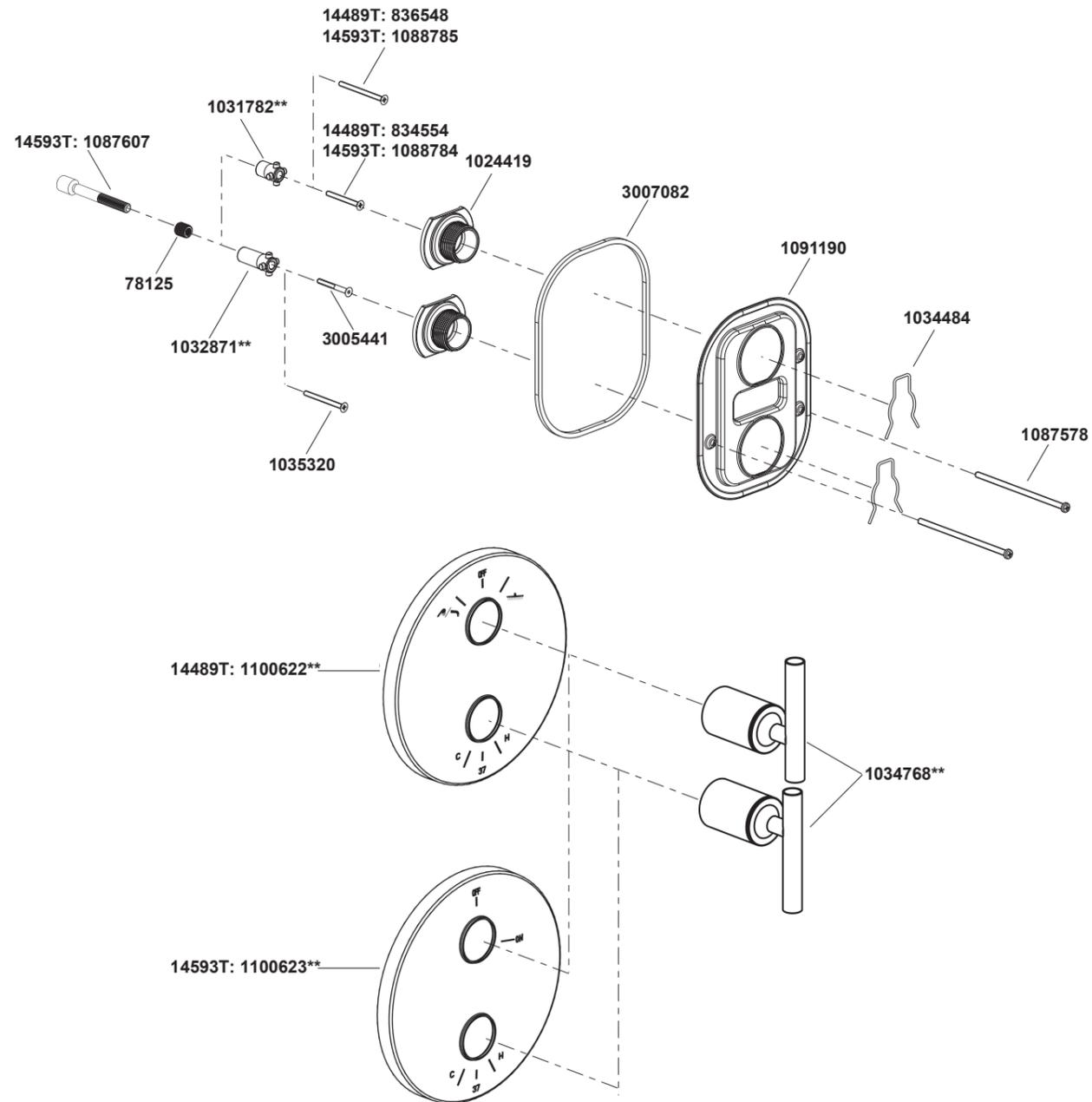


14489T-4 Recessed Thermostatic Bath & Shower Trim  
 14593T-4 Recessed Thermostatic Shower Trim



\*\*Color code must be specified when ordering

14489T-4 Recessed Thermostatic Bath & Shower Trim  
 14593T-4 Recessed Thermostatic Shower Trim

### BEFORE YOU BEGIN

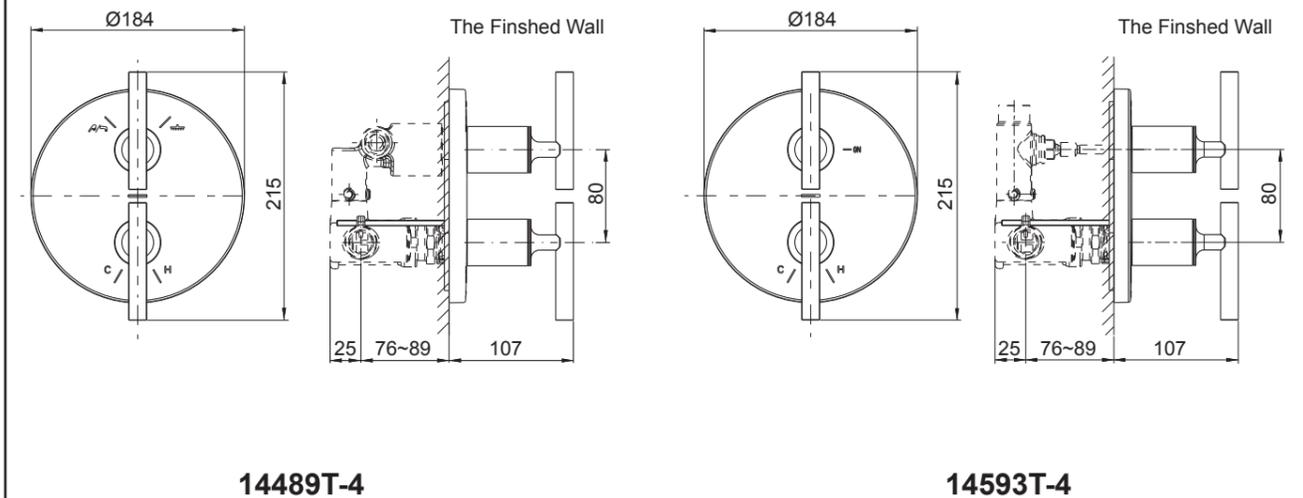
All information is based on the latest product information available at the time of publication. Kohler Co. reserves the right to make changes in product characteristics, packaging, or availability at any time without notice.

