

evapco

for **LIFE**

INDUSTRIAL REFRIGERATION CONDENSERS



**GLOBAL COLD CHAIN
ALLIANCE**

Member of
iiar
International Institute of
America Refrigeration
www.iiar.org

IARW International Association of
Refrigerated Warehouses

AHRP Air-Conditioning, Heating,
and Refrigeration Institute

TOTAL CONDENSER PRODUCT OVERVIEW

Evaporative, Hybrid, Adiabatic & Dry



for LIFE

Get to Know EVAPCO

Since its founding in 1976, EVAPCO, Incorporated has become an industry leader in the engineering and manufacturing of quality heat transfer products around the world. EVAPCO's mission is to provide first class service and quality products for the following markets:

- **Industrial Refrigeration**
- Commercial HVAC
- Industrial Process
- Power

These quality products for the industrial refrigeration market include: refrigerant condensers, cooling towers, evaporative condensers, evaporators, hygienic air handlers, packaged low charge ammonia systems, packaged Transcritical CO₂ rack systems, pressure vessels and packages, waters systems and controls and automation.

The EVAPCO Wilson E. Bradley Research & Development Center

Featuring a state-of-the-art, low-temperature, insulated environmental test chamber and a fully functional ammonia refrigeration system designed to operate at suction temperatures as low as -60°F, the EVAPCO Research & Development Center enables us to find groundbreaking solutions for the industry's biggest challenges. The newest addition to EVAPCO's R&D center is a CO₂ testing lab.

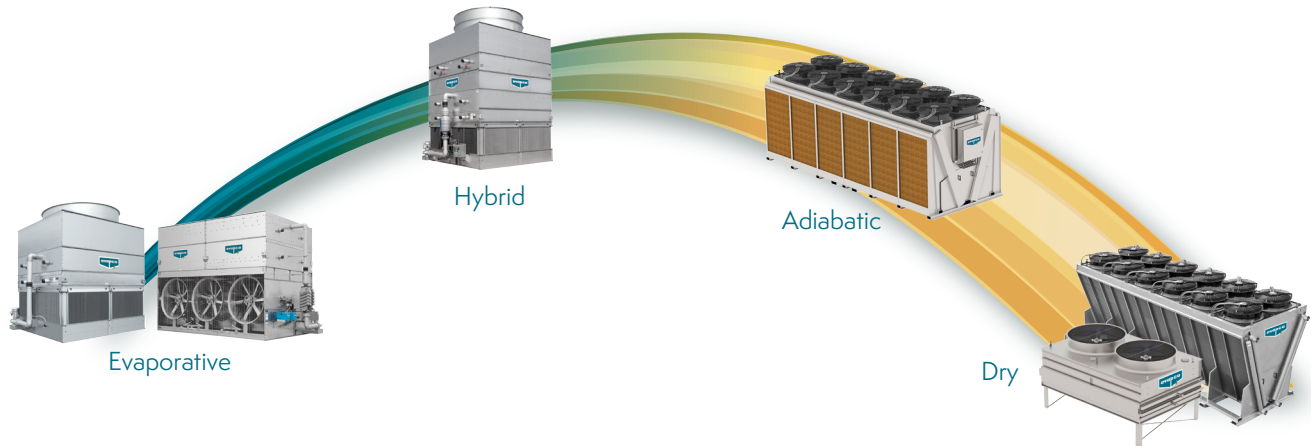


EVAPCO Global Headquarters, Taneytown, Maryland USA












Full Spectrum Global Solutions

EVAPCO offers the full spectrum of condenser solutions from fully evaporative to fully dry.



EVAPCO's wide array of industrial refrigeration condenser products ensure we have the optimum solution to meet all applications. EVAPCO condensers can be selected to reduce energy consumption, minimize or eliminate water usage, or a combination of the two. Utilizing EVAPCO's Spectrum™ selection software, the optimum condenser can be selected to meet the design goals of any project. Contact your local EVAPCO Representative for assistance in selecting the unit that best fits your application.

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ATC-E

The industry's original induced draft condenser, providing high efficiency with unparalleled flexibility for your layout requirements.

Thermal-Pak® II Heat Transfer Technology

- High heat transfer efficiency due to tube geometry and orientation.
- Lower refrigerant charge.
- Optional TITAN 304L or 316L Stainless Steel Coil.
- ASME B31.5 compliant with design of 300 psig (optional 400 psig).

Fan Options

- Aluminum Low-Sound Fan.
- Wide Cord Super Low Sound Fan.
- Up to 15 dB(A) sound reduction @ 50 ft.

Drive System

- Totally Enclosed Fan Motors assures Long Life.
- Power-Band Belts for Better Lateral Rigidity.
- Non-corroding Cast Aluminum Sheaves.
- Heavy-Duty Fan Shaft Bearings with L-10 Life of 75,000 - 135,000 hrs.
- All Other Components are of Corrosion Resistant Materials.
- All Components Covered by 5 Year Warranty.

Water Saver Drift Eliminators

- Patented design reduces drift rate to 0.001%.
- Made from corrosion resistant PVC for long life.

