



INSTALLATION INSTRUCTIONS:

NOTE. REMOVE THE POLYPROPYLENE NICHE COVER AND REPLACE IT WITH THE PLYWOOD BOARD INCLUDED TO MAKE POUR.

1. SECURE NICHE TO INSIDE OF THE POOL FORM, USING THE POUR BOARD SUPPLIED WITH NICHE. REFER TO THE WATERLINE MARK ON THE NICHE COVER FOR PROPER ELEVATION.
2. RUN CITY WATER SUPPLY THROUGH HOLE IN BOTTOM OF NICHE, USING THE 3/4" X 6" BRASS NIPPLE (SUPPLIED WITH VALVE AND NICHE). STUBUP THE BRASS NIPPLE 2" (AS SHOWN) KEEPING THE NIPPLE PLUMB SO THAT THE FLOAT VALVE WILL FIT INTO THE NICHE.
3. CAP OR TAPE THE NIPPLE SO THAT DEBRIS CAN NOT GET INTO THE WATER SUPPLY PIPE AND CLOG THE FLOAT VALVE LATER.
4. AFTER THE POOL IS POURED, CONCRETE IS DRY AND FORMS ARE DISMANTLED, REMOVE THE POUR BOARD IN NICHE AND FLUSH OUT THE WATER SUPPLY LINE UNTIL COMPLETELY FREE OF DIRT AND DEBRIS.
5. INSTALL FLOAT VALVE IN NICHE USING FOLLOWING STEPS: PULL COTTER PIN FROM VALVE CAP AND REMOVE FLOAT ARM, POPPET AND POPPET SPRING (TAKE CARE NOT TO LOSE POPPET AND SPRING. APPLY THREAD SEALER ONTO BRASS NIPPLE CAREFULLY SO THAT EXCESS SEALER DOES NOT CLOG THE VALVE LATER. THREAD THE FLOAT VALVE ONTO THE NIPPLE SO THAT THE POPPET HOLE IS TO THE LEFT OF THE NIPPLE WHEN TIGHT (DO NOT OVERTIGHTEN).
6. INSERT SPRING INTO POPPET HOLE. INSERT POPPET (RUBBER TIP DOWN), INTO POPPET HOLE ON TOP OF SPRING. INSERT VALVE ARM INTO SLOT IN VALVE CAP AND LINE UP HOLES FOR COTTER PIN. INSERT THE COTTER PIN THROUGH HOLE IN VALVE ARM, AND BEND COTTER PIN ENDS SO THAT IT WILL NOT COME OUT DURING NORMAL OPERATION.
7. CHECK TO MAKE SURE THAT THE FLOAT ARM CAN MOVE UP AND DOWN, AND THAT THE FLOAT ARM SEATS WELL ON TOP OF THE POPPET.



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