PANPADS CONDENSATE PAN TREATMENT

- Ideal for all air conditioning and refrigeration condensate applications.
- Control slime build-up, eliminating overflow of condensate pans.
- Control the growth of harmful bacteria, including those causing Legionnaire's Disease.
- Eliminate objectionable or musty odors caused by bacterial slime build-up.
- EPA Registration #33427-4-65516.
- Integral part of the Clean Coil™ Program.

Indoor Air Quality Products

PanPads®



NSF

Description

The product is a quaternary-based biocide, formulated in tablet form and enclosed in a plastic housing which in turn is sealed ultrasonically to an absorbent white filter pad. Water is absorbed by the pad and "wicked" to the tablet, resulting in the immediate, but controlled, release of the powerful biocide. PanPads can be used in any condensate pan arrangements, either horizontally or vertically. Their low profile fits most pan configurations, and they last three months or more. Formulated buffering agents help protect pan against corrosion. When used as part of the Clean Coil Program, equipment is assured of optimum performance at the lowest possible energy cost.

Application

Air conditioning and refrigeration evaporator or cooling coils cool the air that is brought across them. In the process, moisture can be removed from the air, resulting in condensate. This condensate is collected in the condensate pan and drained away. Without proper treatment, bacteria can begin to grow in the pan, clogging the drain hole and resulting in overflow. In addition, this bacteria can also cause musty odors as well as respiratory ailments, contributing to an indoor air quality (IAQ) problem. Use of PanPads kills this bacteria, preventing these problems.

Packaging

4295-36 PanPads-5 Slim	treats up to 5 tons
4295-34 PanPads-5	treats up to 5 tons
4296-24 PanPads-15	treats up to 15 tons
4296-45 PanPads-45	treats up to 45 tons

Specifications

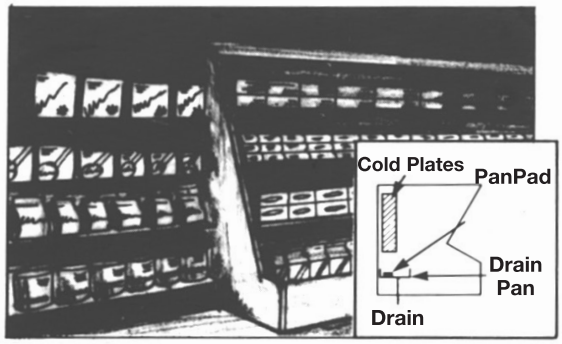
PanPads are available in four sizes designated as PanPads-5 Slim, PanPads-5, PanPads-15 and PanPads-45.

- **PanPads-5 Slim:** 3.25 oz; 6.5″ long x 1.5″ wide x 3/8″; treats up to 5 tons, Part No. 4295-36.
- **PanPads-5:** 3/4 oz; 2-3/4″ long x 2-1/4″ wide x 1/2″; treats up to 5 tons, Part No. 4295-34.
- **PanPads-15:** 2.125 oz; 3-3/8″ long x 2-1/2″ wide x 7/8″; treats up to 15 tons, Part No. 4296-24.
- **PanPads-45:** 6 oz; 8″ long x 2-3/4″ wide x .875″; treats up to 45 tons, Part No. 4296-45.

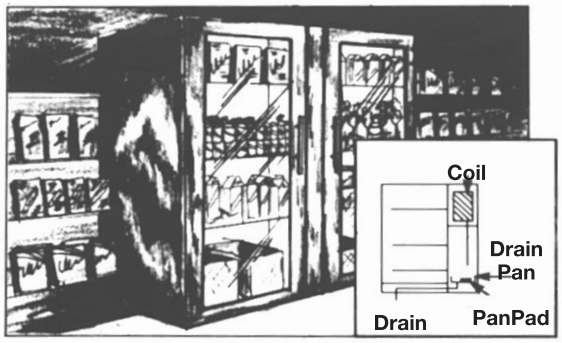
Do not use where temperature will exceed 150ºF.

