

Service bulletin

Removing and replacing water valve



BOSCH

Introduction

- i When replacing the water valve, it is very important to drain all water from the heater to prevent getting the internal electronics wet.

Tools needed:

- i Philips head screw driver
- i Bucket to catch draining water
- i Plumber's grease

Removing water valve

1. Turn power switch to the OFF (O) position and unplug power cord from electrical outlet.
2. Remove plastic decal and shield from front panel.
3. Loosen two philips head screws located behind plastic decals.
4. Lift front cover upward and remove.
5. Close installer supplied inlet and outlet shut off valves.
6. Drain all water from unit by opening pressure relief valve on hot outlet side of unit. Have a bucket ready to collect water.
7. Unplug small and large wire connectors (A) from watervalue.
8. Remove pipe clips (B) located at the base and front of water-valve.
9. With a rag ready to absorb any residual water, pull copper pipe (C) connected to front of watervalue free from valve body.
10. Lift water valve upwards to separate it from the brass inlet connection (D).
11. Remove watervalue from heater.

Water valve