"Clean Pan" Basin Design

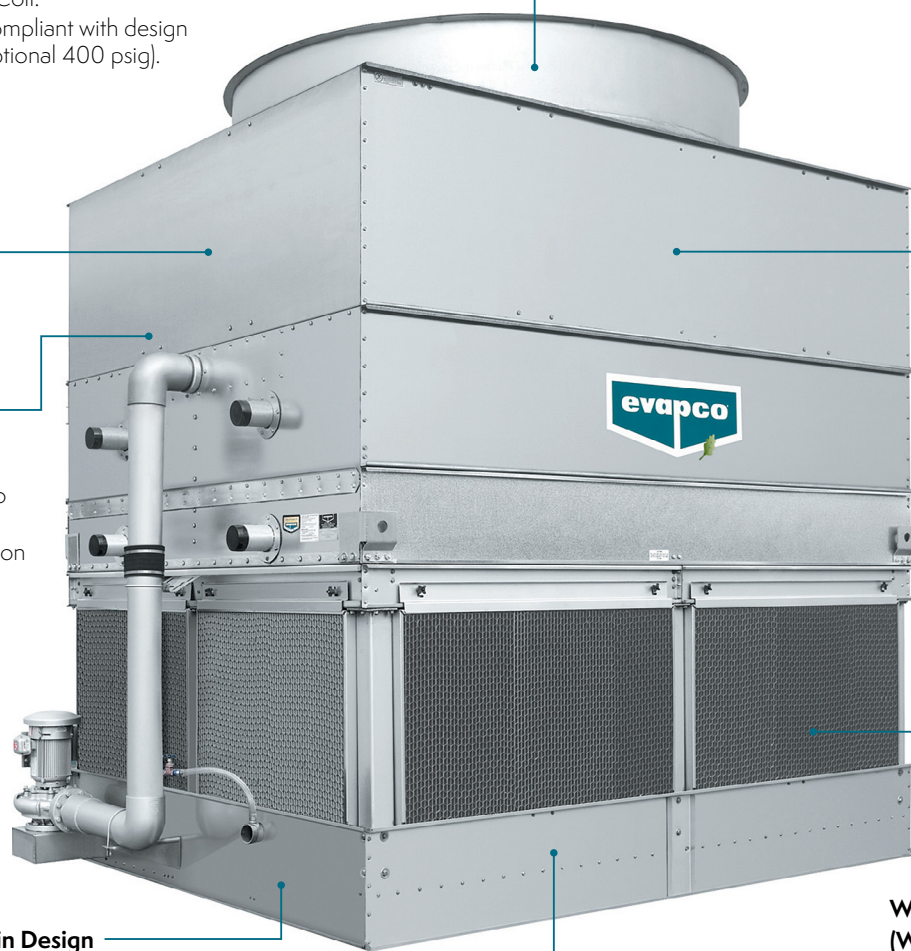
- Access from all four sides.
- Large open area simplifies maintenance.
- Basin may be inspected with pumps running.
- Sloped basin design prevents sediment buildup, biological film and standing water.

General Construction

- G-235 Mill Hot-Dip Galvanized Steel Panel Construction as standard.
- Available in both 304 and 316 Stainless Steel Panel Construction.

WST Air Inlet Louvers (Water and Sight Tight)

- Easily removable for access.
- Design keeps sunlight out – preventing biological growth.
- Keeps water in while keeping dirt and debris out.



The **ATC-E** line of induced draft evaporative condensers reflects EVAPCO's continuing commitment to research and development. The advanced design provides owners with many operational and performance advantages. The owner-oriented features of the ATC-E, along with the independent certification of IBC compliance, reinforce the ATC's position as the premier induced draft evaporative condenser for the industrial refrigeration industry. The ATC-E condenser is available in box sizes ranging from 4' x 6' to 24' x 40' and capacities from 35 to 2,637 Ammonia Tons.

eco-ATC-A

All the benefits of the ATC-E but with increased wet capacity and much improved dry capacity thanks to EVAPCO's Ellipti-fin® extended surface heat transfer coil, resulting in energy and water savings.

Ellipti-fin® Heat Transfer Technology

- Extended surface fins on all rows to maximize surface area.
- Improved wet and dry capacity, within the same footprint, than the ATC-E.
- Lower refrigerant charge.
- ASME B31.5 compliant with design pressure of 300 psig (optional 400 psig).

Water Saver Drift Eliminators

- Patented design reduces drift rate to 0.001%.
- Made from corrosion resistant PVC for long life.

Fan Options

- Aluminum Low-Sound Fan.
- Wide Cord Super Low Sound Fan.
- Up to 15 dB(A) sound reduction @ 50 ft.

Drive System

- Totally Enclosed Fan Motors assures Long Life.
- Power-Band Belts for Better Lateral Rigidity.
- Non-corroding Cast Aluminum Sheaves.
- Heavy-Duty Fan Shaft Bearings with L-10 Life of 75,000 - 135,000 hrs.
- All Other Components are of Corrosion Resistant Materials.
- All Components Covered by 5 Year Warranty.

WST Air Inlet Louvers (Water and Sight Tight)

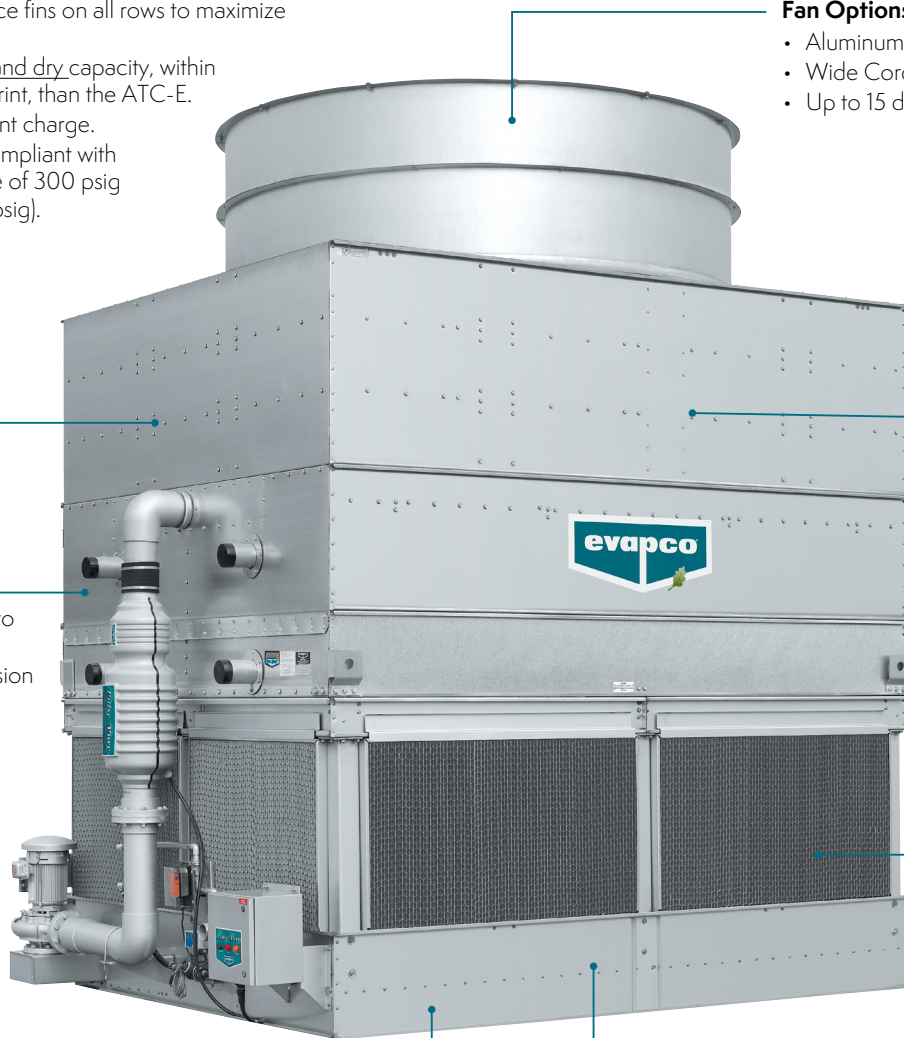
- Easily removable for access.
- Design keeps sunlight out – preventing biological growth.
- Keeps water in while keeping dirt and debris out.