Please leave these instructions for the consumer. They contain important information.

### NOTES:

1. Flush the water supply pipes thoroughly to remove debris.
2. Do not remove the plaster guard from the valve body until instructed to.
3. Install valve kit 16292T according to the rough-in dimensions of 14489T-4, install valve kit 16293T according to the rough-in dimensions of 14593T-4.

### ROUGH-IN DIMENSIONS



## INSTALLATION

**NOTE:** Install valve kit 16292T according to the rough-in dimensions of 14489T, Install valve kit 16293T according to the rough-in dimensions of 14593T.

Remove the plastic guard(1) after completed the finished wall. Shut off the water supplies.

If installation for 14593T-4, please remove plastic guard(2) on the flow valve also. Install stem(3).

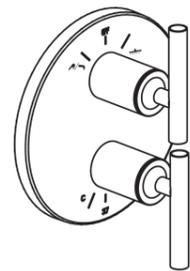
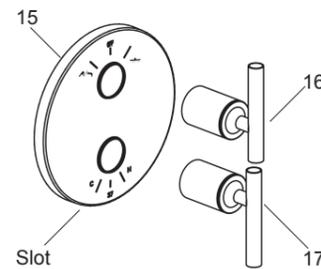
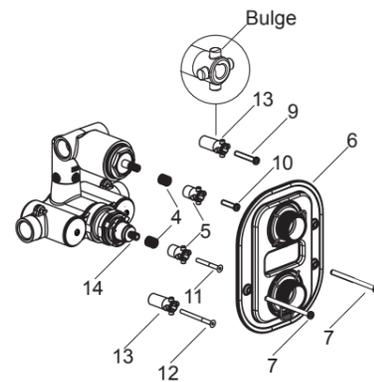
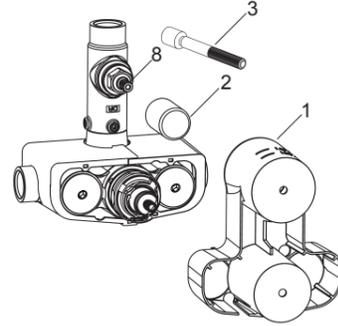
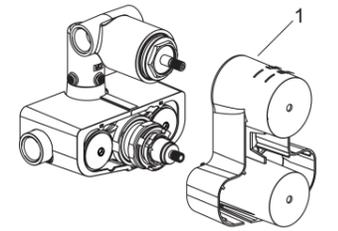
**NOTE:** Ensure the valve(8) closed. Ensure do not turn stems of the valves(8, 14) when performing the installation .

Put the spline adapters(4) onto the valves(8, 14). Choose adapters(5) or adapter extensions(13) according to requirement. (**NOTE:** keep the bulge of them in vertical position). Select matched screws(10, 11) or (9, 12) to secure the them. Slide the cover kit(6) onto the valve kit as shown. Push it against the wall. Secure it with screws(7).

Slide the faceplate(15) onto the valve kit with slot downwards. Push it against the wall.

Screw the handle kit(16) on the cover kit with the handle pointing to mark "OFF" on the faceplate. Screw the another handle kit(17) on the cover kit with the handle pointing to number 37 on the faceplate.

The illustration shown is the correct position of the handles installed.



## CARE AND MAINTENANCE

### Clean Filters

Very hard water can obstruct the filters and reduce the flow of water. Please clean the filters for thermostatic valve and check valve & filtration kit.

Shut off the water supplies of the faucet and open the flow valve(8), then proceed to the cartridge removing. The cartridge is sense organ, please be careful.

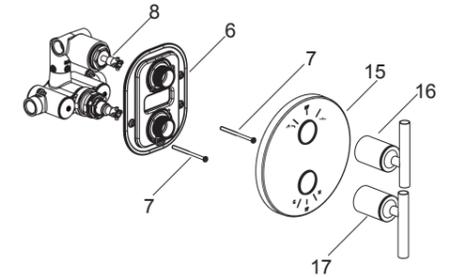
Make sure the handle kit(17) aligned with the number 37 on faceplate before your action.

Unscrew and take off the handle kits(16, 17). Take off the faceplate(15). Loosen screws(7). Remove the cover kit(6). Retain the screws(11 or 12), adapters(5 or 13) and spline adapters(4) on the valve stem.

**NOTE:** Ensure do not turn the valve shafts(14) when disassemble it.

Clean the filters for thermostatic valve and check valve & filtration kit according to installation instruction of 16292T & 16293T.

After cleaning, ensure the cartridge(8) closed. Reinstall them according to the process in previous page.



### CLEANING INSTRUCTIONS

All Finishes: Clean the finish with mild soap and warm water. Wipe entire surface completely dry with clean soft cloth. Many cleaners may contain chemicals, such as ammonia, chlorine, toilet cleaner etc, which could adversely affect the finish and are not recommended for cleaning.

Do not use abrasive cleaners or solvents on Kohler faucets and fittings.