



ZPTSP

BARRIER TRAP SEAL DEVICE FOR SHALLOW FLOOR DRAINS INSTALLATION INSTRUCTIONS

Design and Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice

**ZPTSP CAN ONLY BE INSTALLED IN VERTICAL
SCHEDULE 10 PIPE WITH A MINIMUM LENGTH OF 6".**

ZPTSP MUST BE INSTALLED WITH A P-TRAP.

For 2" and 3" New and Retro-Fit Installation:

1. Remove screws and strainer from installed drain.
Make sure drain outlet is clear of any debris or obstructions prior to installing the ZPTSP. See Fig. 1.

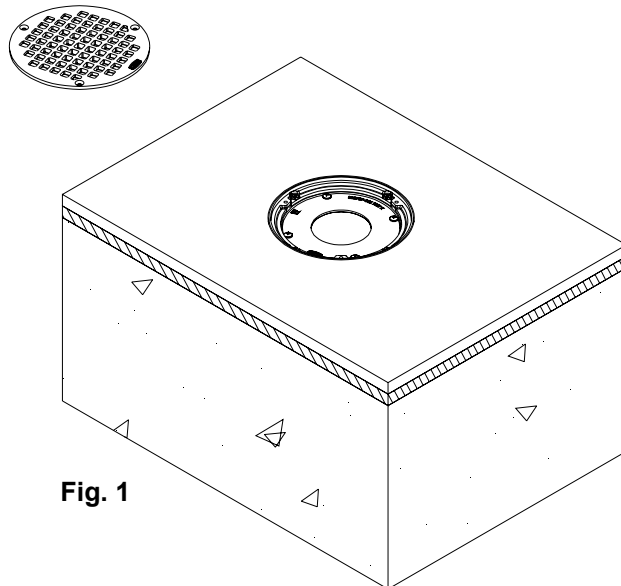


Fig. 1

2. Ensure ZPTSP is properly assembled. See Fig. 2.

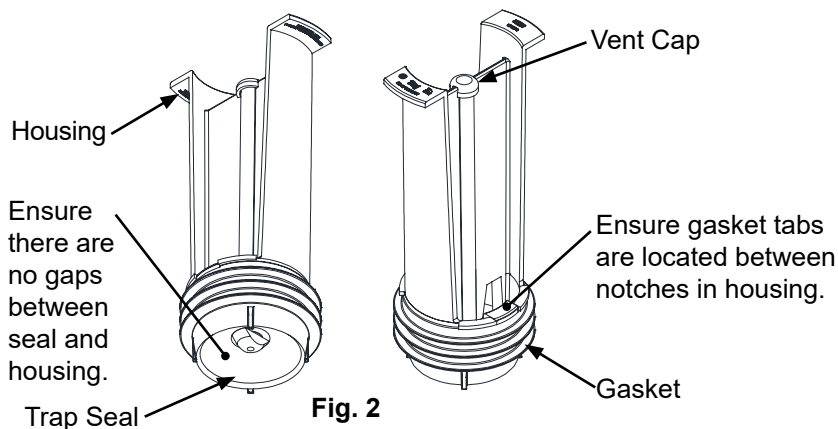


Fig. 2

3. Align ZPTSP above the center of the drain assembly.
See Fig. 3.

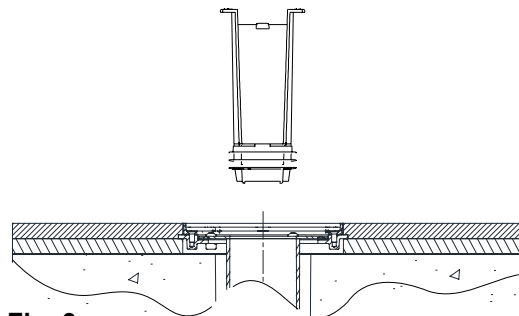


Fig. 3

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov

⚠ **ADVERTENCIA:** Cáncer y daño reproductivo - www.P65Warnings.ca.gov

⚠ **AVERTISSEMENT:** Cancer et effets néfastes sur la reproduction - www.P65Warnings.ca.gov

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Rev. **PRELIMINARY**

Date: 1/26/2024

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Prod. | Dwg. No. T34 Page 1 of 2



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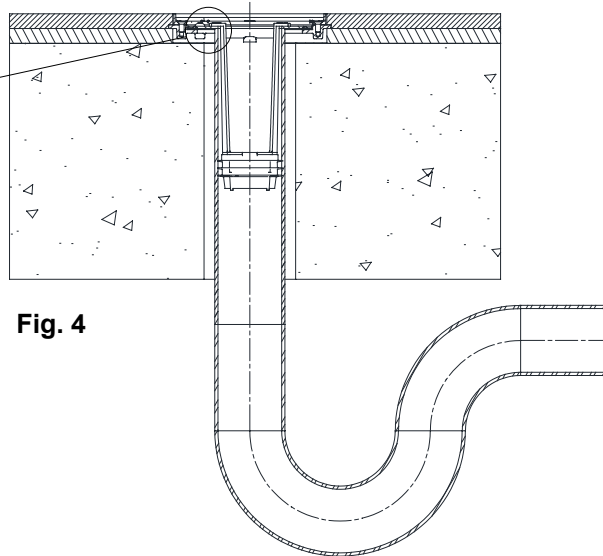
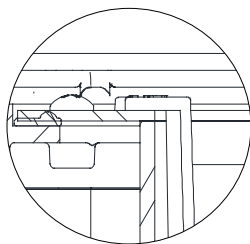


Fig. 4

4. Push ZPTSP into the outlet pipe until the underside of the barrier trap is flush with the top of the outlet pipe. See Fig. 4.
Note: Lubricating the gasket is not recommended.
5. Look into the outlet with a light to verify the trap seal is not wrinkled. See Fig. 2 for proper orientation.
Note: If trap seal appears to be wrinkled, gently use a long screwdriver to adjust the trap seal until it is smooth.

6. Replace strainer and screws. Fig. 5.

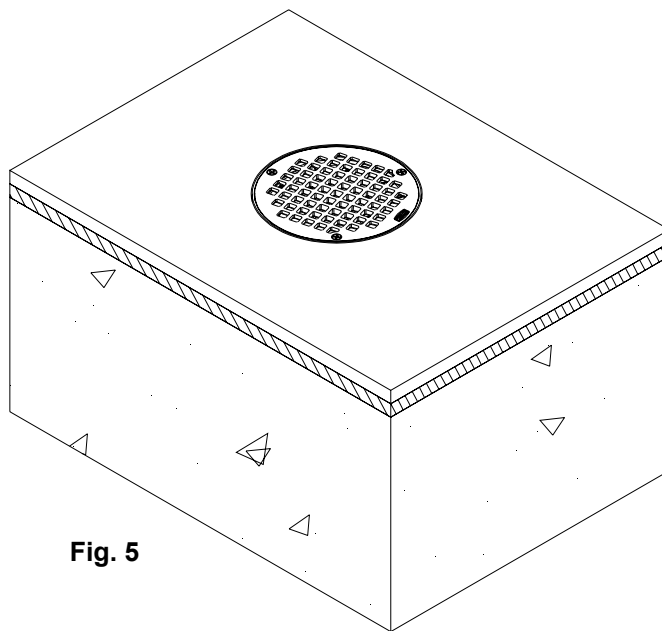


Fig. 5

Caution: When removing ZPTSP for maintenance, do not grab device by the vent cap. Also, make sure to remove device from outlet slowly to prevent gasket from falling into outlet. See Fig. 2.

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