TYPICAL INSTALLATIONS

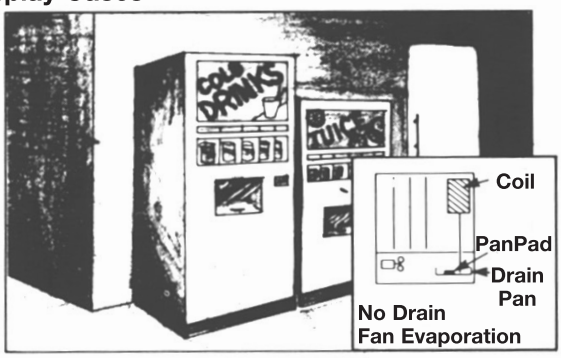
Refrigeration

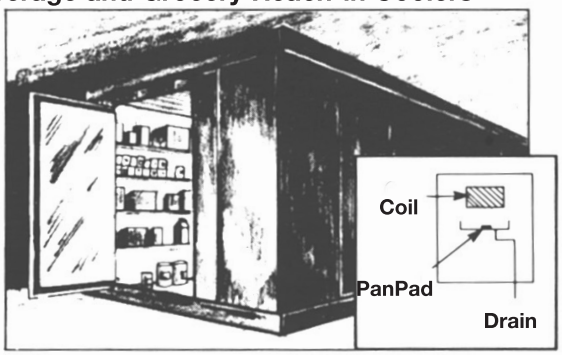


Display Cases



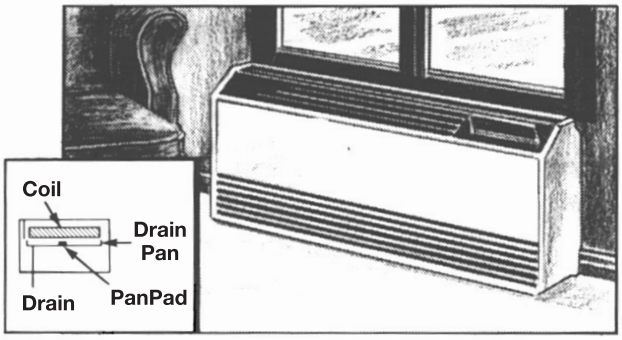
Beverage and Grocery Reach-in Coolers





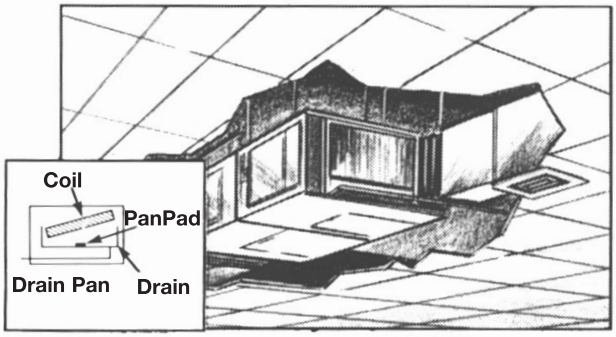
Air Conditioning

Refrigerated Vending Machines

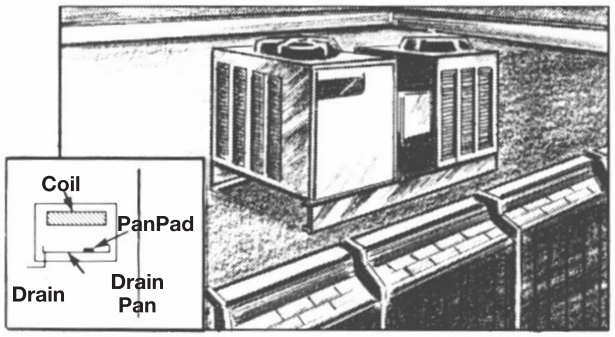


Fan Coil Units

Cool and Cold Storage Walk-ins



Ceiling Units



Roof Top Units

NOTE: This product is not registered for sale in Canada.

Read and understand the product's label and Safety Data Sheet ("SDS") for precautionary and first aid information. The SDS is available on the Nu-Calgon website at www.nucalgon.com.