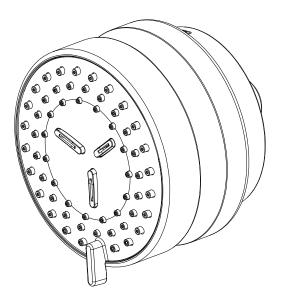
Installation and Owner's Manual Manual de Instrucciones y del Propietario Manuel d'Installation et d'Utilisation Manual de instalação e proprietário



Body Spray (Round)
Ducha Lateral (Redondo)
Douche Latérale (Tour)
Duche Lateral (Redondo)

Comfort Wave® & Intense Wave®



TBW07017U

For product warranty registration, TOTO U.S.A. Inc. recommends online warranty registration. Please visit our web site http://www.totousa.com. If you have questions regarding warranty policy or coverage, please contact TOTO U.S.A. Inc., Customer Service Department, 1155 Southern Road, Morrow, GA 30260 (888) 295-8134 or (678) 466-1300 when calling from outside of U.S.A.

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THANKS FOR CHOOSING TOTO!

The mission of TOTO is to provide the world with healthy, hygienic and more comfortable lifestyles. We design every product with the balance of form and function as a guiding principle. Congratulations on your choice.

CARE & CLEANING

Your new bodyspray is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with mild soap, rinsing thoroughly with warm water and drying with a clean, soft cloth. Do not use abrasive cleaners, steel wool or harsh chemicals, as these will dull the finish. Failure to follow these instructions may void your warranty.

BEFORE INSTALLATION

- Observe all local plumbing codes.
- Make sure the water supply is shut off.
- Read these instructions carefully to ensure proper installation.
- TOTO reserves the right to update the product design without notice.

COMMON TOOLS NEEDED



Adjustable Wrench



Hex Wrench 12mm



Hex Wrench 2.5mm



Pipe Tape



Hacksaw

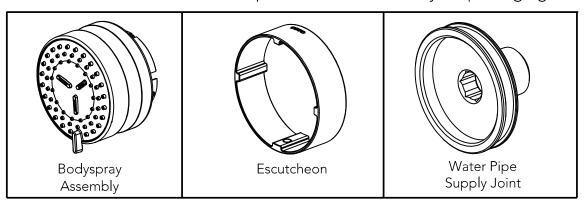
WARNINGS

For safe operation of the valve and sprays, please observe the following:

- Recommended Operating pressure:
 - Minimum Pressure......20 psi (0.14 MPa), dynamic
 - Maximum Pressure......80 psi (0.55 MPa), static
- Do not solder the connections directly to the valve as damage to the internal components may occur.
- Do not use the product at an ambient temperature below 32°F (0°C).

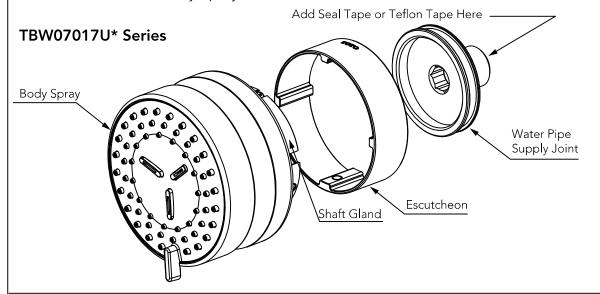
INCLUDED PARTS

Check to make sure that all these parts were included in your packaging:



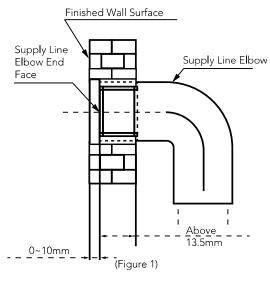
INSTALLATION PROCEDURE

- 1. Cleaning the water supply pipe Before installation, be sure to flush away any debris or foreign materials from the water supply pipe.
- 2. Installation of the Body Spray



