspension and the sump to drain freely to the auxiliary sump.



Motor removal davit

For easy removal or lifting of the side motor.



Water treatment equipment

Devices to control water treatment are needed to ensure proper **cooling tower water care**. Not only does this help protect the components and fill pack, controlling corrosion, scaling and fouling, it also avoids the proliferation of harmful bacteria, including **legionella**, in the recirculating water.





Flanges

Flanges facilitate **piping connections** on-site.