"Clean Pan" Basin Design

- Access from all four sides.
- Large open area simplifies maintenance.
- Basin may be inspected with pumps running.
- Sloped basin design prevents sediment buildup, biological film and standing water.

General Construction

- G-235 Mill Hot-Dip Galvanized Steel Panel Construction as standard.
- Available in both 304 and 316 Stainless Steel Panel Construction.



The **eco-ATC-A** line of induced draft evaporative condensers includes many of the advanced ATC-E features while utilizing the Ellipti-fin® extended service heat transfer coil. The eco-ATC-A offers improved heat transfer during wet operation and offers significant water savings due to extended periods of dry operation. With high dry bulb switchover temperatures, dry operation near or above freezing are easily accomplished making it an ideal solution for cold climates. The eco-ATC-A condenser is available in box sizes ranging from 4' x 6' to 24' x 40' and capacities from 87 to 2,728 Ammonia Tons.

eco-ATC-H

The eco-ATC-H Hybrid condenser, utilizing EVAPCO's Ellipti-fin® evaporative coils and ARID fin Pak™ dry condenser coils, yields the highest dry bulb switchover temperatures in the industry, yielding impressive water savings over traditional evaporative condensers.

Heat Transfer Surfaces

- ARID fin Pak™ 304L stainless steel tube/aluminum fin coil located above drift eliminators with high heat transfer efficiency.
- ARID fin Pak™ above the Ellipti-fin® coil provides optimized wet and dry capacity.
- Designed to operate in dry mode for an extended period.
- ASME B31.5 compliant with design pressure of 300 psig (optional 400 psig).

Fan Options

- Aluminum Low-Sound Fan.
- Wide Cord Super Low Sound Fan.
- Up to 15 dB(A) sound reduction @ 50 ft.

Drive System

- Totally Enclosed Fan Motors assures Long Life.
- Power-Band Belts for Better Lateral Rigidity.
- Non-corroding Cast Aluminum Sheaves.
- Heavy-Duty Fan Shaft Bearings with L-10 Life of 75,000 - 135,000 hrs.
- All Other Components are of Corrosion Resistant Materials.
- All Components Covered by 5 Year Warranty.

General Construction

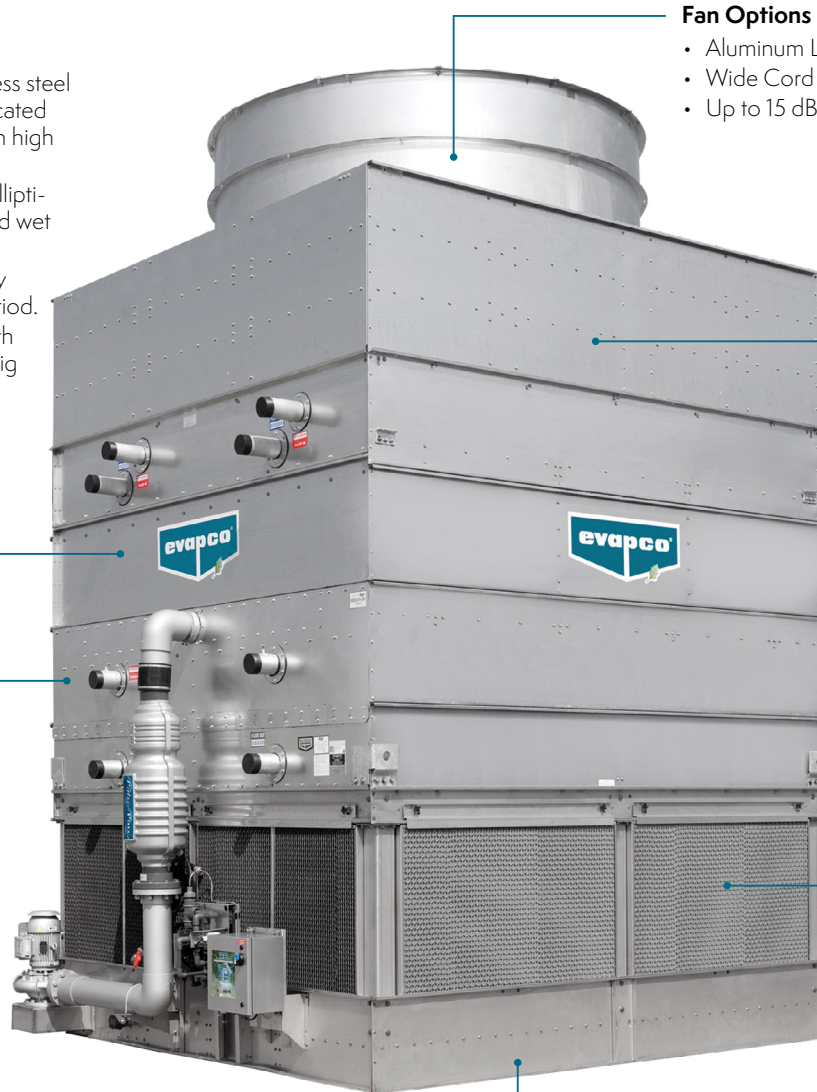
- G-235 Mill Hot-Dip Galvanized Steel Panel Construction as standard.
- Available in both 304 and 316 Stainless Steel Panel Construction.

