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August 01, 2004

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Edison, NJ 08817

RESEARCH REPORT: RR-5555
EFFECTIVE DATE: 09/01/04
EXPIRATION DATE: 09/01/05
Telephone: 732-248-8066

GENERAL APPROVAL - Renewal - "EZ TRAP" overflow Cut-off switch with or without condensate trap (3/4 " and 1"), models 200 series manufactured by EZ TRAP, Incorporation.

DETAILS

These are condensate overflow Cut-Off switches (models 224 and 226) or with PVC trap (model 210) with integral float and access to clean drain pipe discharge outlet inside the unit . The trap fits outside AC unit and has 3 core color coded cable. These products are UL listed and may be installed in commercial and residential buildings where the Los Angeles Building Code permits installation of PVC and where combustible materials are allowed.

The approval is subject to the following conditions:

1. These switches are not a substitute for the secondary drain requirement.
2. These products may be installed in air plenum and accessible locations and shall not be subjected to prolonged exposure to sunlight.
3. The drain shall be routed without dip or sag into an approved indirect waste receptor or approved location and install a tee close to the outlet of the trap with a pipe terminating at least 1" above the top of the condensate pan.
4. These products shall be marked as follows:
 - a. On the package: the manufacturer's trade name "EZ TRAP".
 - b. On the product, both tube and fittings: the trade name "EZ TRAP" or the trademark and nominal size with markings as required by ASTM F-409.
5. The installation shall be per manufacturer's instructions, Los Angeles Plumbing Code (LAPC) and Los Angeles Mechanical Code (LAMC), 2002 Editions.
6. These products are approved for HVAC systems only.
7. Models 224 and 226 switches may be installed on the secondary condensate drain line.

RR 5555
Page 1 of 2