Rentals/Temporary and Permanent Installation Tips:

By using a 1-1/2-inch spigot trap adapter and no-hub coupling, the ET117-001 may be removed and the standpipe left in its original condition. You can unscrew the ET117-001 to check flow rates or install at a new location even if a trap adapter or wye and trap adapter combination are permanently glued to the standpipe.

The two trap adapters provided with your ET117-001 will allow you to make a connection to any standpipe configuration encountered: use the close - 1/2-inch MIPT nipple in a threaded female fitting, the spigot adapter in a female slip fitting, and a hub adapter over ABS pipe. The Beveled washer and O-ring are interchangeable, but should not be used together.

No-Hub connectors:

Ideal for cast iron or non-threaded galvanized steel, Copper, and ABS/PVC Pipe. With the use of non-hub Couplings, it is a simple procedure to splice into any drain line to fabricate a standpipe.

Note:

In most residential applications, it is permissible to transition from metal to plastic using no-hub couplings; however some commercial buildings require uniformity of materials throughout the drainage system such as all no-hub cast iron pipe. For this reason, it is advisable to determine the specific code requirements for each job.

List of materials useful to have on hand:

(These materials are inexpensive, easy to find, and take up very little space.)

Tools useful to have on hand:

- Sawzall Pipe/Tube Cutter or Hacksaw
- Channel Lock or Pipe Wrench
- No-Hub Wrench or Straight Screw Driver
- Tape Measure

MADE IN USA ASME A112.1.3





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Model:

ET117-001 MULTIPURPOSE AIR GAP

Pat. No. 5,449,456

Pat. No. 5,681,459

Pat. No. 5,944,985

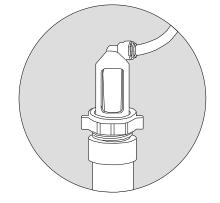
Pat. No. 6,193,879

MADE IN USA

► For Schedule – 40 Standpipe Installation



Old Part Number: G-38QCA DI A-G™



Doc. # 400-0728-003

ET117-001

Installation Procedures

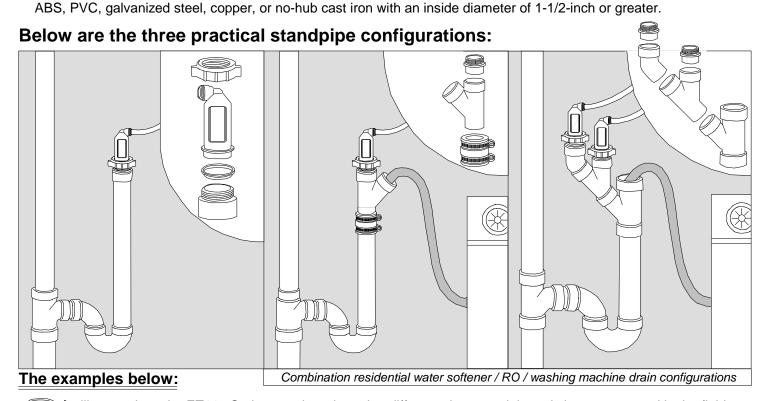
For Stand Pipe Applications

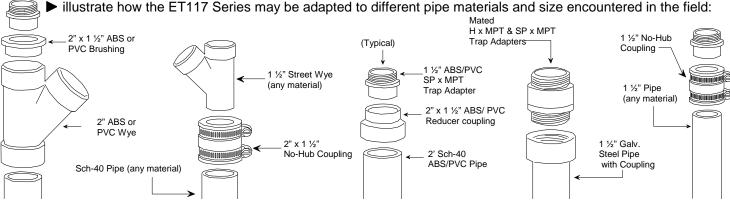
LIST OF PARTS ENCLOSED

- 1 1 ½" Nitrile O-Ring (for alternate use instead of washer)......

 The ET117-001 provides a true air gap for all Schedule-40 DWV standpipes.
- These instructions are intended for a professional installer. Examples are provided without giving details of every procedure.

To <u>comply</u> with all plumbing code requirements, the standpipe used with an ET117 series must be trapped, vented and fabricated from a Schedule-40 Drain Waste and Vent that has been approved in your area, such as:





-OVER-