"Clean Pan" Basin Design

- Access from all four sides.
- Large open area simplifies maintenance.
- Basin may be inspected with pumps running.
- Sloped basin design prevents sediment buildup, biological film and standing water.

WST Air Inlet Louvers (Water and Sight Tight)

- Easily removable for access.
- Design keeps sunlight out – preventing biological growth.
- Keeps water in while keeping dirt and debris out.



The eco-ATC-H Hybrid line of induced evaporative condenser feature EVAPCO's Ellipti-fin® extended surface coil and ARID fin Pak™ dry coil. This combination offers high wet capacity and much improved dry capacity allowing for more dry operating hours and water savings. For installations where water savings and plan area are both important design considerations, the eco-ATC-H provides the optimal solution.

PHC-E

EVAPCO's Parallel Hybrid Condenser combines EVAPCO's industry leading evaporator coil and cooling fill technology, resulting in smaller coils and reduced refrigerant charge while providing layout flexibility and maximum capacity per plan area.

Heat Transfer Technology

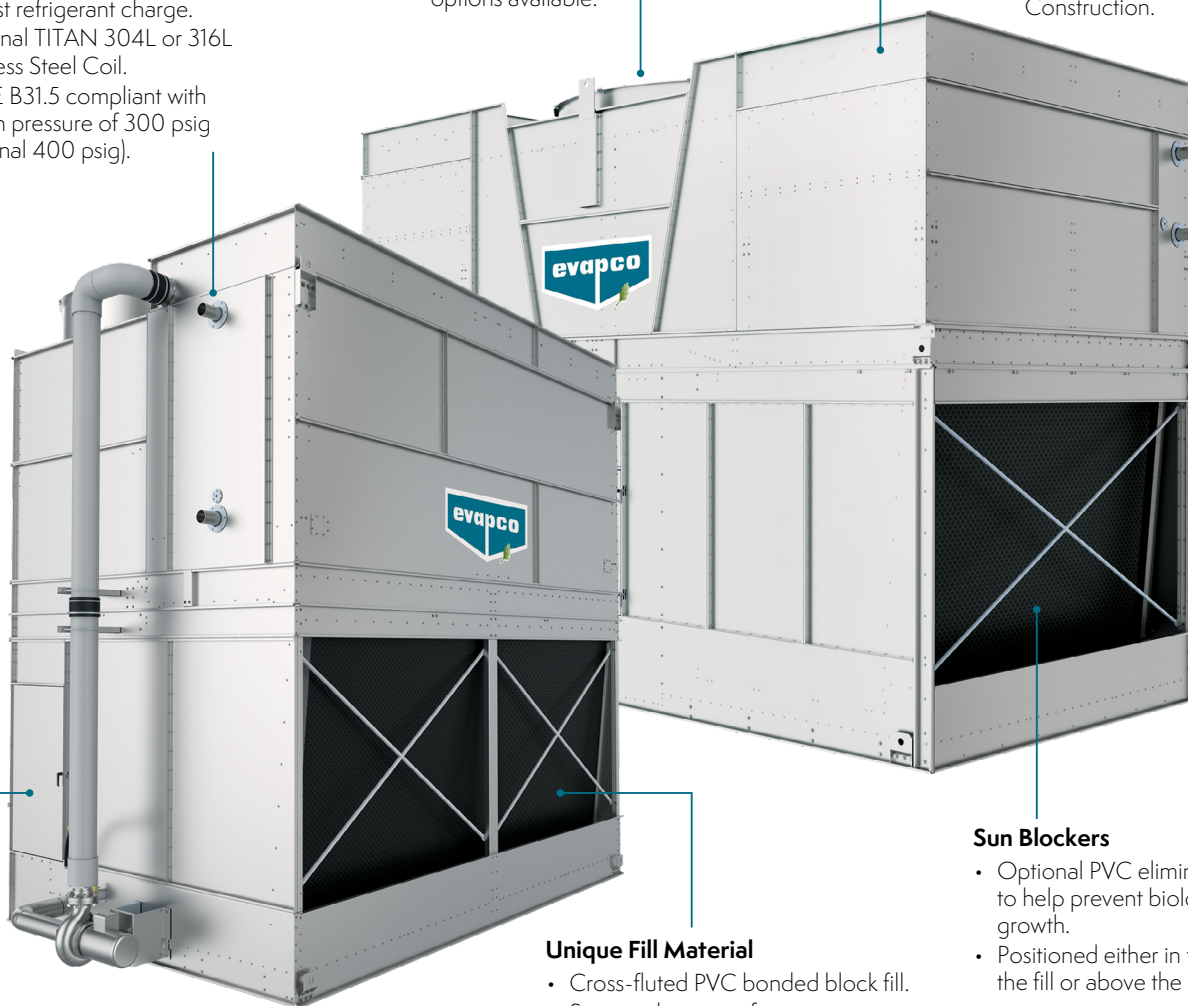
- More surface area per plan area than competitive designs.
- Improved heat transfer efficiency due to tube geometry and orientation.
- Lowest refrigerant charge.
- Optional TITAN 304L or 316L Stainless Steel Coil.
- ASME B31.5 compliant with design pressure of 300 psig (optional 400 psig).

Fan Options

- Number of fans depend on size of the unit, ranging from one large fan to multiple smaller fans.
- Low sound and Super Low Sound Fan options available.

General Construction

- G-235 Mill Hot-Dip Galvanized Steel Panel Construction as standard.
- Available in both 304 and 316 Stainless Steel Panel Construction.



Unit Access

- Oversized access door for enhanced accessibility.
- Internal walkway for safe and easy basin access.

Unique Fill Material

- Cross-fluted PVC bonded block fill.
- Superior heat transfer.
- Impervious to rot and decay.

Sun Blockers

- Optional PVC eliminators to help prevent biological growth.
- Positioned either in front of the fill or above the coil.

The **PHC-E** line of induced draft evaporative condensers reflect EVAPCO's commitment to product development. The advanced design provides owners with many operational and performance advantages. These parallel-flow hybrid condensers are designed for easy maintenance and long, trouble-free operation. With smaller coil volumes, the PHC-E provides reduced operating refrigerant charge. Multiple units can be installed in such a fashion to maximize capacity per plan area. PHC-E condensers are available in capacities from 84 to 2,120 Ammonia Tons.

