

# Instructions for Replacement

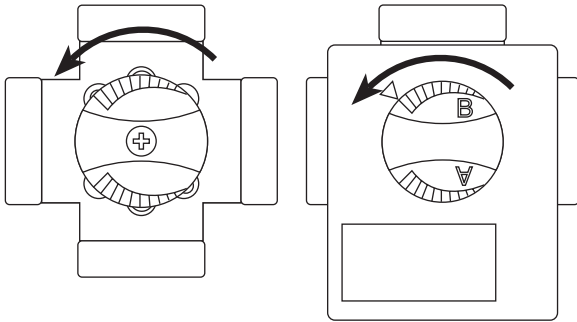
## 1" & 1 1/4" Mixing Valve

### Valve Insert Replacement Instructions

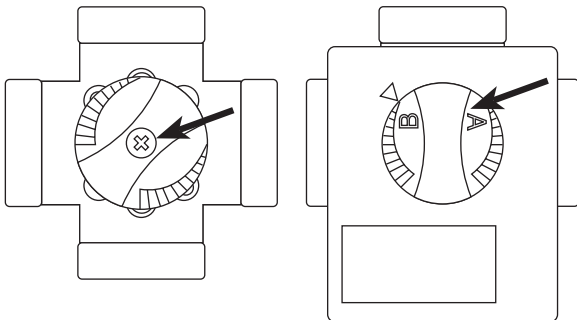
**Note:** Mixing valve shown with mounted to the *right* of the boiler.  
Ensure the mixing valve has been isolated from the system before proceeding.

1) If there is a mixing valve motor, disconnect the neutral wire from the controller.

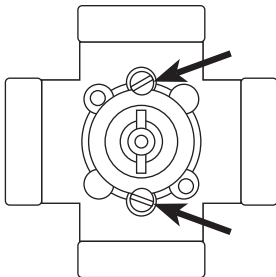
2) Turn the mixing valve handle or mixing valve motor knob so that the mixing valve is closed.



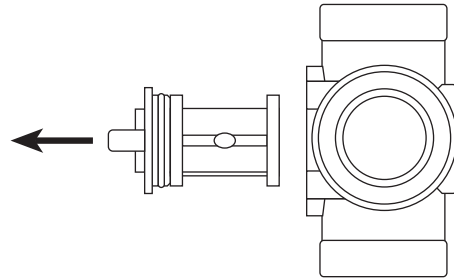
3) Remove the mixing valve handle by unscrewing the center screw or the mixing valve motor by pulling off the mixing valve knob and unscrewing the mounting screw.



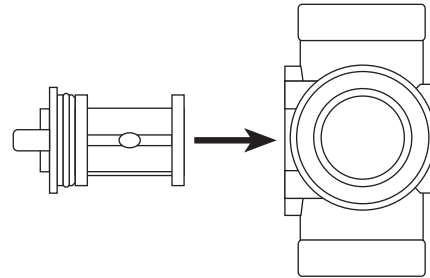
4) Remove the two retaining screws.



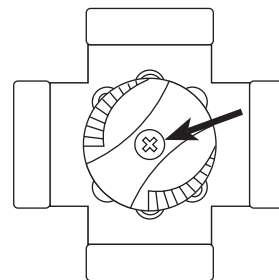
5) Remove the mixing valve insert.



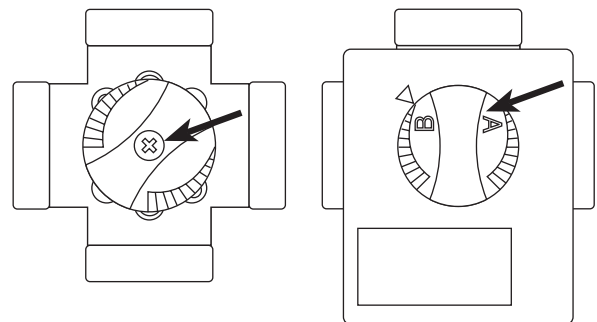
6) Put the replacement mixing valve insert into the valve in the same orientation (ie. closed).



7) Screw in the retaining screws back in.



8) Reattach the handle or mixing valve motor.



9) If there is a mixing valve motor, reconnect the neutral wire at the control.