

VFCA Vented Flow Control Installation Instructions

Space restrictions may require the installation of Trapzilla units in a basement location where significant head pressure becomes a factor. The Trapzilla® VFCA Vented Flow Control module provides an option for use with installations where a significant amount of head pressure is present (greater than 6 ft./1.95 m) or where applicable regulations require vented flow controls. A Vented Flow Control helps reduce problems associated with high head pressure and helps slow the drainwater flow down. The VFCA kit contains an appropriate fitting and flow control orifice.

Flow Control Vent/Air Intake

(Note: Flow Control Vent may be independent direct connect to atmosphere or code-approved air admittance valve. To be installed above sink flood rim.)

Can be connected to facility vent or independently vented to atmosphere.

Drainage Piping from Kitchen



Outlet Vent

(Note: Vent may be facility vent connection or code-approved air admittance valve)

Installations where head height is greater than 6 feet (1.95 m)

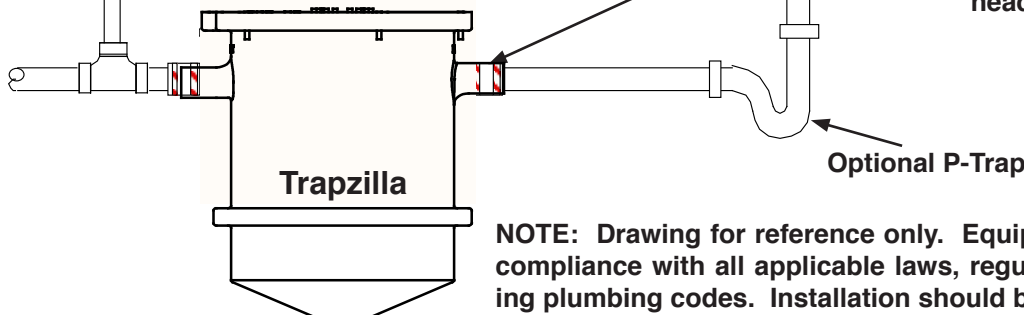
**VFCA-35 - 35 GPM Vented Flow Control
TZ-160 Models**

**VFCA-75 - 75 GPM Vented Flow Control
TSS-70 Models
TSS-95 Models
TZ-400 Models
TZ-600 Models**

**VFCA-100 - 100 GPM Vented Flow Control
TZ-1826 Models**

If unit installed indoors, connect vessel vent on side of unit to outlet vent or independently vent to atmosphere. See Trapzilla manual for additional instructions.

****Do not install LHFC Flow Control provided with your Trapzilla unit when using a Vented Flow Control Assembly VFCA Installation in high head height locations.****



NOTE: Drawing for reference only. Equipment must be installed in compliance with all applicable laws, regulations and codes, including plumbing codes. Installation should be performed by a qualified plumber.