



# Time-Release Drain Pan Treatments

Provide dependable, sustained protection for only pennies a day!

Dirt and biological growth inside your heating and cooling system can lead to premature breakdowns, shorten the life of your system, and cause you to overpay on your utility bills.

This can also aggravate asthma, allergies and cause other health concerns.

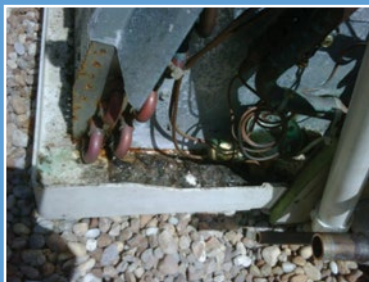
## One of the culprits can be a dirty, slimy condensate drip pan in your HVAC system

### THE FACTS:

- Indoor cooling coils remove moisture from the air and drip water into the condensate drip pan.
- This standing water is apt to become slimy and stale.
- This can be a perfect breeding ground for bacteria and other biological growth.
- Growth and slime can clog drip pan drains, causing water to overflow and cause expensive water damage.
- Stale, contaminated water can cause bad odors.
- Other airborne contaminants can be released into the air we breathe.



Slimy condensate drip pan



Dripping cooling coils



Water from an untreated drain pan

## What's Happening Inside There?

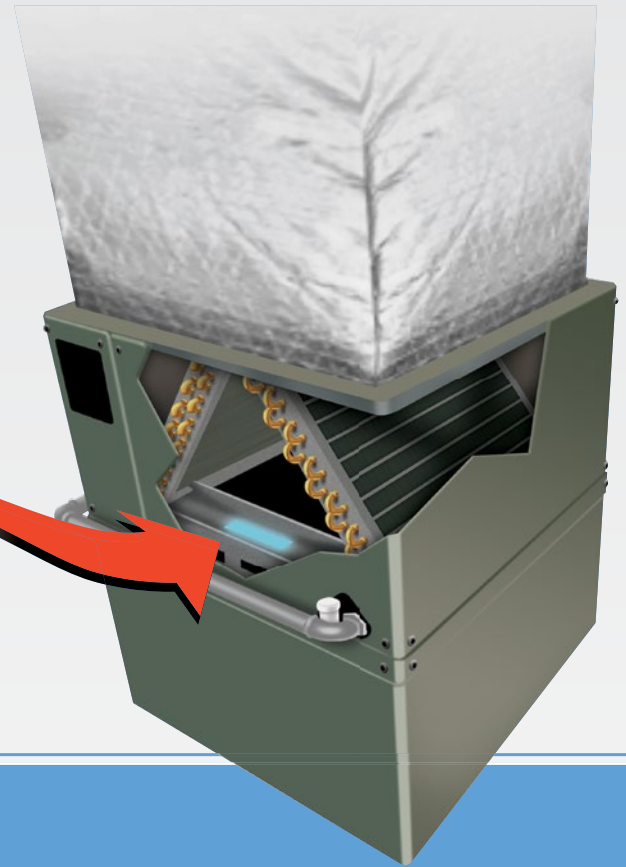
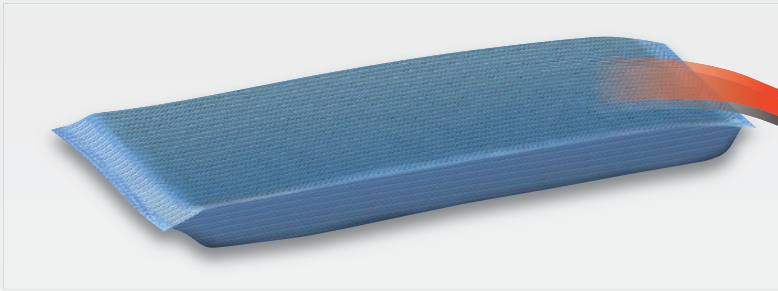
Most homeowners are unaware of the dangers lurking within their heating and cooling system. The dark damp environment is a perfect breeding ground for mold, bacteria and water-borne microorganisms. Inside your HVAC system there is an indoor cooling coil that pulls the humidity from the air and cools it to make you comfortable in the summer time. When the hot moist air hits this coil, it sweats and drips into a drain pan beneath the coil. If not treated, standing, stale water can breed contaminants that can cause challenges with your system and in the air you breathe.

By comparison, a properly-maintained cooling coil that is regularly protected with Dynamic® Time-Release Drain Pan Treatments will stay clean and fresh, operating at it's intended efficiency like the day it was installed.



A new, clean cooling coil

Time-Release Drain Pan Treatments are placed in the condensate drain pan between the coil and the drain opening, to intercept the path of the water to the drain. The blue polyester sock and polymer shell stay put in the drain pan until the system is maintained again next season.



## Time-Release

The Dynamic Drain Pan Treatment stays dormant when the drain pan is dry. The product will continue activating and de-activating as wet and dry conditions change. Replacement should be done according to a regular maintenance schedule. This will keep your cooling coil drain pan free from slime, odor and biological growth between scheduled maintenances.

## Other Important Information:

Routine documented maintenance on your HVAC system will protect your system warranty while keeping your system running at peak energy and cooling efficiency. Be sure to have your indoor cooling coils checked annually and your time-release condensate drain pan treatment changed a minimum of once a year to keep standing water in the drain pan bacteria-free and odor-free. Studies by utility companies and independent universities show that an improperly maintained and dirty HVAC system can increase your utility payments by as much as 40%.

Dynamic Time-Release Condensate Drain Pan Treatments use state-of-the-art, wateractivated, time-release polymer technology. The product may be used safely in air-conditioner and refrigerator drain pans, dehumidifier water tanks, or any other non-potable water retention area. The system is registered with the Environmental Protection Agency (EPA Reg. No. 63281-2-80464). The honeycombed solid package remains intact until it becomes activated by moisture... then it deactivates again, providing dependable, sustained time-release protection for just pennies a day. The system contains a corrosion inhibitor and adds a light, pleasant scent to the water as it works.

### Dynamic Air Quality Solutions

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