## **Dual-Ply Filter Screens**

Helps reduce entry of cottonwood seed, insects, dirt, pollen and other airborne matter.

## THE PROBLEM



Pre-mature filter fouling from airborne matter

## THE SOLUTION



Stops debris at outer surface of equipment

Debris build-up and pre-mature fouling of internal filters and/or condenser coils is a common problem with air handling units, RTUs and air-cooled chillers during spring, summer and fall, along with problematic snow intrusion during the winter. These intrusions result in reduced operational efficiency of equipment, increased maintenance time and effort, as well as increased energy costs.







Filters mount to the outside of your equipment for convenient debris visibility, plus quick and easy cleaning.

## **Dual-Ply intake filter screens...**

- are specifically engineered to help manage the toughest air intake problems by capturing fine dust, pollen, small insects, cottonwood seed and other airborne debris.
- can be constructed with two like/unlike mesh grades and are available as a single two-ply filter or two stackable filters.
- simply mount over the intake opening using quick-release fasteners.
- are constructed of heavy-duty UV, mold- and mildew-resistant materials with a non-stick surface for quick, easy cleaning using a broom, brush, shop vacuum, or garden hose. Even rain will rinse them clean!
- feature a service life up to 15 years.

These products are protected under one or more of the following U.S. and foreign patents: 5,370,722 • 5,529,593 6,197,077 B1 • 2170244 . 95904185 • 6-2113 • 7,323,028 B2 • 7,416,577 B2 • 7,842,116 B2 Other Patents Pending.

