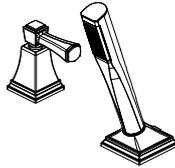


Design House is a registered brand of DHI Corp.

Mequon, WI 53092
1-800-558-8700

Personal Shower With Diverter Assembly

Models 523134, 523142



Your new Design House faucet will give you years of trouble free performance. Thank you for choosing our product for your home. Please read all of these instructions carefully before installing your new faucet.

Helpful tools to install this faucet:

- basin wrench
- Teflon tape
- (2) crescent wrenches
- silicon sealer
- flashlight
- faucet supply tubes

IMPORTANT POINTS

- When installing your new faucet, hand tighten the connector nuts, then use one wrench to anchor the fitting and a second wrench to tighten the nut one additional turn. Connections that are too tight will reduce the integrity of the system.
- Wrap all threaded connections (except aerator thread in spout) with Teflon tape available from your local hardware or plumbing supply store. Always wrap in a counter-clockwise direction.

SAFETY TIPS

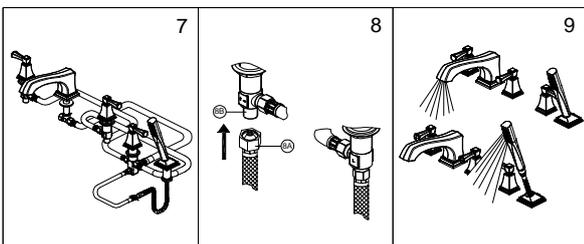
- ALWAYS protect your eyes with safety glasses.

INSTALLATION PROCEDURE

7. From control valves, use metal braided lines to connect to transfer valve. Use third metal braided line for connection of spout to transfer valve. Lastly, connect the metal braided to transfer valve. Connect pullout hose to hand held shower. Insert opposite end of hose through spray support. Tighten connections hand tight until snug. Then use adjustable wrench to tighten with 2-3 rotations. Be careful not to overtighten.
NOTE: Soldering requires removal of all working components to avoid damage.

8. Connect water supply lines (8A) to faucet inlets (8B). (supply lines are not included.)

9. **IMPORTANT:** Be sure to allow water to run into tub while checking for leaks. This will allow air to escape that may have developed during installation. Be sure to continue to check for leaks.



MAINTENANCE

Your new Design House faucet is designed to give you years of trouble free performance. Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, steel wool and harsh chemicals that will dull the finish and void your warranty.

Brass finishes are polished, then protected with a lacquer coating to help prevent tarnishing. Clean these surfaces only with a damp, soft cloth.

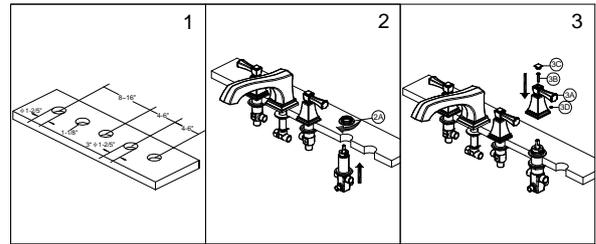
CONSUMER PROTECTION WARNING

Under the Safe Drinking Water Act, the U.S. Environmental Protection Agency restricts the amount of lead used in brass and solder. Your new faucet is made in strict compliance with all government standards. The materials used in the manufacture of this faucet are of industry standard quality and are similar to other plumbing products having brass fittings.

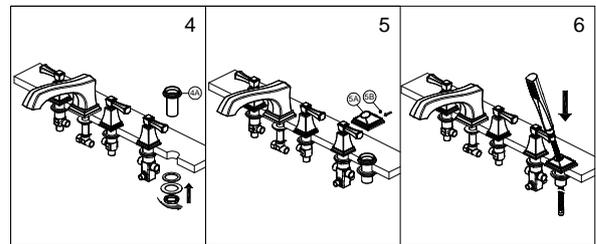
To reduce the amount of lead in your drinking water, allow the water to run for a moment before filling your glass and remember to always use cold water for drinking purposes.

