INSTALLATION INSTRUCTIONS CARE AND MAINTENANCE



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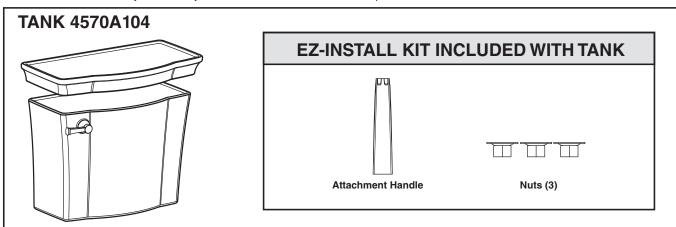
Estate® VorMax® Right Height® Elongated 2-piece Toilet Model 207AA104

IF INSTALLING VORMAX PLUS TOILET, PLEASE REFER TO INSTRUCTIONS INCLUDED WITH BOWL.

Thank you for selecting American Standard - the benchmark of fine quality for over 100 years. To ensure this product is installed properly, please read these instructions carefully before you begin. (Certain installations may require professional help.) Also be sure your installation conforms to local codes.

CAUTION: PRODUCT IS FRAGILE. TO AVOID BREAKAGE AND POSSIBLE INJURY HANDLE WITH CARE!

NOTE: Pictures may not exactly define contour of china and components.



BOWL 3070A101 RIGHT HEIGHT® ELONGATED EZ-INSTALL KIT INCLUDED WITH BOWL T-Bolts with Retainer (2) Bowl-To-Floor Knobs (2)

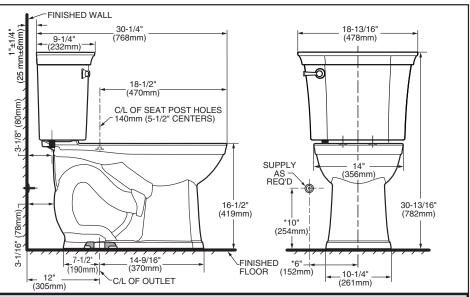




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ROUGHING-IN DIMENSIONS:

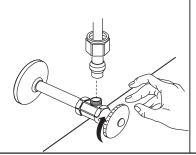
NOTE: Distance from wall to closet flange centerline must be as listed:



Installation video can be found at: http://www.americanstandard-us.com/vormaxtoilet

Before You Start:

Turn Off Water Supply



If Removing An Existing Toilet

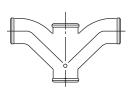


Clean Flange





Caution: If leaving floor flange open for more than 1-2 hours, cover flange to prevent escaping sewer gases.

