



SUPPLYING DEMAND[®]

DP34 DRAIN PLUS INSTRUCTIONS

TOOLS REQUIRED:

- PVC Pipe
- PVC cutter or hack saw
- PVC cement
- Pliers

BRIEF SUMMARY:

Negative coil pressure needs some type of drain trap. This product was developed for this purpose. Whether the inside fan runs continuously or intermittently, Drain-Plus “seals” the condensate line.

INSTALLATION:

- Package A/C unit or Heat Pump (Rooftop or Ground level)
1. Install a 90° elbow - 3/4” FPT to 3/4” female slip connector into the units drain fitting.
 2. Install Drain-Plus into the 1” female end with PVC cement.
 3. Be sure Drain-Plus is in the vertical position.
 4. Note: If condensate line is run to a remote location, install the Drain-Plus at the end of the condensate line.

SPLIT A/C UNIT OR HEAT PUMP (HORIZONTAL POSITION)

WITH DRAIN

1. Install a 90° elbow - 3/4” FPT to 3/4” slip connector into the units auxiliary drain fitting.
2. Install Drain-Plus into the 3/4” female slip end with PVC cement.
3. Be sure Drain-Plus is in a vertical position and inside the drain pan.
4. Install a 3/4” FPT to 3/4” female slip connector into the units main drain fitting.
5. Run 3/4” PVC piping outside and down the wall.
6. Install Drain-Plus to the end of the main drain line in a vertical position.

WITH NO METAL OR PLASTIC DRAIN PAN

1. Install a 3/4” FPT to 3/4” female slip connector into the units main drain fitting.
2. Run 3/4” PVC piping outside and down the wall.
3. Install Drain-Plus to the end of the main drain line in a vertical position.