INSTALLATION PROCEDURE

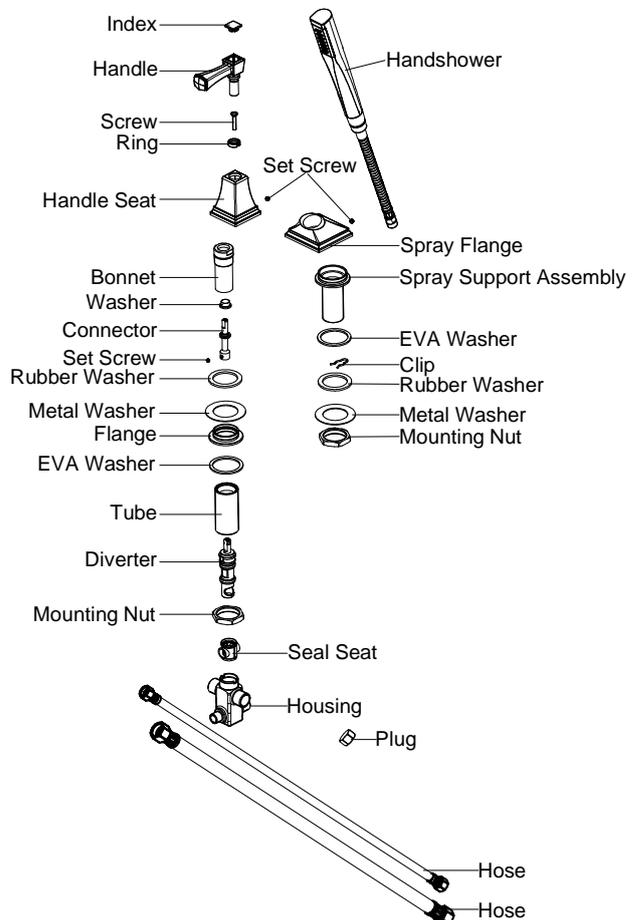
1. Drill holes in FINISHED DECK per diagram.
NOTE: This kit is intended for installation up to 2" thick.
2. Place mounting nut, metal washer and rubber washer onto valve transfer body. From underneath the tub, insert transfer valve body through holes on the side. From above, thread flange (2A) onto valve stem. Tighten mounting nut, so that the flange sits flush to the surface of working area.
3. Place handle (3A) onto the valve stem and secure with screw (3B). Insert the index (3C). Secure the handle with set screw (3D).



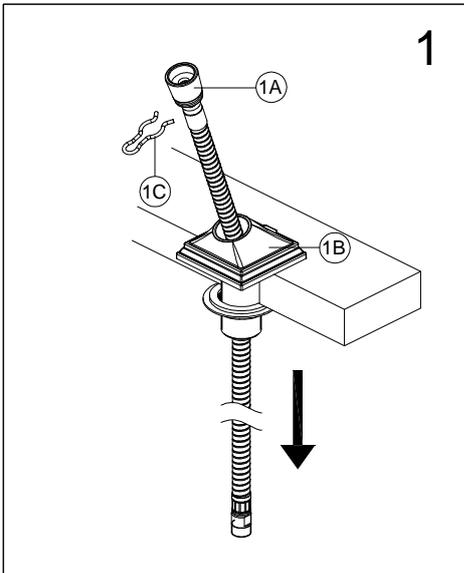
4. Mount spray support assembly. Place spray support assembly (4A) through mounting hole in deck. Secure spout body with rubber washer, metal washer and nut. Tighten nut securely with wrench.
5. Place spray flange (5A) onto spray support assembly and secure it with set screw (5B).
6. Inset hand held shower onto spray support assembly.



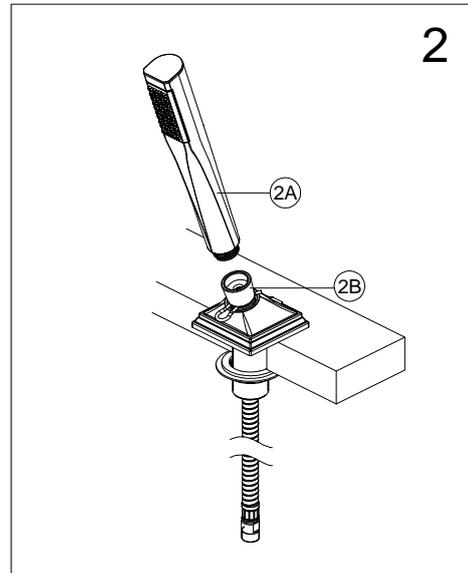
EXPLODED PARTS



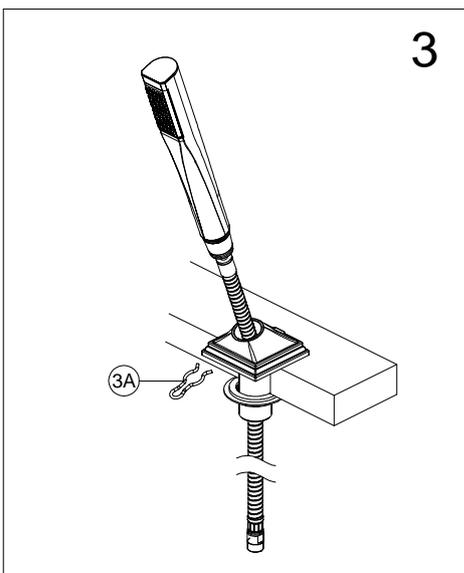
CLIP INSTALLATION PROCEDURE



1
Insert coiled spray hose (1A) onto spray flange (1B). Restrain coiled spray hose (1A) with clip (1C), so that the coiled spray hose can't fall into spray flange and not to pull out.



2
Connect hand held shower (2A) into the end of coiled hose (2B) by turning metal hose fitting clockwise. Hand tighten.



3
Pull hose to beyond and remove the clip (3A).