

Options and accessories

Closed circuit cooling towers

Options and accessories

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



Platforms, ladders, safety cage and handrail

To inspect and maintain from the top of the unit more **easily and safely**, platforms, a ladder, safety cage and handrails can be installed.



Motor removal davit

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.





Electric water level control package

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



Nitrogen filling of coil

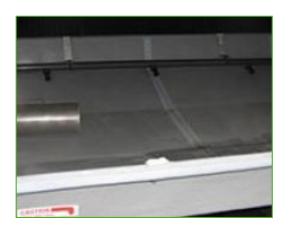
Charge the cooling coil with nitrogen for **anticorrosion protection** during long shipment periods (ocean freight) or on-site storage.



Standby pump

Install a standby **reserve spray pump** as failure backup!





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 condenser for connection to side stream filtration equipment.



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.



Motor removal davit

For easy removal or lifting of fan motor.





Vibration cut out switch

The switch **detects excessive fan drive vibration** caused by or any mechanical fault.



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.