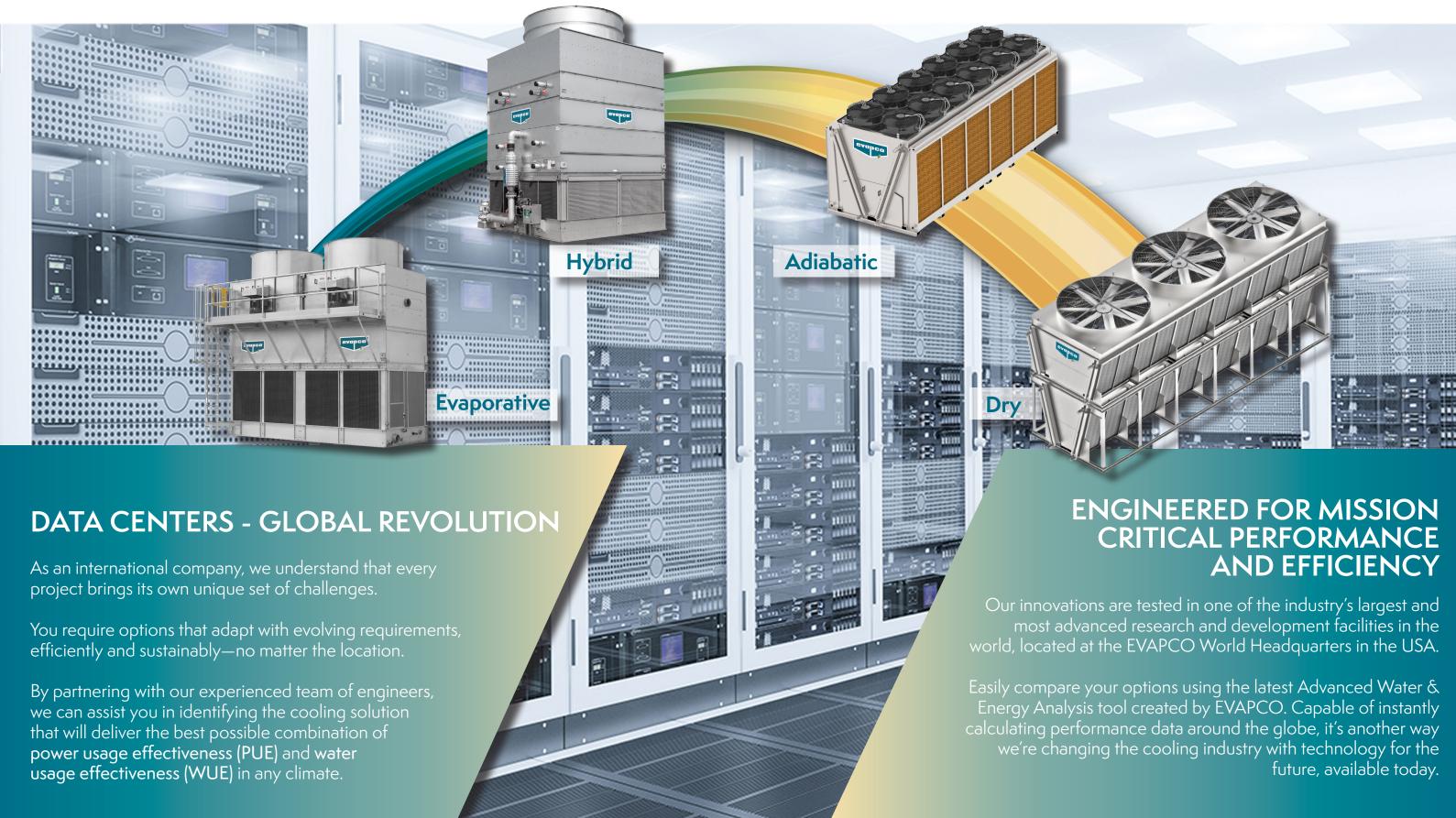




FULL SPECTRUM OF GLOBAL SOLUTIONS





OPTIMIZING ENERGY

eco-ATWB-H HYBRID COOLER



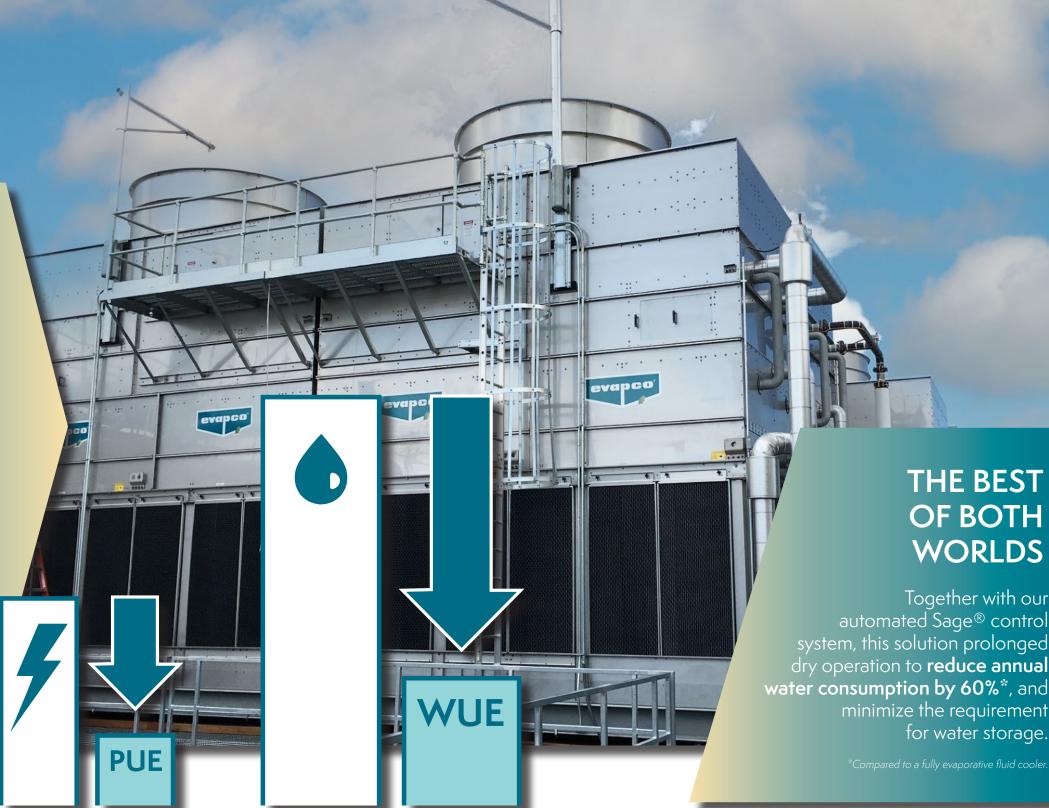
HIGHLIGHTED PROJECT

When the local municipality reduced this data center's water supply and implemented escalating penalties to ensure compliance, plans shifted rapidly.

We worked with their designers and identified that our eco-ATWB-H Hybrid Coolers were the ideal solution.

With excellent dry performance, combined with exceptional **free cooling** potential, these units drastically reduced water consumption while virtually eliminating the need for chiller operation.

Contact your local EVAPCO sales representative to learn more about the innovative, highly efficient design of our hybrid options.



IMPROVING BOTH PUE AND WUE

GOING HYBRID







EVAPCO's Spectrum[™] selection program can quantify all aspects of equipment performance to allow the end user to make an educated decision to utilize the cooling technology best suited to their project.

With a full spectrum of CTI certified heat rejection equipment, each with its own benefits, we have the unique ability to leverage the strengths of individual product solutions by combining multiple EVAPCO technologies into a cohesive system.



HIGHLIGHTED PROJECT

Today's data center projects often require a creative solution that further reduces the annual and peak 24-hour water consumption, while meeting the increasing cooling demand requirements.

The solution utilized technology from the two ends of our spectrum. By combining EVAPCO's CTI certified and industry leading evaporative cooling towers and dry coolers, EVAPCO helped meet the most stringent water and energy site requirements while delivering the highest capacity.

The combination of these two product lines provided the client with benefits of:

Reduction in Annual Water Consumption Reduction in Peak Water Consumption Dry Free Cooling in Low Ambient Months Limited Water Treatment Required



COMBINING TECHNOLOGIES



Staying at the forefront of technology is just as important to us as it is you. In addition to developing sustainable solutions in our state-of-the-art research facility, we've also produced analysis tools to assist you in creating a holistic view of your cooling system.

