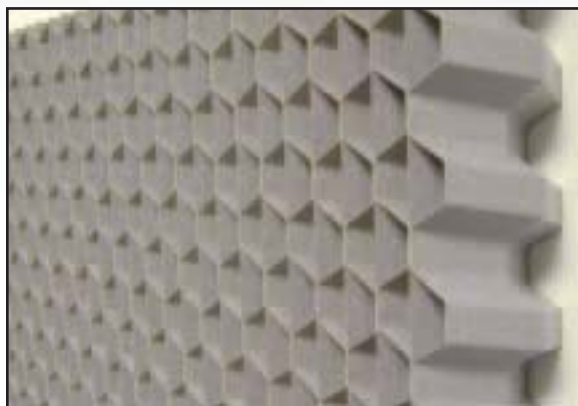




The **WST** Air Inlet Louver

EVAPCO is proud to offer the latest innovation in evaporative cooling technology; an air inlet louver that is both **W**ater and **S**ight **T**ight which ensures the **water stays in** and **sunlight stays out!** This louver is standard on all new induced draft EVAPCO products and available for many induced draft units already in service.*



The WST inlet louver incorporates important design enhancements that eliminate "splash out" while maximizing airflow. The resultant innovative design was achieved using extensive CFD modeling coupled with EVAPCO's state-of-the-art R&D facility.



Design Highlights

■ **Eliminates Sunlight**

In addition to eliminating splash-out, EVAPCO's WST air inlet louvers are "sight tight". They inhibit algae growth more effectively than previous designs.

■ **Superior Thermal Performance**

Developed with Computational Fluid Dynamics (CFD) software, EVAPCO's WST louver design has been proven through laboratory tests to maximize airflow while preventing water droplets from leaving the unit, even when the fan motor is de-energized.

■ **Easy Cold Water Basin Access**

EVAPCO's WST louver design has no loose hardware and includes framed louver sections that allow for easy removal, handling, and the most accessible basin in the industry.

■ **Optimum Design Features**

The framed PVC louver sections are corrosion resistant, and the new frame design will accept replacement PVC louver material to minimize replacement part costs. In addition, the pan section incorporates an intermediate louver stop which eliminates splash-out between louver frame sections.

■ **Upgrade Existing Equipment**

Retrofit kits are available for many of your existing EVAPCO induced draft units.* Custom packages can be provided for most competitors's induced draft units.

This patent pending technology is the latest innovation from EVAPCO and reflects the company's continuing commitment to improve the industry's preferred induced draft products. Long recognized for their energy efficiency, low sound and easy maintenance features, EVAPCO induced draft products are now even better with the **WST** air inlet louver technology (Patent pending).

*Excludes the UB series and Factory Mutual approved units

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EVAPCO products are manufactured worldwide.



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