PMC-E

EVAPCO's forced draft axial fan condenser, the PMC-E, boasts multiple ground level fan motors offering redundancy, increased reliability and easy maintenance access.

Thermal-Pak® II Heat Transfer Technology

- High heat transfer efficiency due to tube geometry and orientation.
- Lower refrigerant charge.
- Optional TITAN 304L or 316L Stainless Steel Coil.
- ASME B31.5 compliant with design pressure of 300 psig (optional 400 psig).

Water Saver Drift Eliminators

- Patented design reduces drift rate to 0.001%.
- Saves water and reduces water treatment cost.
- Improved structural integrity.
- Recessed into casing for greater protection.

General Construction

- G-235 Mill Hot-Dip Galvanized Steel Panel Construction as standard.
- Available in both 304 and 316 Stainless Steel Panel Construction.

Man Sized Access Door (Optional)

Sloped Pan Bottom

- Pan bottom slopes to drain.
- Easy to clean.
- Stainless steel strainer resists corrosion.

Individual Fan Drive System

- Increased flexibility for improved capacity control.
- Greater reliability through redundancy.
- Easy motor replacement.
- Front-mounted drives for improved maintenance accessibility.

The industry standard forced draft axial fan condensers for a reason. The **PMC-E** is equipped with many features and benefits that make it *Easy to install...Easy to maintain...Easy on the operating budget...The Easy Choice!* The PMC-E condensers are available in capacities ranging from 124 to 1,432 Ammonia Tons.

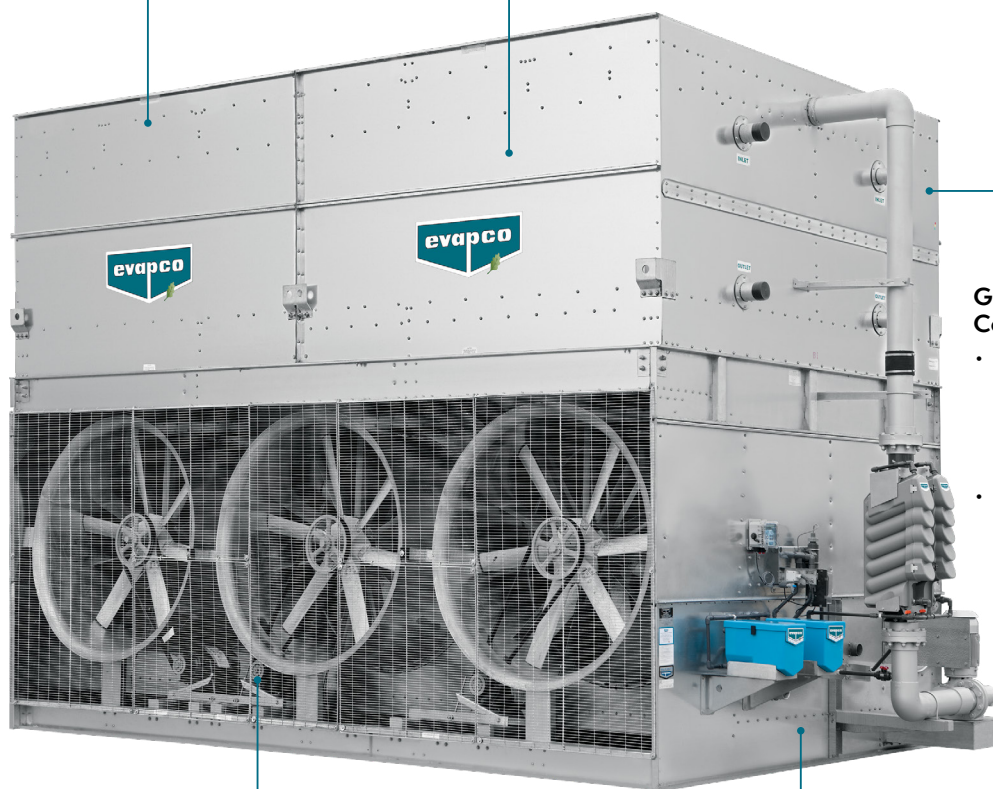
All the benefits of the PMC-E but with increased wet capacity and much improved dry capacity thanks to EVAPCO's Ellipti-fin® extended surface heat transfer coil, resulting in energy and water savings.

Water Saver Drift Eliminators

- Patented design reduces drift rate to 0.001%.
- Saves water and reduces water treatment cost.
- Improved structural integrity.
- Recessed into casing for greater protection.

Ellipti-fin® Heat Transfer Technology

- Extended surface fins on all rows to maximize surface area.
- Improved wet and dry capacity than the PMC-E in the same footprint
- Lower refrigerant charge.



General Construction

- G-235 Mill Hot-Dip Galvanized Steel Panel Construction as standard.
- Available in both 304 and 316 Stainless Steel Panel Construction.

Individual Fan Drive System

- Increased flexibility for improved capacity control.
- Greater reliability through redundancy.
- Easy motor replacement.
- Front-mounted drives for improved maintenance accessibility.

Sloped Pan Bottom

- Pan bottom slopes to drain.
- Easy to clean.
- Stainless steel strainer resists corrosion.

The **eco-PMC** line of forced draft, axial fan evaporative condensers include many of the PMC-E features while utilizing the Ellipti-fin® extended service heat transfer coil. The eco-PMC offers improved heat transfer during wet operation and offers significant water savings due to extended periods of dry operation. With high dry bulb switchover temperatures, dry operation near or above freezing are easily accomplished making it an ideal solution for cold climates. The eco-PMC condensers are available in capacities from 130 to 1,554 Ammonia Tons.

LSC-E & LRC

EVAPCO's forced draft, centrifugal evaporative condensers, the LSC-E and LRC, are suited for low noise applications or ducted applications, whether indoor or outdoor. Additionally, the LRC has been optimized and designed for applications where unit height is paramount.

