



### Installation of Studor® TEC-VENT® Air Admittance Valve Instalación del Studor® TEC-VENT® Válvula de Entrada de Aire

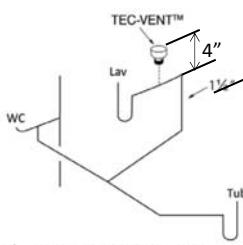
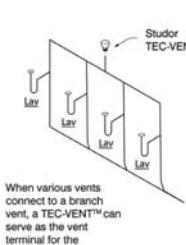


Figure 1 A single bathroom group wet vent can terminate to a TEC-VENT™



When various vents connect to a branch vent, a TEC-VENT™ can serve as the vent terminal for the branch vent

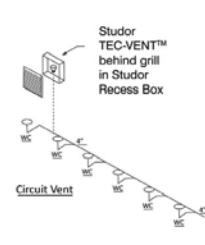


Figure 3

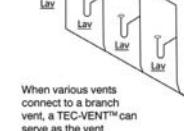
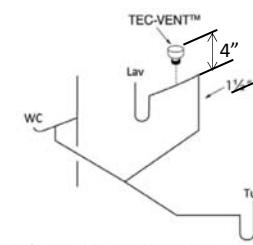
- The TEC-VENT with 1½" thread.
- The TEC-VENT must be installed in a vertical plumb position a minimum of four (4") inches above the horizontal branch drain or fixture drain being vented (see fig. 1). Install at finish in an accessible location that permits free movement of air into the valve.
- Can be used as a branch vent (see Fig.2), as a circuit vent (see Fig.3), or any individual vent, common vent, circuit vent, loop vent or island fixture vent.
- The TEC-VENT uses 1½" iron pipe size (IPS) threads.
- Apply Teflon tape to thread on valve before joining. Do not use tools to tighten. Hand tighten or loosen only.
- When installed in an attic, the TEC-VENT must be a minimum of 6" above insulation material.
- When used to vent washing machines, the standpipe must be a minimum of 2" and the horizontal drainpipe must be a minimum of 3".
- For installation in areas with the temperature range between -40°F and +150°F.
- A minimum of one open vent pipe shall extend to the open atmosphere for each building plumbing drainage system.
- This device shall not be used to relieve back pressure.
- Installation shall be in accordance with manufacturer's installation instructions and local code requirements.
- This device is not a substitute for all conventional venting solutions. Please contact IPS for the proper installation method of venting where pumps, pressurized flushing devices, or multiple floors are encountered.

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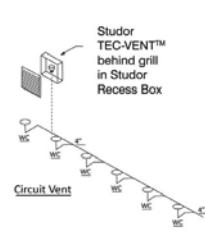


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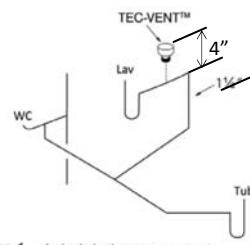
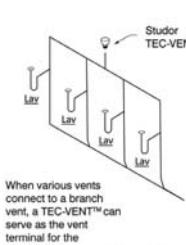


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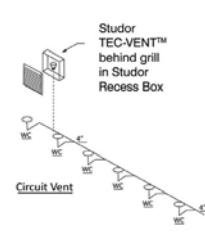


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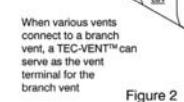
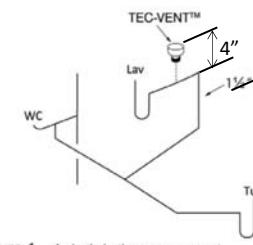
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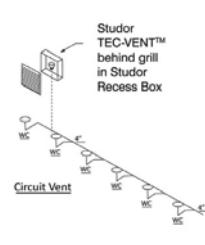


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