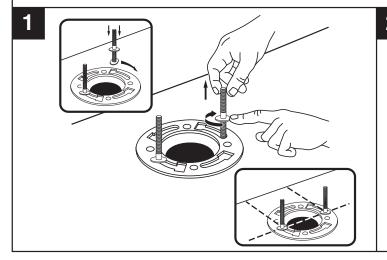


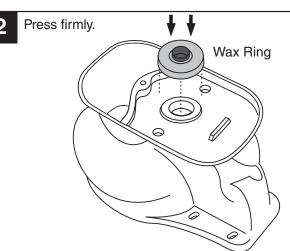


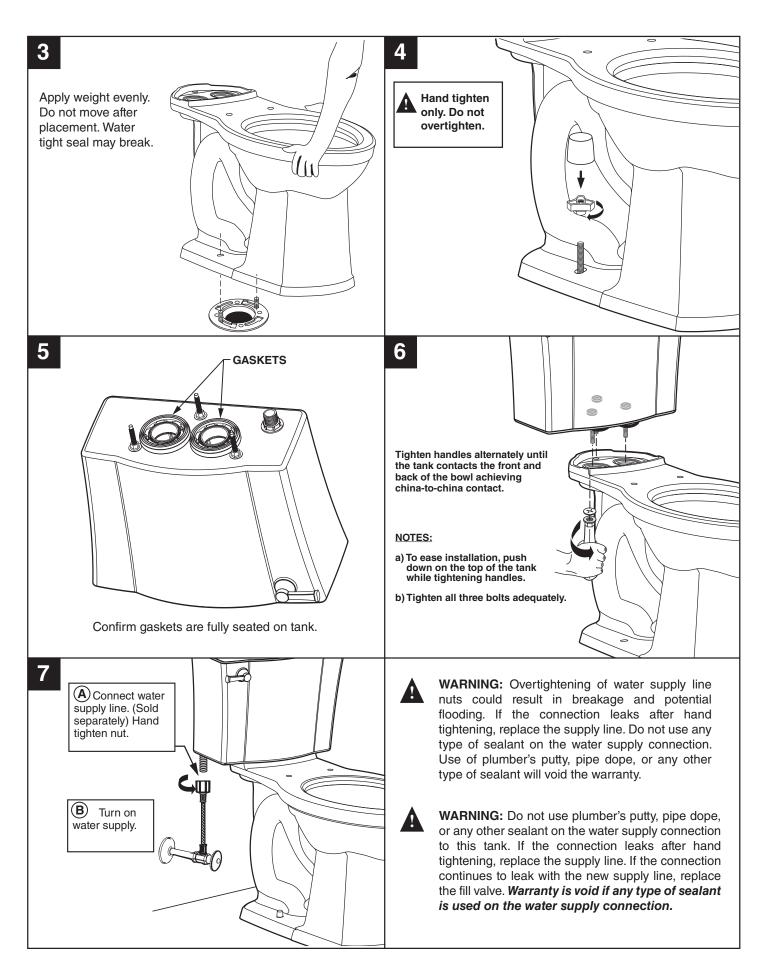
Recommended fitting type for back-to-back installations.

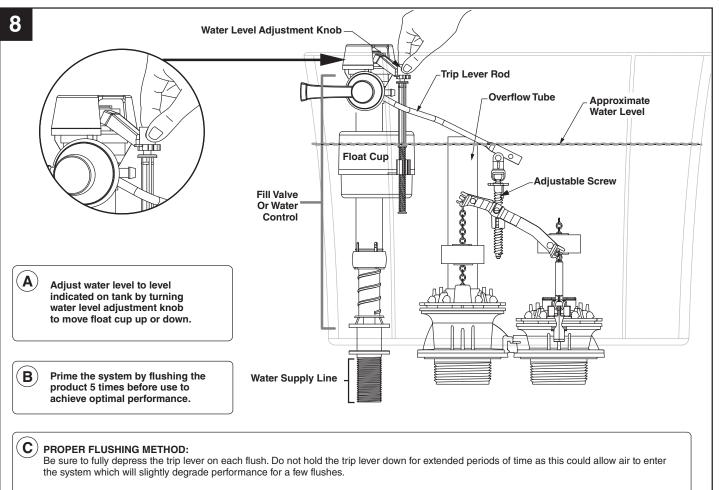
BACK-TO-BACK INSTALLATION

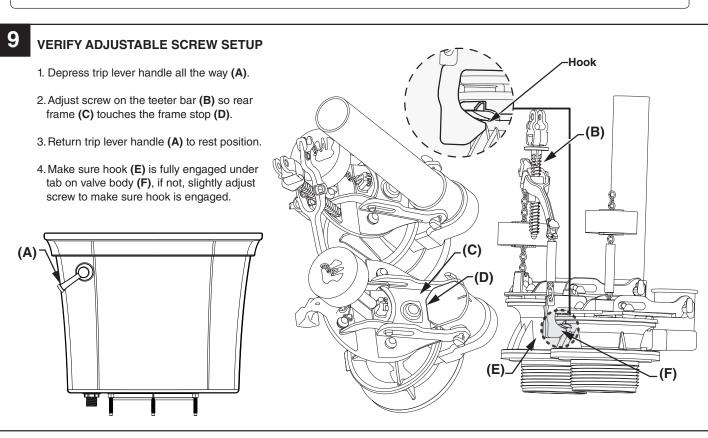
Depending upon your plumbing and venting conditions, the flow from the toilet in a back-to-back installation may create a vacuum on the system and draw water from the opposing bowl. The National Standards Plumbing Code prohibits the use of a cross fitting for drainage as throw over is possible. The code does approve a directional "Y" style fitting with proper venting to direct the water downward and away from the other toilet.











• **IMPORTANT:** American Standard does not recommend that the tank components be switched out with anything other than the furnished specified components as the performance could be affected. Any alterations made using anything other than the specified components could negatively impact the flush performance and will void the warranty.