Thermal-Pak® II Heat Transfer Technology

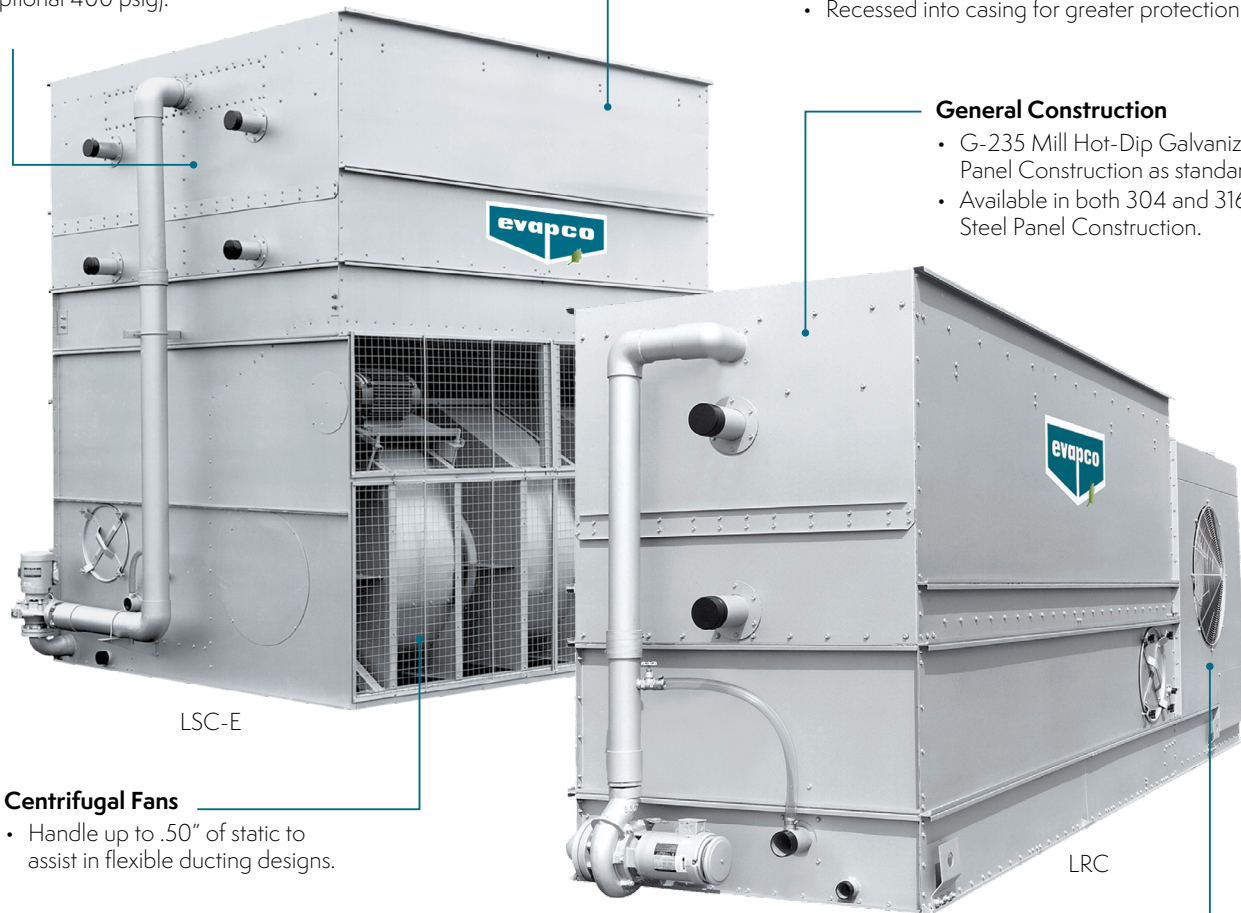
- High heat transfer efficiency due to tube geometry and orientation.
- Lower refrigerant charge.
- Optional TITAN 304L or 316L Stainless Steel Coil.
- ASME B31.5 compliant with design pressure of 300 psig (optional 400 psig).

Water Saver Drift Eliminators

- Patented design reduces drift rate to 0.001%.
- Saves water and reduces water treatment cost.
- Improved structural integrity.
- Recessed into casing for greater protection.

General Construction

- G-235 Mill Hot-Dip Galvanized Steel Panel Construction as standard.
- Available in both 304 and 316 Stainless Steel Panel Construction.



LSC-E

LRC

Centrifugal Fans

- Handle up to .50" of static to assist in flexible ducting designs.

Totally Enclosed Fan Motors and Superior Drive System

- Assures long life.
- All normal maintenance can be performed quickly from outside the unit.
- If required, motor may be easily removed.
- One piece fan shaft – no oil lubrication.
- Motors located outboard on multi-cell units for easier drive system access.

The **LSC-E** and **LRC** units are a result of EVAPCO's extensive experience in forced draft centrifugal fan design. Models in the LRC line are reduced height units for applications with limited height. Both product lines are suitable for ducted installations; and are designed for easy maintenance, and long, trouble free operation. These units are constructed to be IBC compliant.

eco-Air Adiabatic Pad & Spray

The eco-Air Series of adiabatic air-cooled condensers offers maximum water savings, while maintaining similar condensing temperatures as a system using evaporative condensers.

Adiabatic Options:

Spray Assist System - Peak ambient and load cooling solution with tangential-flow, hollow cone nozzles, and self-draining copper piping.

Adiabatic Pre-Cooling Pad System - Wetted pads are used to pre-cool entering air. This solution is great for high dry bulb climates and high temperature applications.

Pad efficiency - Verified by EVAPCO for a 100% guarantee of saturation efficiency and unit performance.

Fan Options

- Electronically Commutated and NEMA fans available.
- Both fan options available with the EVAPCO PLC controller.



General Construction

- Type 304L Stainless Steel as standard for increased corrosion resistance and longevity.
- G-235 galvanized steel available (Pad System Adiabatic Models only).

Coil Construction

- Type 304L Stainless Steel tubes.
- Aluminum and epoxy coated aluminum fins with varying fin thickness and spacing options.
- ASME B31.5 compliant with design pressure of 350 psig (optional 550 psig).

The **eco-Air Series** of Adiabatic air-cooled condensers represents EVAPCO's newest advancement in thermal heat transfer research and development. Available with Adiabatic Pads or Spray Assist, these eco-Air units maximize heat rejection with maximum water savings. With the minimal water usage, condensing temperature during peak load and ambient conditions are greatly reduced over an air-cooled condenser, providing peak system efficiencies close to that of a system using an evaporative condenser.

eco-Air Air-Cooled

For applications where cooling water is not available, highly regulated, or is cost prohibitive, the eco-Air Series air-cooled condenser fits the bill.

