

FWT - INSTALLATION CHECKLIST

IMPORTANT
NOT FOLLOWING THE STEPS IN THIS CHECKLIST
MAY INVALIDATE YOUR FALCON WATERFREE WARRANTY

#	Checklist Items	X
Pre-Installation Preparation for Retro-Fit		
1	After removing old valve, install chrome cap and flange on water supply nipple.	<input type="checkbox"/>
2	Clean wall after removing old urinal including; brackets and old urinal seal outline.	<input type="checkbox"/>
3	Clean spud flange check the condition of the studs and replace, if necessary.	<input type="checkbox"/>
4	Make sure drain line has been completely cleaned before installing new urinal.	<input type="checkbox"/>
5	Verify drain slope from spud flange to the santee/elbow. Make sure slope is at least 1/4" per foot.	<input type="checkbox"/>
Urinal Hangers:		
6	If new construction make sure carrier is installed properly. Check bracket location for specific model.	<input type="checkbox"/>
7	Install brackets as per urinal model installation instructions.	<input type="checkbox"/>
8	Make sure Urinal is aligned properly for connection to drain (see below) by adjusting brackets and mark the urinal to wall location as well as the location of lower attachment holes. Remove urinal and set remaining fasteners in brackets and drill holes for lower hole inserts then install inserts.	<input type="checkbox"/>
9	When installing urinal for final connection make sure it lines up with wall location marks.	<input type="checkbox"/>
Unicoupler or Other FWT Approved Connection To The Drain Line:		
10	Tailpipe is centered within coupler such that it does not touch the drainline or in any way bear weight from the urinal bowl.	<input type="checkbox"/>
11	Drainline angle is properly maintained from the housing to the drainline (3 degrees of slope).	<input type="checkbox"/>
12	Unicoupler properly secured by both spud flange bolts or securely attached to drain line nipple.	<input type="checkbox"/>
13	Coupler flange gasket, if installing to spud flange, was properly installed (i.e., centered properly).	<input type="checkbox"/>
Housing Installation:		
14	Main plastic nut that secures the housing to the bowl is tight.	<input type="checkbox"/>
15	With connection secured to the drainline, dump several buckets of water into the drainline. Water should drain quickly. Wait at least 2 minutes. There should be no return of water.	<input type="checkbox"/>
Overall Bowl Examination:		
16	Verify there was no damage to the bowl, especially around the rim of the housing, during installation.	<input type="checkbox"/>
17	Check bowl with level (at top) to ensure plumb and that caulking, applied between the wall and the bowl, should be professionally tooled and cleaned.	<input type="checkbox"/>
18	At least one, if not both, lower anchor bolts must be properly installed.	<input type="checkbox"/>
Cartridge Properly Primed & Unit Ready For Use:		
19	FWT plastic cartridge clocked into 12 o'clock position, filled with at least 32 oz of water or until there are no air bubbles escaping and then the full contents of sealant were applied to center drain of the cartridge, and bowl was wiped clean (per FWT guidelines).	<input type="checkbox"/>
Final Clean-up Details Completed:		
20	"Care & Maintenance" instructions removed from the face of the bowl and displayed in janitors closet. FWT provided metal placard is prominently installed on the wall above the urinal.	<input type="checkbox"/>
21	Debris left over from installation process has been picked up and properly disposed of in accordance with the customers wishes.	<input type="checkbox"/>

For questions regarding the installation process or this checklist, contact the Customer Experience Department at Falcon Waterfree - (866) 975-0174.