CostGard™ CONDENSATE DRAIN SYSTEM POSSIBLE INSTALLATION ARRANGEMENT FOR SMALL VERTICAL FLOW HVAC UNIT

CAUTION TO INTERNAL COMPONENTS, EQUIP HOLE SAW WITH DEPTH STOP SUCH AS ILLUSTRATED BELOW. HOLE SAW DEPTH STOP USING PVC SCH 40 1/4" ALLOWABLE 1/8" ALLOWABLE SAW D FPTH

SUGGESTED HOLE SAW CONFIGURATION

TO PREVENT POSSIBLE DAMAGE

APPLICABILITY

TYPE UNIT: SPLIT

COOLING CAPACITY: UP TO 30 TONS

DRAIN DIAMETER: 3/4" AND 1"

DRAIN PAN PRESSURE: -1.5" WG OR LESS

DRAIN SYSTEM COMPONENTS

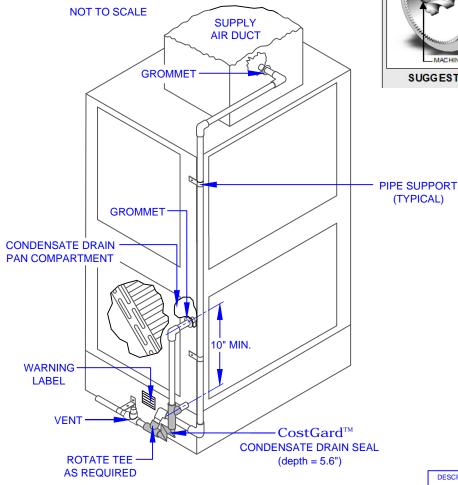
DRAIN SEAL, GROMMETS, WARNING LABEL, AND

INSTALLATION INSTRUCTIONS.

FIELD SUPPLIED: PIPE, PIPE FITTINGS, AND PIPE SUPPORTS. FOR OUTDOOR INSTALLATIONS, UV INHIBITED PIPE AND PIPE FITTINGS ARE RECOMMENDED.

NOTES:

- 1. INSTALL PIPE SUPPORTS AS NECESSARY TO **ENSURE PIPING INTEGRITY.**
- 2. ROUTE ALL PIPING TO AVOID ACCESS PANELS.
- 3. MINIMUM 10" REQUIRED BETWEEN CENTERLINE OF CONDENSATE DRAIN AND WHERE THE RISER PIPE ENTERS THE CONDENSATE PAN/FAN COMPARTMENT.
- 4. DO NOT ALLOW RISER PIPE TO PROTRUDE THROUGH GROMMET MORE THAN 3/4".
- 5. CONNECTION TO SUPPLY AIR COMPARTMENT MAY VARY.
- 6. ALLOW 1/8" / FT. SLOPE BETWEEN CostGard™ AND FLOOR DRAIN.
- 7. ONCE THE COMPONENTS ARE ASSEMBLED. **EACH CONNECTING JOINT MUST BE BONDED** WITH PVC CEMENT.



DESCRIPTION: CostGard™ **CONDENSATE DRAIN SYSTEM**

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DIMENSIONS ARE IN INCHES

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