TROUBLESHOOTING GUIDE - See Step 8-9 For Diagram		
Problem	Possible Cause	Corrective Action
Does not flush	a. Water supply valve closed. b. Supply line blocked. c. Flush valve chain too loose or disconnected. d. Sand or debris lodged in water control.	 a. Open valve and allow water to fill tank. b. Shut off water supply, disconnect supply line and inspect all gaskets and washers. Reassemble. c. Readjust chain length as required. d. Shut off water supply. Remove cap and clean as per Fluidmaster maintenance instructions at: www.americanstandard-us.com/enews/fluidmasterguide.pdf
Poor or sluggish flush	a. Bowl water level too low. b. Supply valve partly closed. c. Partially clogged trapway and/or drain pipe and/or vent. d. Supply pressure too low. e. Tank not installed tightly on bowl. f. Product has air stuck in waterways. g. Incorrect tank water level h. Trip lever not opening jet flapper to stop i. Air leak j. Trip lever not returning to original position k. Loss of prime due to depressing on the trip lever too long	 a. Check that refill tube is connected to water control and inserted into overflow tube without being kinked or damaged. b. Open supply valve fully. Be sure that proper supply tube size is used. c. Remove obstruction. Consult a plumber if necessary. d. Normal supply pressure must be at least 20 psi. e. Tighten botts as shown in Step 6 to make sure the tank is touching the piers of the bowl in the front and back of the product. f. Re-prime bowl by flushing 5 times in a row allowing the tank to refill each time to achieve optimal performance. g. Check water level in tank to make sure it is at the correct height listed inside the tank. Re-prime bowl by flushing 5 times in a row allowing the tank to refill each time to achieve optimal performance. h. Adjust settings according to adjustable screw setup in Step 9 i. Reseat tank by shutting off water supply, disconnect supply line, remove tank mounting nuts, inspect all gaskets and reassemble j. Adjust trip lever nut by loosening the nut a quarter turn at a time clockwise (reverse thread) k. Do not depress trip lever longer than 2 seconds for optimal performance. Depressing trip lever longer will negatively affect the toilet performance by causing a loss of prime. Re-prime bowl by flushing 5 times in a row allowing the tank to refill each time to achieve optimal performance.
Toilet leaks	a. Poor supply line connection. b. Poor bowl to tank/floor connection. c. Cracked Bowl d. Loose tank nuts e. Loose flush valve mounting nuts f. Tank to Bowl gaskets defective g. Black rim flapper leaking. Inlet valve will periodically run and you will see water coming from port in to the bowl h. Red jet flapper leaking. Inlet valve will periodically run	 a. Review Step 8 of installation procedure. b. Review Step 1 through 6 of installation procedure. c. Send new bowl / return d. Tighten nuts, reinstall e. Tighten nuts, reinstall f. Replace gaskets g. Clean debris from seal surface. Replace flapper seal as needed and adjust settings according to adjustable screw setup in Step 9. h. Clean debris from seal surface. Replace flapper seal as needed and adjust settings according to adjustable screw setup in Step 9.
Toilet does not shut off	a. Flapper seal leaking or deformed. b. Sand or debris lodged in water control. c. Flush valve chain too tight, holding flapper open.	a. Clean debris from seal surface. Replace flapper seal as needed. See web for more info. b. Shut off water supply. Remove cap and clean as per Fluidmaster maintenance instructions at: www.americanstandard-us.com/enews/fluidmasterguide.pdf c. Adjust settings according to adjustable screw setup in Step 9.
Toilet bowl rocks after installation	a. Wax ring not fully compressed.b. Floor not level.	a. Retighten bowl-to-floor knobs.b. Use toilet shims and /or place a bead of caulk around the base of the toilet.

CARE AND CLEANING

When cleaning your toilet, wash it with mild, soapy water, rinse thoroughly with clear water and dry with a soft cloth. **WARNING:** Do not use in-tank cleaners. These products can seriously corrode fittings in the tank. This damage can cause leakage and property damage. American Standard shall not be responsible or liable for any damage caused by the use of in-tank cleaners.

In the United States:

American Standard Brands
1 Centennial Ave
Piscataway, New Jersey 08854
Attention: Director of Customer Care
For residents of the United States, warranty
information may also be obtained by calling
the following toll free number: (800) 442-1902
www.americanstandard.com

In Canada:

AS Canada, ULC 5900 Avebury Rd. Mississauga, Ontario Canada L5R 3M3 Toll Free: (800) 387-0369 www.americanstandard.ca In Mexico:

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