

# REFRIGERATOR WATER INLET VALVE

## SD242253002

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**IMPORTANT:** Unplug your appliance and turn off power at the breaker before servicing. Turn off the water supply. If you have doubts or are unfamiliar with this type of installation work, seek the services of a qualified Service Technician. Supplying Demand assumes no responsibility for the improper installation of this product.

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### POSSIBLE SYMPTOMS OF A FAILING WATER VALVE:

- No water to the ice maker or water fountain/dispenser
- Dripping water from the dispenser
- Overflowing ice maker
- Water leak from valve housing

### TOOLS NEEDED:

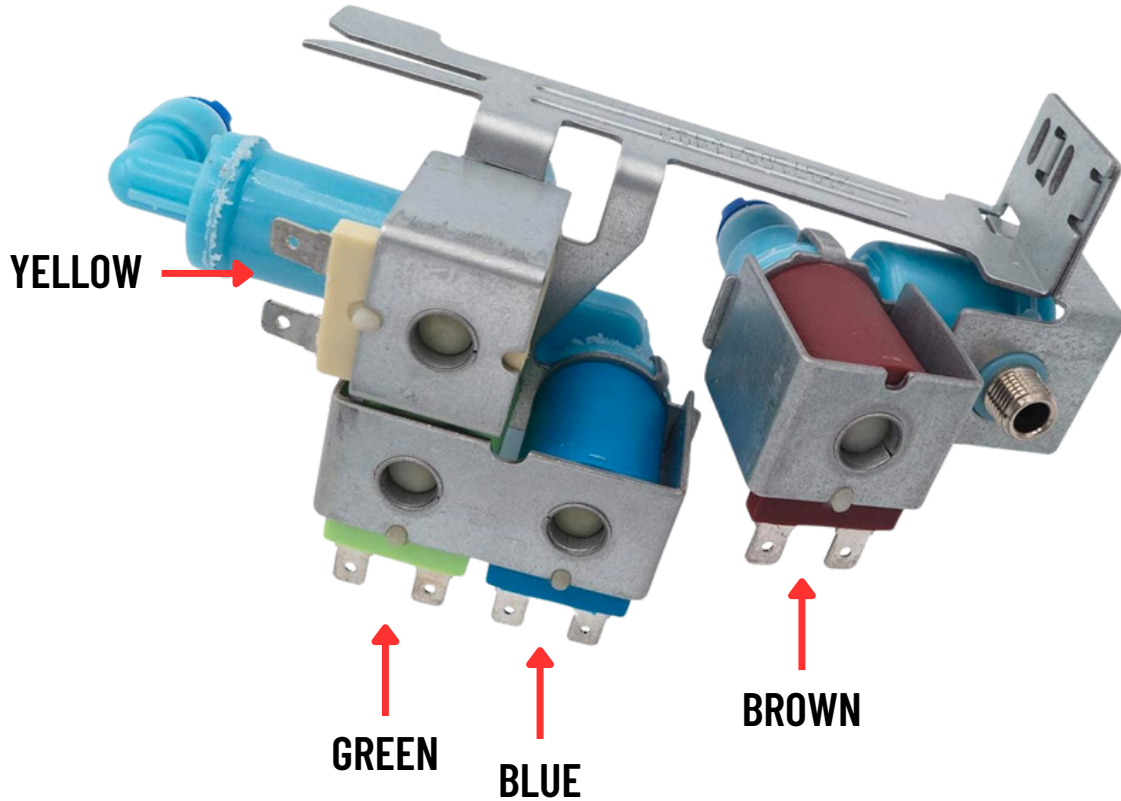
- 1/4 Inch Nut Driver
- Flat head Screwdriver
- 3/8 Inch Open Ended Wrench
- Towel (optional)

### INSTALLATION INSTRUCTIONS

1. The water valve is located at the rear of the fridge at the bottom. To get started, pull out the fridge and turn it around to access this area.
  - a. Remove the access panel screws and set them and the panel aside.
2. Unscrew the water valve mounting bracket from the side of the fridge and pull the water valve out.
3. (OPTIONAL) Lay down a towel for any possible water drips and leaks.
4. Use Flat Head Screwdriver to pry off the wire connectors from the valve.
5. Remove the water lines with the open ended wrench by pressing in on the locking collar and pulling the water line from the valve.
6. Plug in the wire connectors to the new water inlet valve.
  - a. The connectors are color coded and match up with the water valve (*See Fig. 1 - Reconnecting The Wiring Harnesses*).
7. Plug in the water lines to the new water inlet valve. Remove the blue clips from the water valve. Keep the clips for future use.
  - a. The water lines are color coded and match up with the water valve (*See Fig. 2 - Reconnecting The Water Lines*).
8. Slide the water valve back into place in the fridge.
9. Screw the mounting bracket back into place.
10. Replace the access panel and screws.
11. Slide the fridge back into place.
12. Plug in the appliance, turn power back on at the breaker, and turn the water supply back on.

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**Fig. 1 RECONNECTING THE WIRING HARNESSES**



**Fig. 2 RECONNECTING THE WATER LINES**

