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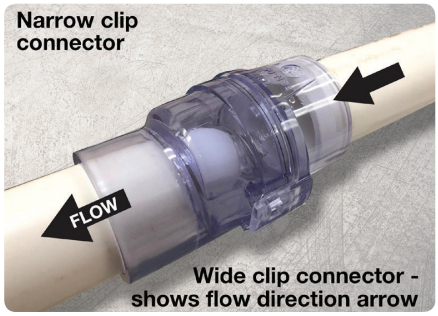
@sealedunitpartsco



DES CHAMPS Technologies™



Made in U.S.A.

FCN

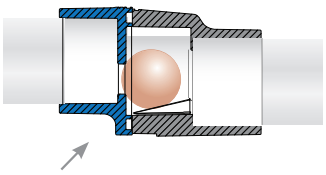
- Never freezes, never dries out
- Reduces trap height by up to 60%
- Eliminates sludge build-up
- Comes apart easily for cleaning

FCN - HVAC Air-Trap™
Negative Pressure Waterless Tap

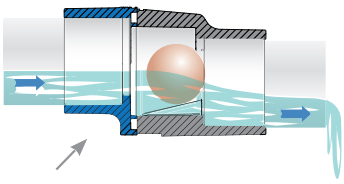
The FCN-HVAC Air-Trap™ is used in residential or light commercial applications. It allows liquid condensate to drain from HVAC equipment and simultaneously prevents air from entering or escaping from the equipment. The FCN also eliminates the geyser effect caused when a standard P-Trap dries out and condensate begins to form. The FCN waterless trap requires less than half the height of a standard P-Trap and operates dry except when condensate is being produced.

PRODUCT SPECIFICATIONS

- Condensate flow up to 1 GPM at 2" negative pressure
- Maximum positive pressure of WC - 1/2"
- Maximum negative pressure of WC - 5"
- Available connection sizes: -3/4" or 1/2" with fitting (reducer coupling)



When condensate is NOT present, the ball sets tightly against the seat.



When condensate IS present, water pressure moves the ball away from the seat.