

AIR GAP FITTING



Approval Date

2490

CAST IRON FIXED AIR GAP FITTING WITH SLIP JOINT INLET AND TY-SEAL OUTLET..

INSTALLATION INSTRUCTIONS

Customer Approval

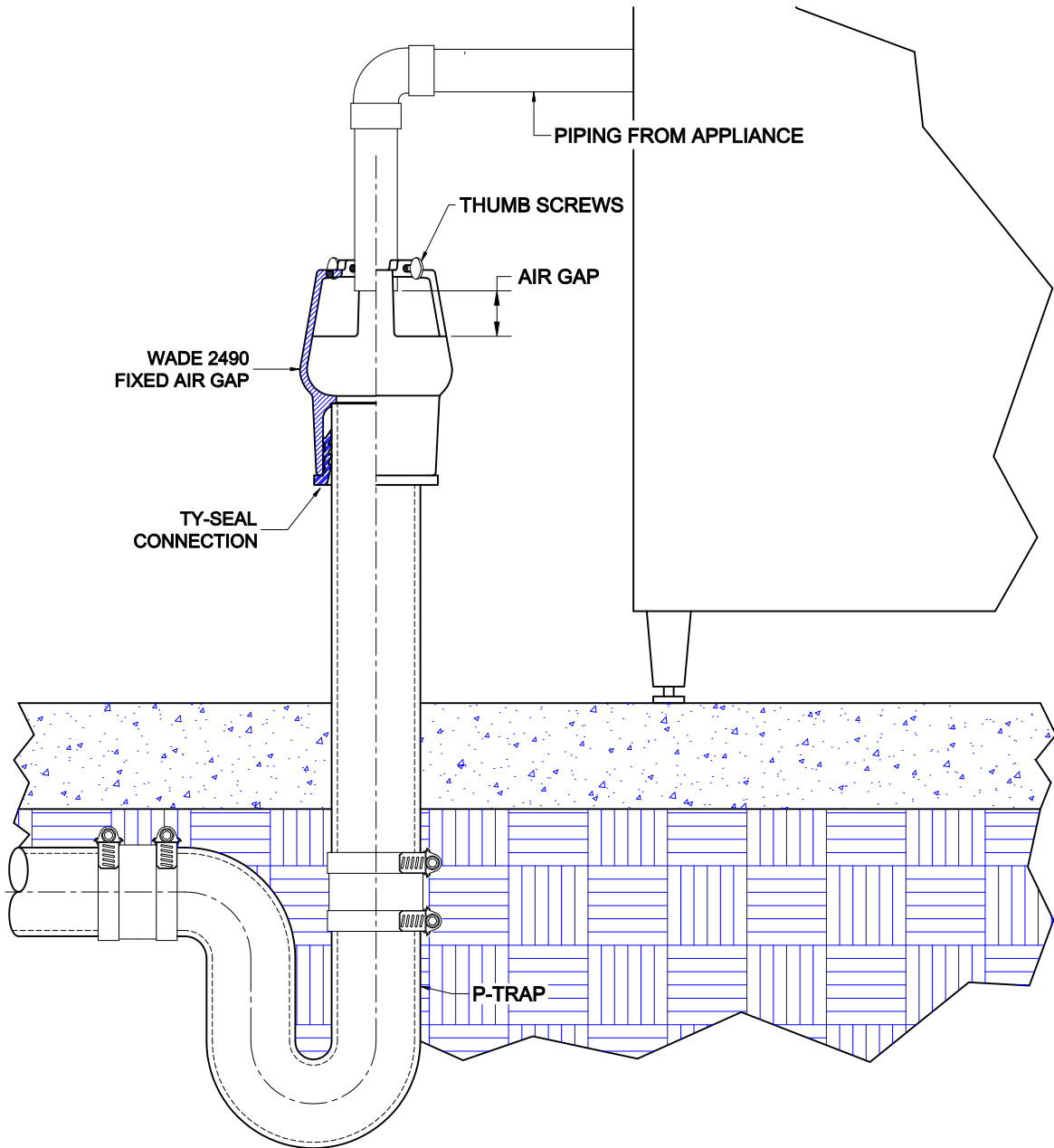
Wade Division / Tyler Pipe Assumes No Responsibility For Superseded or Voided Data

Job Location

are Subject to Manufacturers Tolerance and Change Without Notice.

Job Name

Dimensional Data (Inches/mm)



When installed between fixture waste outlets and the plumbing drainage system, Wade 2490 fixed air gaps provide protection from contamination of food processing equipment, food service sinks, tanks and other equipment due to back flow in the drain line. Air gaps, when installed in the water supply to a fixture or appliance, such as evaporative coolers or sterilizers will prevent contamination between the potable water supply and the fixture. Local plumbing codes should be checked for approved applications before utilizing fixed air gaps. To install, the piping is first run to the predetermined location. A p-trap is required to prevent sewer gasses from escaping to atmosphere. The vertical piping is terminated at the appropriate height above the floor. The 2490 fixed air gap incorporates a Ty-Seal connection on the outlet. Apply Tyler Ty-Seal lubricant to the inside surfaces of the gasket and then firmly push the body onto the pipe until it contacts the pipe stop in the body. The inlet has a slip connection - The connected piping inserts into the top of the body and is secured with thumb screws. The piping must terminate above the flood level of the body to assure an air gap.

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