Our powerful software can optimize your design process by calculating annualized performance data for your location and site-specific requirements. We can provide design engineers with a comprehensive range of water and energy consumption data to help identify the best cooling solution, or combination of solutions for any project. You can expect the final analysis to include:

FREE COOLING POTENTIAL
WATER CONSUMPTION
COOLER POWER
CHILLER POWER
PUMP POWER
AND MORE

SPECTRUM



LEADING THE INDUSTRY WITH TECHNOLOGY

CONTACT US

EVAPCO, Inc. World Headquarters & Research / Development Center

P.O. Box 1300 Westminster, MD 21158 USA 410.756.2600 marketing@evapco.com evapco.com

North America

EVAPCO, Inc. World Headquarters

Westminster, MD USA 410.756.2600 marketing@evapco.com



EVAPCO East
Key Building
Taneytown, MD USA

EVAPCO Midwest
Greenup, IL USA
217.923.3431
evapcomw@evapcomw.com

Evapcold Manufacturing
Greenup, IL USA

EVAPCO West

Madera, CA USA

559.673.2207

contact@evapcowest.com

EVAPCO Alcoil, Inc.
York, PA USA
717.347.7500
info@evapco-alcoil.com

EVAPCO Iowa Lake View, IA USA

> EVAPCO lowa Sales & Engineering Medford, MN USA 507.446.8005 evapcomn@evapcomn.com

EVAPCO LMP ULC

Laval, Quebec, Canada 450.629.9864 info@evapcolmp.ca

EVAPCO Select Technologies, Inc.
Belmont, MI USA
844.785.9506
emarketing@evapcoselect.com

Refrigeration Vessels & Systems Corporation
Bryan, TX USA
979.778.0095
rvs@rvscorp.com

Tower Components, Inc.. Ramseur, NC USA 336.824.2102 mail@towercomponentsinc.com

EvapTech, Inc. Edwardsville, KS USA 913.322.5165 marketing@evaptech.com

> EVAPCO Dry Cooling, Inc. Bridgewater, NJ USA 908.379.2665 info@evapcodc.com

EVAPCO Dry Cooling, Inc. Littleton, CO USA 908.895.3236 info@evapcodc.com

Asia Pacific

EVAPCO Asia Pacific Headquarters

Baoshan Industrial Zone Shanghai, P.R. China (86) 21.6687.7786 marketing@evapcochina.com

PVAPCO (Shanghai)
Refrigeration Equipment Co., Ltd.
Baoshan Industrial Zone, Shanghai, P.R. China

EVAPCO (Beijing) Refrigeration Equipment Co., Ltd. Huairou District, Beijing, P.R. China (86) 10.6166.7238 marketing@evapcochina.com

EVAPCO Air Cooling Systems (Jiaxing) Company, Ltd.

Jiaxing, Zhejiang, P.R. China (86) 573.8311.9379 info@evapcochina.com

EVAPCO Australia (Pty.) Ltd. Riverstone, NSW, Australia (61) 02.9627.3322 sales@evapco.com.au

EvapTech (Shanghai) Cooling Tower Co., Ltd Baoshan District, Shanghai, P.R. China. Tel: (86) 21.6478.0265

EvapTech Asia Pacific Sdn. Bhd. Puchong, Selangor, Malaysia (60) 3.8070.7255 marketing-ap@evaptech.com

Europe | Middle East | Africa

EVAPCO Europe EMENA Headquarters

Tongeren, Belgium (32) 12.39.50.29 evapco.europe@evapco.be

EVAPCO Europe BVBA
Tongeren, Belgium

EVAPCO Europe, S.r.l.

Milan, Italy (39) 02.939.9041 evapcoeurope@evapco.it

Sondrio, Italy

EVAPCO Europe A/S Aabybro, Denmark (45) 9824.4999 info@evapco.dk

EVAPCO Europe GmbH

Meerbusch, Germany (49) 2159.69560 info@evapco.de

EVAPCO Middle East DMCC

Dubai, United Arab Emirates (971) 56.991.6584 info@evapco.ae

Evap Egypt Engineering Industries Co. A licensed manufacturer of EVAPCO, Inc. Nasr City, Cairo, Egypt (20) 10.054.32.198 evapco⊘tiba-group.com

EVAPCO S.A. (Pty.) Ltd.
A licensed manufacturer of EVAPCO, Inc. Isando, South Africa

(27) 11.392.6630 evapco@evapco.co.za

South America



EVAPCO Brasil

Equipamentos Industriais Ltda. Sorocaba, São Paulo, Brazil (55) 11.5681.2000 vendas@evapco.com.br



FanTR Technology Resources

Sorocaba, São Paulo, Brazil (55) 11.4025.1670 fantr@fantr.com

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