

Installation Supplement

Thermostatic Cartridge 20 Point for 1/2" Exposed
Thermostatic Shower System
18.30.352



How to Remove Existing Temperature Control Handle

- 1. Turn the temperature control handle so the set screw hole points upward.
- 2. Use an Allen key to remove the set screw. (Make sure the set screw does not fall down the shower drain.)
- 3. Position your feet so you have a steady stance. Pull the center of the temperature control handle toward you using both hands. (Do not pull on the ceramic lever, because you can break it apart from the metal portion of the handle assembly.)
- 4. If the temperature control handle does not pull off, spray Liquid Wrench or WD40 three to four times into the set screw hole. Wait between each spray so the lubricant seeps into the set screw hole.
- 5. Wait 10 minutes, so the lubricant can soak in between the parts.
- 6. Position your feet so you have a steady stance. Pull the center of the temperature control handle toward you using both hands.

1-9/32" Socket Recommended

To replace the thermostatic cartridge, you will need to remove the brass holding nut using a 1-9/32" socket or stem wrench.

Calibrate Thermostatic Cartridge

When replacing the thermostatic cartridge, calibrate the cartridge by setting the hot and cold temperature limits, to protect the user from excessively hot water when bathing.

See the Installation Instructions for details.