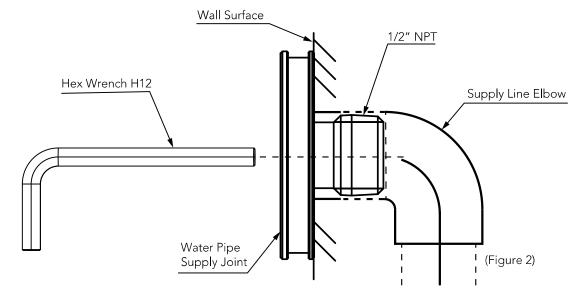
Installation of Supply Line Elbow

- (1) End face of the built-in supply line elbow joint is 0~10mm away from the finished wall surface.
- (2) Please ensure the effective thread depth in the supply line elbow is at least 13.5mm (17/32"), otherwise the water pipe supply joint cannot be installed properly. (As shown in Figure 1)



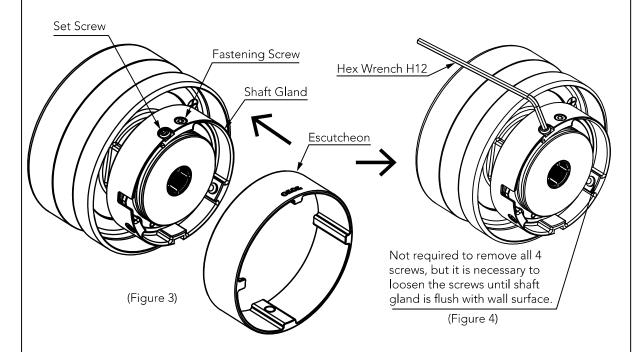
INSTALLATION PROCEDURE

Installation of the Water Pipe Supply Joint



- (1) Wrap the threads of the water pipe supply joint with Teflon tape or other seal tape;
- (2) Tighten the water pipe supply joint into the supply line elbow with the hex wrench.

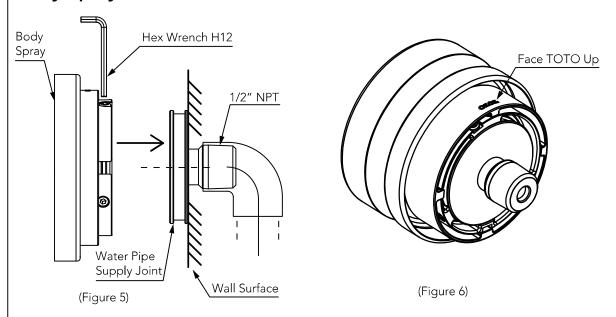
Installation of the Escutcheon



- (3) Put the escutcheon onto the shaft gland.
- (4) For convenient installation, loosen the 4 pre-mounted screws until shaft gland is flush with the wall surface. Do not remove all screws to avoid interfering with the water supply joint, which may lead to installation failure (as shown in Figure 4).

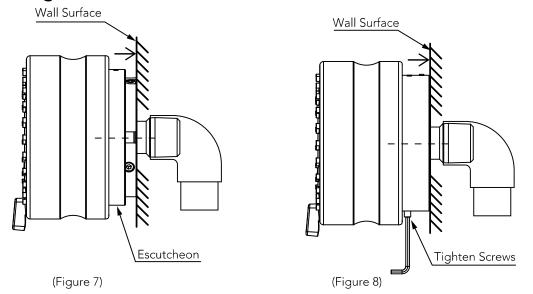
INSTALLATION PROCEDURE

Body Spray Installation



(5) Put the shower body spray in the water pipe supply joint, and tighten the 4 screws (3 fastening screws and 1 set screw) on the shaft gland; and face TOTO up while installing (as shown in Figure 5 and Figure 6)

Fastening of the Escutcheon



(6) Place the escutcheon close to the finished wall surface, and use the hex wrench to tighten the screw located at the bottom of the escutcheon (as shown in Figure 8)