HVAC Snow Stopper Screens

Helps reduce snow intrusion that can build up inside rooftop air intake units and louvered air handling units, damaging expensive internal filters.

THE PROBLEM



THE SOLUTION



Snow build-up inside air intake chambers and plenums is a common occurrence during the winter season and can damage expensive internal air filters and lead to snow melt damage to ceilings and walls. The end-result is a drain on maintenance time and budgets due to ceiling and wall repairs, unplanned filter replacements, and problems related to unfiltered air entering the building.







Mounts inside or outside louvers and on rooftop air handling units

- Mount the snow screens over intake louvers or rooftop air handling units for a snow collision barrier at point of entry.
- Black screens absorb UV rays from the sun, yet are UV resistant, flexible and non-conductive to cold temperatures, helping to prevent flash-freezing and unabated snow entry into system.
- Depending upon location of air entry, both internal and external screening solutions are available.
- Screens are constructed of heavy-duty weather-resistant materials and feature quick-release mounting fasteners.
- Additionally, screens are highly-effective at filtering airborne debris (cottonwood seed, dust, insects, leaves and more) during spring, summer and fall operation, providing measurable savings in energy and maintenance costs.

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 • 7,842,116 B2 • 7,416,577 B2 • 08,726,954 B2 • 9,561,456 • 9,827,521 B2 • 9,827,522 B2 • 10,040,149 B2 • GB2510786B • Other Patents Pending