Fan Motor Options:

Advanced Motor Technology – Electronically Commutated (EC) or NEMA fan motor designs



EC

- High Efficiency
- Zero Maintenance
- Integral Speed Control
- Inherently Low Sound



NEMA

- Premium efficient direct drive
- Zero maintenance permanently sealed bearings
- VFD ready
- Severe Duty



Coil Construction

- Type 304L Stainless Steel tubes.
- Aluminum and epoxy coated aluminum fins with varying fin thickness and spacing options.
- ASME B31.5 compliant with design pressure of 350 psig (optional 550 psig).

Common Terminal Box

- All motors factory wired
- Saves time in the field
- UL Recognized



Factory Mounted & Wired Controls

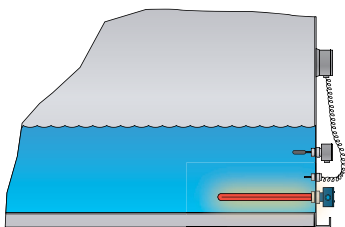
- EVAPCO PLC Panel (EC Motors)
- EVAPCO PLC/VFD Panel (NEMA Motors)
- Single point power connection
- UL & cUL Listed
- UL Type 4 enclosure

The **eco-Air Series** is a robust, industrial design that is 100% fully rated and backed by EVAPCO's Performance Guarantee. The eco-Air Series offer unparalleled flexibility in a wide range of capacities, footprints, motor types and control options.

Optional Equipment

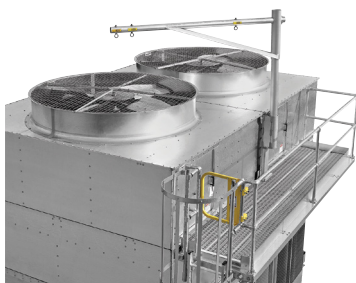
Electric Heaters

Electric immersion heaters are available factory installed in the basin of the condenser. They are sized to maintain a +40° F pan water temperature with the fans off and an ambient air temperature of 0°F, -20°F or -40°F. They are furnished with a thermostat to cycle the heater on when required and a low water protection device to prevent the heater elements from energizing unless they are completely submerged. All components are in weather proof enclosures for outdoor use. The heater power contactors and electric wiring are not included as standard.



Self Supporting Service Platforms

Condensers are available with self-supporting service platforms that include access ladders which are designed for easy field installation. This option offers significant savings in comparison to field constructed, externally supported catwalks. The EVAPCO service platform option is located at each maintenance access door.



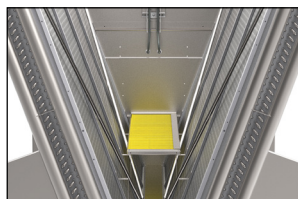
eco-ATC-A Condenser with Optional Service Platform and Motor Davit

Motor Davit

In the event that a fan motor should need to be replaced, a lightweight motor davit is available from which a chain fall can be mounted to easily lower the motor to the ground.

Internal Platform on Eco-Air

Certain eco-Air models are available with an internal platform for service and maintenance of the motors.

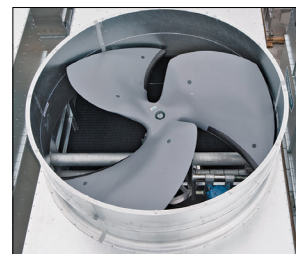


Fully Welded Stainless Steel Basin

Most condenser models are available with an inexpensive all stainless steel basin section. This provides superior corrosion resistance over other materials of construction.

Super-Low Sound Fan

EVAPCO's Super Low Sound Fan utilizes an extremely wide chord blade design and is ideal for low energy, sound sensitive installations without sacrificing thermal performance. This revolutionary technology is one-piece molded, heavy duty fiberglass reinforced polyester hub and blade construction utilizing a forward swept blade design. The Super Low Sound Fan is capable of reducing the unit sound pressure levels 9 dB(A) to 15 dB(A) depending on specific unit selection and measurement location.

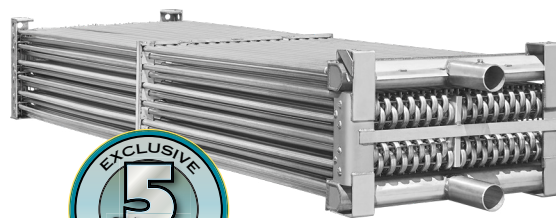


Electric Water Level Control

Evaporative condensers may be ordered with an electric water level control in lieu of the standard mechanical float and make-up assembly. This package provides accurate control of water levels and does not require field adjustment.

TITAN Coils—Stainless Steel Construction

EVAPCO offers the options of Type 304L or Type 316L stainless steel construction using the Thermal Pak® II coil design. Highly efficient heat transfer coils with the ultimate corrosion protection.

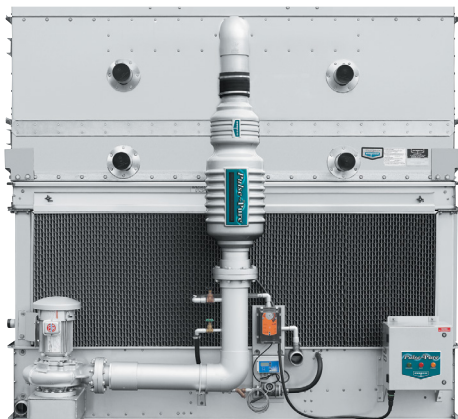


Optional Water Treatment Solutions



Pulse~Pure® is an environmentally sensitive non-chemical water

treatment system for evaporative condensers. Developed by EVAPCO, Pulse~Pure® offers an alternative to chemical water treatment programs. Utilizing pulse-power technology Pulse~Pure® provides chemical-free treatment that is environmentally safe.

