

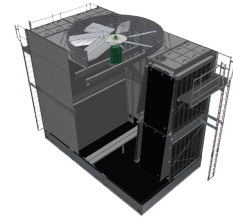


COOLING TOWERS

XE

ENDURADRIVE
Fan System

EVERTOUGH
CONSTRUCTION



Series 3000 (171-1,446 tons)

Highest performance, lowest cost of ownership

ENDURADRIVE™ Fan System yields 10% energy savings, 90% lower maintenance costs, and highest reliability

XE models reduce energy usage by up to 50%

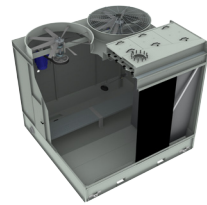
Largest single cell cooling capacity

Dual air intake ideal for multi-cell applications

Crossflow // Axial Fan // Induced Draft

XE

EVERTOUGH
CONSTRUCTION



Series 1500 (92-747 tons)

Fits in enclosures with single sided air intake

XE models reduce energy usage by up to 50%

Ideal for retrofit to reduce energy usage

Most serviceable tower—up to 26% lower maintenance costs

Crossflow // Axial Fan // Induced Draft

EVERTOUGH
CONSTRUCTION



PT2 (103-827 tons)

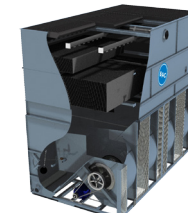
Most compact footprint for space-constrained applications

Flexible arrangement in multi-cell applications fits unique layouts

Single lift design lowers installation cost

Factory-assembled platforms reduce installation time

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Series V (12-1,335 tons)

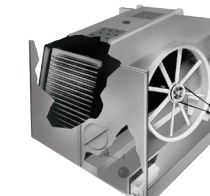
High static capability for indoor applications

Low sound performance

Direct replacement for older installations

Easy maintenance with motor at base level

Counterflow // Centrifugal Fan // Forced Draft



FXT (58-268 tons)

Small tonnage applications

Compact design fits in tight spaces

Easy access to key components for maintenance

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XE

Extreme efficiency models
reduce energy costs by up to 50%

ENDURADRIVE™
Fan System

Direct-drive fan system that provides 10% energy savings, 90% lower maintenance costs, the highest reliability, and an industry-leading 7-year motor warranty

EVERTOUGH™
CONSTRUCTION

The highest level of corrosion protection for all vulnerable components with an extended 5-year warranty

Tri Armor™
Corrosion Protection System



- 1 G-235 Heavy Galvanized Steel Basin
- 2 Thermosetting Hybrid Polymer Coating
- 3 Impermeable Polyurethane Barrier

Enhanced three-layer corrosion protection for the cold water basin with an extended 5-year warranty

CLOSED CIRCUIT COOLING TOWERS

XE

ENDURADRIVE
Fan System

EVERTOUGH
CONSTRUCTION



FXV3 (278-765 tons)

Largest single cell cooling capacity reduces installation costs

ENDURADRIVE™ Fan System yields 10% energy savings, 90% lower maintenance costs, and highest reliability

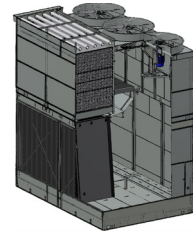
XE models reduce energy usage by up to 50%

Large selection of coil configurations to meet challenging thermal/pressure drop requirements

Advanced Coil Technology maintains efficiency by minimizing fouling on tubes

Crossflow // Axial Fan // Induced Draft

EVERTOUGH
CONSTRUCTION



FXV (29-424 tons)

Highest performance, lowest cost of ownership

Large selection of coil configurations to meet challenging thermal/pressure drop requirements

Advanced Coil Technology maintains efficiency by minimizing fouling on tubes

Fits in enclosures with single sided air intake

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XE

EVERTOUGH
CONSTRUCTION

OptiCoil™
SYSTEM



Pfi (18-360 tons)

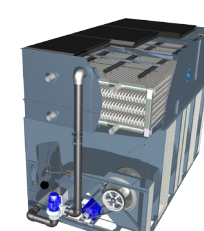
Patent pending OptiCoil™ Heat Transfer System increases heat transfer capacity by up to 30%

XE models reduce energy usage by up to 50%

Most compact footprint for space-constrained applications

OptiSpray™ Technology reduces pump energy costs

Counterflow // Axial Fan // Induced Draft



Series V (3.9-614 tons)

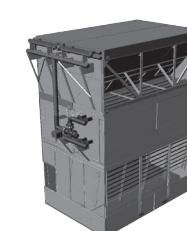
High static capability for indoor applications

Low sound performance

Direct replacement for older installations

Easy maintenance with motor at base level

Counterflow // Centrifugal Fan // Forced Draft



HXV Hybrid Tower (160-305 tons)

Combined Flow Technology offers the flexibility to optimize capacity and save water

Dry mode allows for year-round operation

Capability for zero water usage

Crossflow // Axial Fan // Induced Draft

OptiCoil™
SYSTEM

Patent-pending system that enhances heat transfer by up to 30%, lowering energy and installation costs



BALTIMORE AIRCOIL COMPANY

PSYCHROMETRIC CHART NORMAL TEMPERATURE I-P Units SEA LEVEL

BAROMETRIC PRESSURE: 29.921 IN. OF MERCURY

