

SPX Profiles



SPX Cooling Technologies introduces the new MH Fluid Cooler with CoolBoost™ Technology. Hybrid Design Yields Up to 10 Percent Greater Cooling Performance.

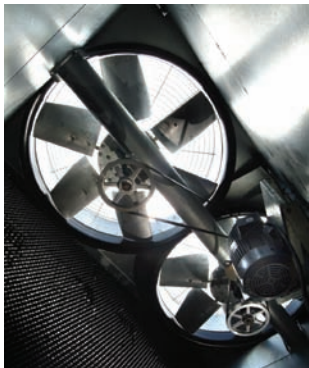
SPX has unveiled its new MH Fluid Cooler with CoolBoost Technology to the HVAC and industrial markets. The CTI Certified MH Fluid Cooler incorporates fill media and more circuits of coil to save valuable footprint space and increase performance by as much as 10 percent when compared to similar systems.

The coil location allows increased number of circuits and is proven to cool up to 50 gallons per minute more than competitive models with equal footprints. The MH Fluid Cooler combines the function of a cooling tower and heat exchanger into one clean, closed-loop system to provide superior operational and maintenance benefits.

By using fill media with additional coil, this hybrid design offers our customers greater cooling efficiency and long-term cost-savings. The MH Fluid Cooler features mechanical, induced-draft technology with crossflow fill media and a coil bundle. It is built to handle 100 to 650 tons of capacity ranging from

water to glycols, quench oils and plating solutions. Key benefits of the cooler include fluid protection against contamination, reduced fouling and scaling tendencies, potentially lower system energy and maintenance costs, and valuable space conservation. SPX's MH Fluid Cooler is the most efficient system on

the market—and your best choice for industrial and HVAC applications. By keeping the process fluid in a clean, closed loop, and combining the function of a cooling tower and heat exchanger into one system, the MH Fluid Cooler provides superior operational and maintenance benefits.



SPX

COOLING TECHNOLOGIES

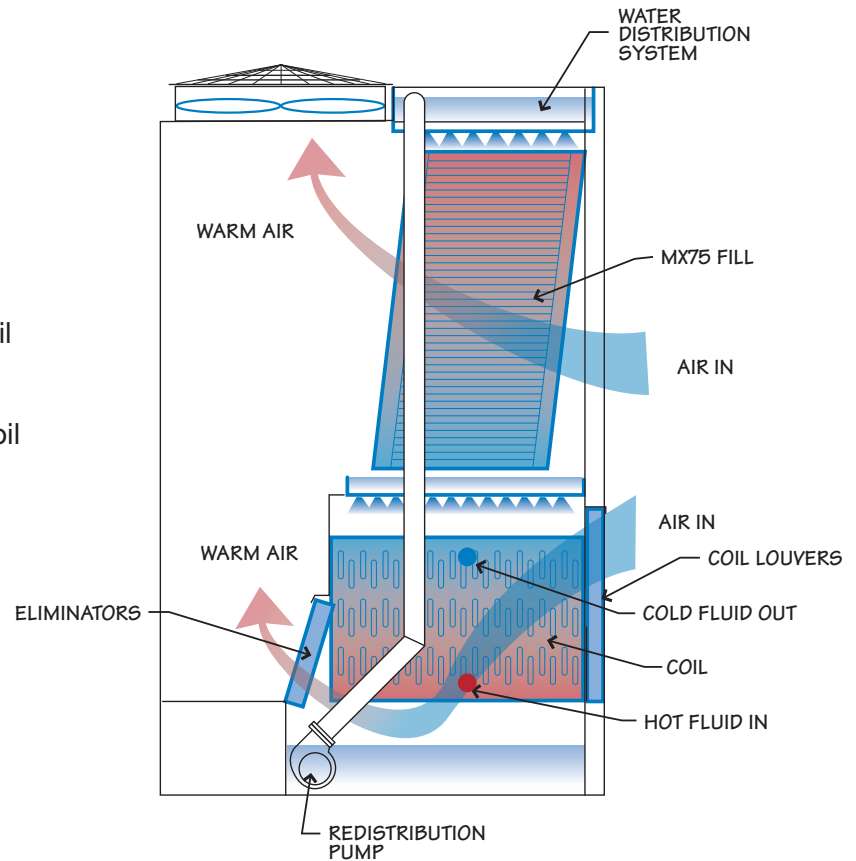
SPX Profiles

/ CoolBoost Technology /

- Coil is continually wetted on the outside
- Water within the fluid cooler is recirculated and cooled by evaporation
- The fill/coil configuration within the fluid cooler provides ideal temperature distribution
- Hot process fluid in at the bottom of the coil
- Cold process fluid out at the top of the coil
- Co-current flow of air and water over the coil
- Fluid paths maximize driving potential

/ Key Features /

- Strategic coil location allows more circuits
- Up to 10% increase in performance within the same footprint compared to others
- Coil is easier to access and clean
- TEFC fan motors
- Gravity distribution system is easier to inspect and clean



SPX

COOLING TECHNOLOGIES

7401 WEST 129 STREET | OVERLAND PARK, KANSAS 66213 UNITED STATES | 913 664 7400 | spxcooling@spx.com | spxcooling.com

In the interest of technological progress, all products are subject to design and/or material change without notice.
©2008 SPX Cooling Technologies, Inc. | Printed in USA

PR-MHF