



PT2

COOLING TOWER



COUNTERFLOW // INDUCED DRAFT // AXIAL FAN

The Superior Counterflow Cooling Tower

The PT2 Cooling Tower was designed with the end users in mind. Its design highlights BAC's commitment to low installation costs, ease of maintenance, energy efficiency, and high reliability. Offering a compact footprint, the PT2 provides an efficient solution for installations with space constraints.

BALTDRIIVE® Power Train

\$7,500 Lifetime Savings Per Cell

Unique corrosion resistant materials and state-of-the-art technology ensure reliable, year-round operation. It requires only periodic inspection of components and belt tensioning with a simple nut adjustment.

Motor Removal System

Motor removal system includes davit arm(s) to facilitate motor replacement.

Tool-less Inward Sliding Access Door

Easy access to the motor and drive components simplifies service to increase system life and performance.

Combined Air Inlet Shields

Designed to block sunlight to prevent growth of algae on the fill and minimize splash.

TriArmor® Corrosion Protection System

Unique triple layer protection (galvanized steel, thermosetting hybrid polymer, polyurethane barrier) form a completely seamless cold water basin, ensuring longevity and durability.

EVERTOUGH™ Construction

Combines the most corrosion resistant materials to withstand extremely adverse water conditions and is backed by a comprehensive 5-year warranty. Materials include a TriArmor® Corrosion Protection System cold water basin, stainless steel submerged components, thermosetting hybrid polymer on wet/dry areas and a PVC water distribution system.

Four Sided Air Inlets

Smaller footprint with additional layout flexibility when required.

Factory Assembled Platforms

\$1,200 Savings Per Cell

Ideal for contractors and owners looking to reduce the cost of installation while ensuring on-time commissioning.

BranchLok™ Removal System

Allows faster cleaning to extend system life and sustain peak performance.

InterLok™ System

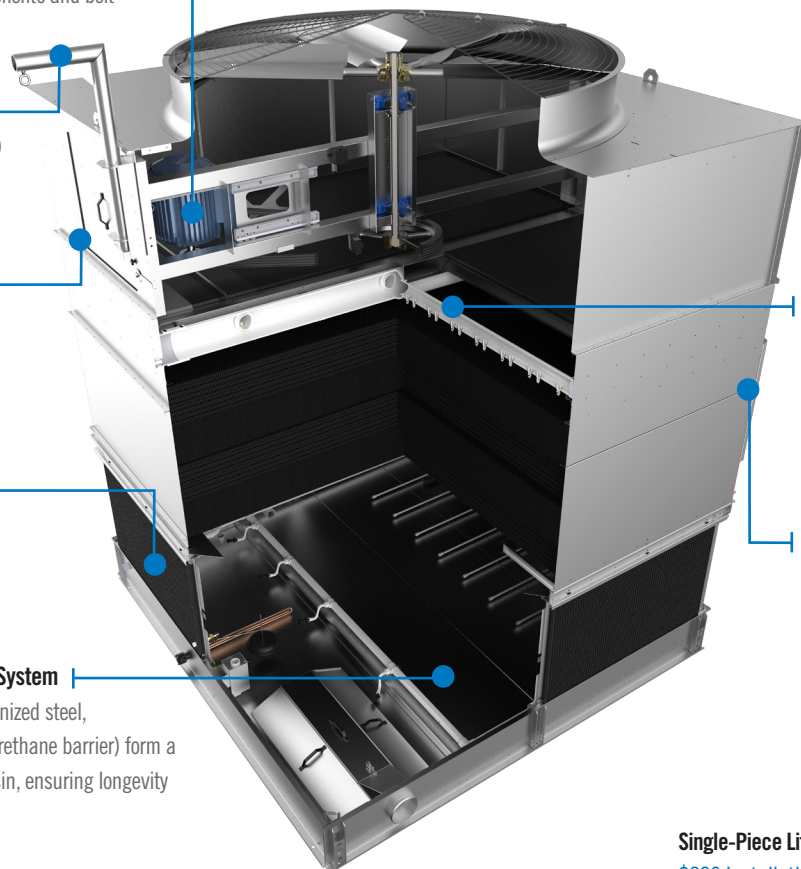
\$500 Savings Per Cell

Cells are easy to assemble and require no sealer tape.

Single-Piece Lift to Final Placement

\$880 Installation Savings per Cell

Assemble the unit on the ground then lift it into place.





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BAC EXCLUSIVE FEATURES

\$ LOW INSTALLED COST

Single Piece Lift
Factory-Assembled Platforms
InterLok™ System

⚡ HIGH EFFICIENCY

CTI Certified
Meets or Exceeds ASHRAE Standard 90.1
Easy Cleaning and Maintenance



🛡️ HIGH RELIABILITY

TriArmor® Corrosion Protection System
EVERTOUGH™ Construction
IBC Compliant // FM Approved

🔧 EASE OF MAINTENANCE

BranchLok™ Removal System
Tool-less Inward Sliding Access Door



SMALL TO MEDIUM
TONNAGE REQUIREMENTS

103-827 Nominal Tons
in a Single Cell

Up to 3,100 USGPM
for Process Applications



OSHPD



THE BAC DIFFERENCE

Industry leading technology, the strength of our people and sales network, and the reliability of our products are reasons to partner with BAC. Let us create innovative value added custom solutions for your unique applications.

