



## INSTALLATION QUICK TIPS

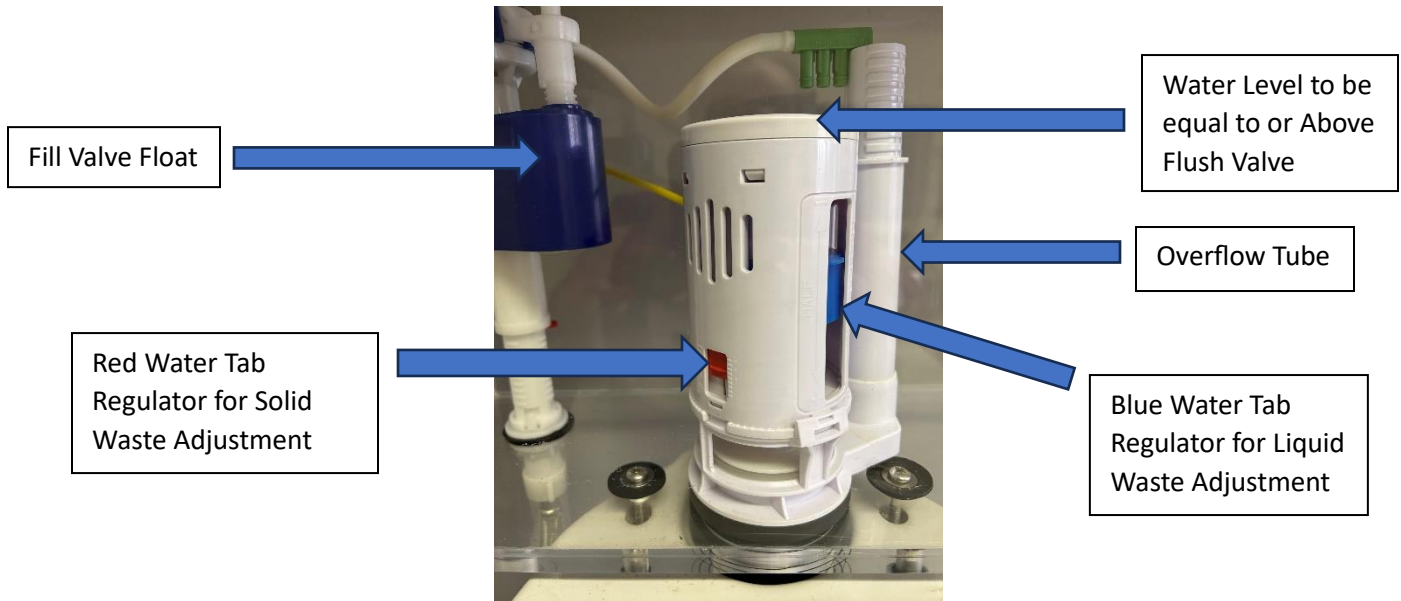
### IMPORTANT TIPS TO INSTALLING YOUR SMARTER FLUSH SYSTEM

#### HANDLE

Try installing the toilet handle without either the large or small Square Black Rubber Seals/Inserts. If the handle engages or operates the flush valve, then do not use either of the Square Black Rubber Seals/Inserts. If the handle wobbles and does not engage or operate the flush valve, then start off with installing the smaller Square Black Rubber Seal/Insert into the square toilet tank handle opening in order to create a tighter fit. If the handle still wobbles and does not engage or operate the flush valve, then install the larger Square Black Rubber Sealer/Insert.

#### WATER LEVELS

Make sure the water level in the toilet tank covers the flush valve, but does not rise above the overflow tube. If the water level needs to be raised, then raise the fill valve float or the fill valve itself. If the height of the existing overflow tube is equal to or shorter than the height of the new flush valve, then purchase either an overflow tube extender, at your local hardware store, or purchase a Smarter Flush Complete Replacement Kit.



#### FLUSH VALVE ADJUSTMENTS

- a. SINGLE FLUSH VALVE – To bring more water into the bowl, resulting in the increased power of the flush, adjust the water intake tab regulator downward. To reduce the amount of water entering the bowl, resulting in the decreased power of the flush, adjust the water intake tab regulator upward. The tab is located on the side of the flush valve. There are two different styles of settings imprinted and located in between the water intake tab to assist you with choosing the desired amount of water that will flow from the tank into the bowl.
- b. DUAL FLUSH VALVE – To bring more water into the bowl, resulting in the increase power of the flush, adjust the water intake tab downward. To reduce the amount of water entering the bowl, resulting in the decreased power of the flush, adjust the intake tab regulator upward. There are two separate color tabs located on the side of the flush valve. Also, there are two different styles of settings imprinted and located in between each of the water intake tabs to assist you with choosing the desired amount of water that will flow from the tank into the bowl.



- (1) Liquid Waste – The **BLUE** color tab on the side of the flush valve is for adjusting the amount of water entering the bowl for the liquid waste flushing option. The standard setting is located at the ½ way mark or the middle number of the imprinted settings in between the **BLUE** tab. To adjust the desired amount of water entering the bowl, adjust the tab downward for more water and adjust the tab upward for less water.
- (2) Solid Waste – The **RED** color tab on the side of the flush valve is for adjusting the amount of water entering the bowl for the solid waste flushing option. The standard setting is located at the ½ way mark or the middle number of the imprinted settings in between the **RED** tab. To adjust the desired amount of water entering the bowl, adjust the tab downward for more water and adjust the tab upward for less water.

**SEEDING TOILET TANK TO BOWL AND LEVELING TANK WITH BOLTS (DOESN'T APPLY TO THE 2" DUAL FLUSH QUICK CONNECT)**

- a. SEEDING THE TOILET TANK – When reinstalling the toilet tank onto the toilet bowl, make sure the tank is properly placed and seeded on to the black donut, rubber gasket, seal between the tank and bowl. Otherwise, water will leak from the tank into the bowl.
- b. BOLTS – The bolts used to fasten the toilet tank to the bowl when reinstalling must be tightened correctly. Otherwise, the tank will be unlevel and water will leak from it into the bowl. To avoid this problem, don't fully tighten the bolt on either side before beginning to tighten the other side. Alternate and evenly tighten the bolts.

**FOR ANY QUESTIONS, PLEASE CALL CUSTOMER SERVICES BETWEEN 9:00 AM -5:00 PM EST AT (248) 434-8602**