### STANDARD MAINTENANCE AND TROUBLESHOOTING

## Replacing the Cartridge

- 1. Shut off the water supply to the faucet
- 2. Turn on the faucet briefly to relieve any pressure inside the faucet
- Move the faucet handle to the "OFF" position
- Remove set screw in bottom of lever handle 4 using allen key
- Pull the lever handle 4 from the faucet body
- 6. Remove set screw in bottom of handle base on faucet body using allen key
- 7. Unscrew the cartridge cap 5
- 8. Unscrew the cartridge lock nut 6 using the cartridge removal tool 11 provided and a screwdriver for leverage
- 9. Lift ceramic disc cartridge 7 from the body and replace it with new cartridge. Ensure the 2 lugs on the bottom of the cartridge sit properly in the locating holes in the faucet body
- 10. Re-assemble faucet in reverse order and test for leakage

### **General Maintenance**

- Clean aerator periodically for any buildup
- Do not use harsh detergents, solvents, chemical agents, especially any containing CHLORINE, or metallic sponges as these can damage the surface finish
- Clean only with soft sponge and soapy water

### Spare/Replacement List

F205518 Rubber Washer

2. F4401 Spray Head Assembly

2.1. F4402 Aerator

3. F4312 Aerator Key

F4403 Handle Assembly

F4404 Cartridge Cap Assembly

F4405 Lock Nut

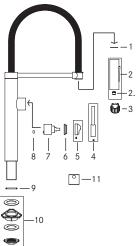
F206502 Cartridge

F4406 Flow Restrictor

9. F4407 Base O-ring

10. F3415 Fastening Set

Cartridge Removal Tool 11. F4408



### LIMITED LIFETIME WARRANTY

Franke Kitchen Systems, LLC (Franke) extends the following warranty to the original purchaser of its faucets effective January 1, 2003.

All faucets installed in a private residence will carry a limited lifetime warranty on all mechanical parts to be free of manufacturing defects in material and workmanship under normal usage. All chrome finishes carry a limited lifetime warranty; all other finishes are warranted for five (5) years from the original date of purchase.

Marine and Outdoor Installation: Franke faucets are NOT warranted for Marine and Outdoor installations.

This warranty applies only to the original owner, providing the product has been installed in accordance with our installation instructions, used as recommended and in a normal residential application. In the event of a warranty claim, the owner will be required to provide proof of purchase - save sales receipt. This warranty covers all components which make the product operational. Franke, at its option, may repair or replace the product or components necessary to restore the product to good working condition. Franke reserves the right to inspect the installation prior to the actual replacement of the product or component part. This warranty does not cover misuse or abuse, accidental damages, scuffs or scratches, improper installation, abnormal usage, negligence or damage caused by improper maintenance or cleaning. Normal wear of parts is excluded from the warranty. Damage caused by impurities or acts beyond our control are not covered. Any product or part which has been repaired or altered in any manner outside of Franke's factory, unless previously authorized in writing by Franke, will void warranty. Any replacement excludes transportation and any labor re-installation costs. This warranty does not allow recovery of incidental or consequential damages such as loss of use, delay, property damage or other consequential damage, and Franke accepts no liability for such damages.

The Franke warranty is limited to the above conditions and to the warranty period specified herein and is exclusive. Franke DISCLAIMS all other warranties, expressed or implied, including IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE. This warranty gives you specific legal rights that may vary from state to state.

### Further information

For any further information about our products, about the installation of them or about the guarantee, please contact the customer service department at:

Franke Kitchen Systems, LLC Kitchen Systems Division 800 Aviation Parkway Smyrna, TN 37167 Phone: 1-800-626-5771 Fax: 1-888-685-0007

www.franke.us/ks.com

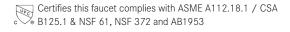
# INSTALLATION MANUAL





### **TECHNICAL DATA**

- Flow rate -1.75 gpm at 60 psi
- Recommended water pressure 30-85 psi
- Max water pressure 115 psi
- Max water temperature 158°F
- Hole size for faucet 1 3/8"



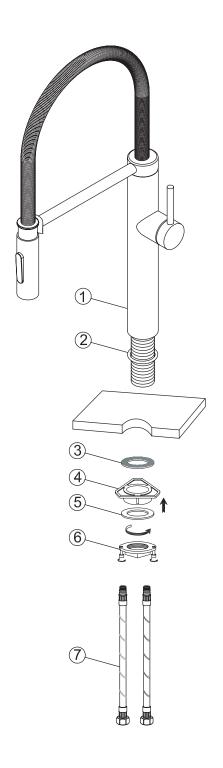
### Note

Contact us immediately if you see inconsistencies:

- Phone: 1-800-626-5771
- Email: ks-customerservice.us@franke.com
- Website: www.franke.us/ks.com

# Contents in Box

- 1. Faucet assembly
- Base o-ring
- Rubber washer
- Plastic flange
- Fixing plate
- Fixing nut
- 7. Flexible supply hoses
- 8. Key for aerator
- 9. Allen keys 10. Cartridge removal tool



## INSTALLATION INSTRUCTIONS

- 1. Remove all contents from the package and check for completeness.
- 2. Turn off water supply.
- 3. Cut mounting hole 1-3/8" in diameter (35mm) in the desired position (if one isn't available).
- 4. Place the rubber washer (2) over the mounting shank. ATTENTION: The washer should be sitting between the countertop and faucet base. **DO NOT** use putty or other sealant at this location.

### NOTES:

Solid surface installation: The countertop mounting surface needs to be flat and free of debris otherwise the faucet may not sit properly. For tile installations, avoid installing faucet near or on top of grout lines. This may cause a weak joint between the faucet and the counter and could cause leaks.

- 5. Install the mounting hardware to the base of the faucet body in the following order - rubber washer (3); plastic flange (4) and the fixing plate (5) as illustrated.
- 6. Secure the faucet by tightening the Fixing Nut (6) onto the mounting shank of the faucet the body (1). Tighten screws in the fixing nut (6) to secure faucet.
- 7. Connect the flexible supply hoses (7) to the water supply in the house.
- 8. Remove the aerator using the aerator key, turn on water, flush the faucet for any debris and check for leaks. Reinstall the aerator and ensure everything is functioning properly.

