

420
3/4" - 1"



WILKINS
a ZURN company

ZURN

Canopy Removal

- The canopy is secured by one screw.



Bonnet Removal

- The bonnet is threaded into the body and sealed by an o-ring.
- Unscrew the bonnet counter clockwise.
- * Note: Apply force at the outside edge.
- There is no spring load



Float Removal and Service

- The float is free once the bonnet has been removed.
- * Note: The float contains a relief valve to protect against freeze damage. If the RV is damaged, the float must be replaced.
- Replace the rubber seal by pulling it from the groove on the float.



Check Valve Removal

- Check valve module.
- The module is sealed by an o-ring.
- Slide the module out of the body.



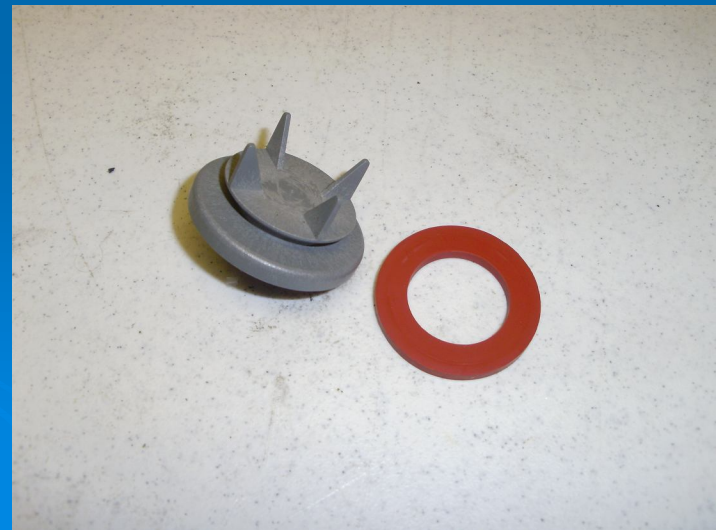
Check Valve Disassembly

- Module is spring loaded.
- Remove spring retainer by pressing down and rotating to clear the tabs on seat.



Check Disc Replacement

- Replace the rubber disc by pulling it from the groove on the poppet.



Check Seat Replacement

- The seat is free once the check is disassembled.



Reassembly Notes

- Reassemble in reverse order.
- Make sure the check module slides into the seat guides located in the body.
- Lubricate the check and bonnet o-rings.