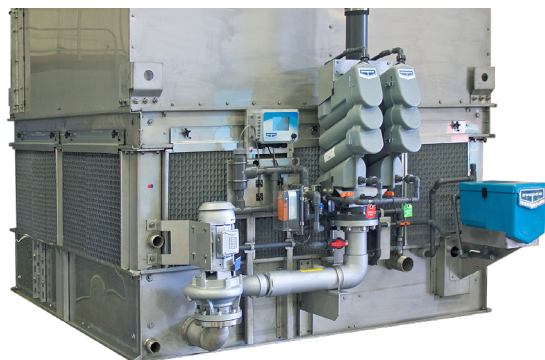


Smart Shield® Solid Chemistry Water Treatment System



EVAPCO's Smart Shield® solid chemistry water treatment system is an innovative solution to conventional liquid chemical programs. Smart Shield®

was developed specifically for evaporative condensers and closed circuit coolers. The system comes factory mounted and includes all the components required for an effective water treatment system. Solid products eliminate the potential for liquid spills making it easier and safer to use. Controlled release chemistry provides uniform treatment over a 30 day period.

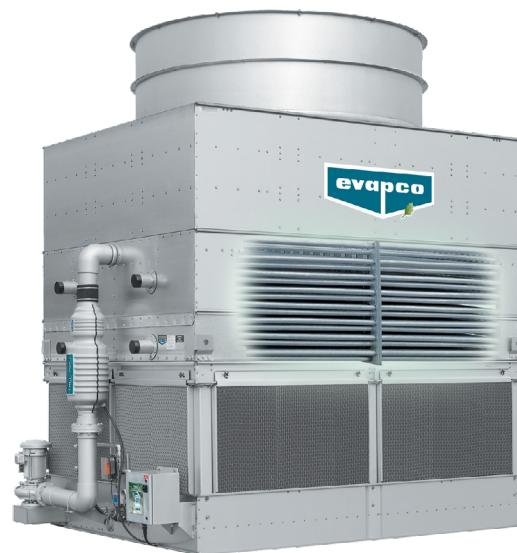


Pass-Protect® The Superior Passivation Solution

Pass-Protect is EVAPCO's new patented passivation solution.

Pass-Protect® is a two step

process that starts in the factory and ends in the field. Step one we call Passiv-Assist®, a factory applied spray treatment. After a new coil is hot-dipped galvanized, EVAPCO applies a proprietary chemical pretreatment which substantially reduces the potential for subsequent white rust formation. However, the factory pretreatment does not provide a completely passivated coil but it will make field passivation faster and yield better results. The site-specific field passivation service includes EVAPCO inhibitor chemistry, feed and control equipment and routine service visits by a local Water Treatment Partner. The entire process usually lasts between 4-8 weeks whereas other properly executed field passivations can take up to 8-12 weeks or require white rust inhibitor to be fed throughout the life of the evaporative cooling equipment. This reduction in time, along with the ability to passivate under immediate heat load makes Pass-Protect® a game changer in both day one and down the road benefits.

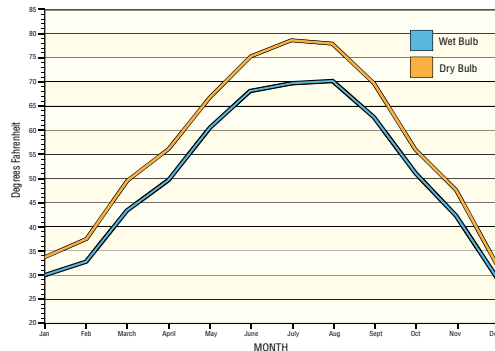


FEATURING
PASSIV-ASSIST®

A Condenser to Fit Your Needs

With EVAPCO's Full Spectrum of Industrial Refrigerant Condensers, an optimum solution is available for all installations. Using the Water Energy Analysis tool from EVAPCO's Spectrum Selection Software, condenser energy and water consumption can be evaluated for various load profiles. Below is an example of a 7,500 MBH condenser application at a meat processing facility near Wichita, KS comparing various condensing solutions.

**Monthly Average Ambient Temperature
Wichita, KS**

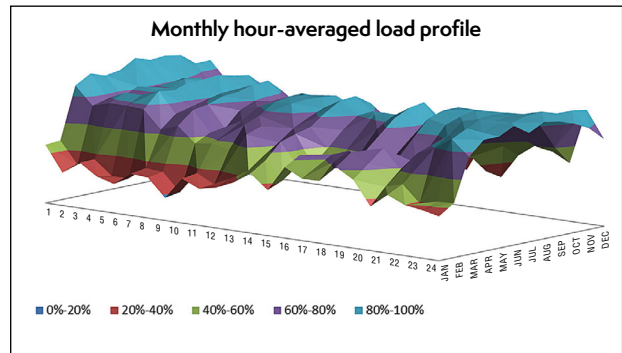


Weather Station: For Wichita, KS, the selected weather station is McConnell AFB

The Temperature Profile generated to estimate water and energy usage is based on 5 year weather data from the National Climatic Data Center (NCDC). The weather data shown above was collected from McConnell AFB, USA

For more information visit: <http://www.ncdc.noaa.gov/oa/ncdc.html>

Load Profile: Meat Processing



Meat Processing

Profile Provided Courtesy of Cascade Energy

Cycles of Concentration: Historical water analysis for Wichita, KS is on average 4 cycles
Profile Days: 5 Week Days, and 2 Weekend Days
Potable Water Cost for Wichita: Estimated at .0028 \$/gal
Waste Water Treatment Costs for Wichita: Estimated at .0031 \$/gal
Power Costs: Estimated at .0637 \$/kwh

Water and Energy Analysis*

Selected Weather Station: McConnell AFB

Condensing Temperature: 95°F

Wet Bulb Temperature: 78°F

Refrigerant: NH3

Load Profile: Beef

Week Days: 5

Weekend Days: 2

Cycle of Concentration: 4

	Traditional Evaporative Condenser	Extended Surface Evaporative Condenser	Hybrid Condenser	Air-Cooled with Adiabatic Pads
Model Number:	ATC-791E	eco-ATC-761A	eco-ATC-H 12-2K24-U34	EAVCA-9120ZA320P7-625AUSP04
Quantity:	1.00	1.00	1.00	2.00
Total Estimated Water Usage per year (gal.)	4,616,650	4,008,150	3,360,490	2,069,780
Total Estimated Water Cost per year (USD)	16,490	14,320	12,000	7,400
Total Estimated Energy Usage per year (kWh)	92,780	87,490	58,310	68,200
Total Estimated Energy Cost per year (USD)	5,910	5,570	3,720	4,350



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