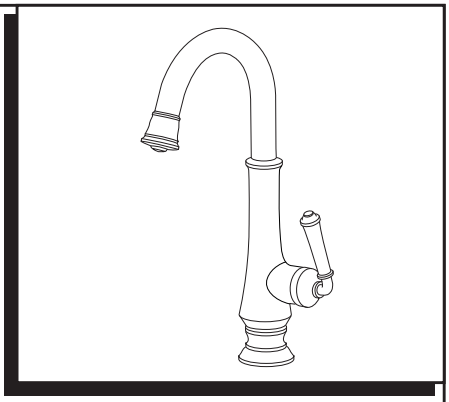
American Standard

INSTALLATION INSTRUCTIONS

4279.410

DELANCEY™

Pull-Down Bar Kitchen Faucet

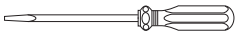


Thank you for selecting American Standard...
the benchmark of fine quality for over 100 years.

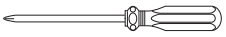
To ensure that your installation proceeds smoothly-please read these instructions carefully before you begin.

Certified to comply with ANSI A112.18.1M

RECOMMENDED TOOLS



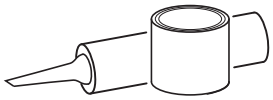
Flat Blade Screwdriver



Phillips Screwdriver



Adjustable Wrench

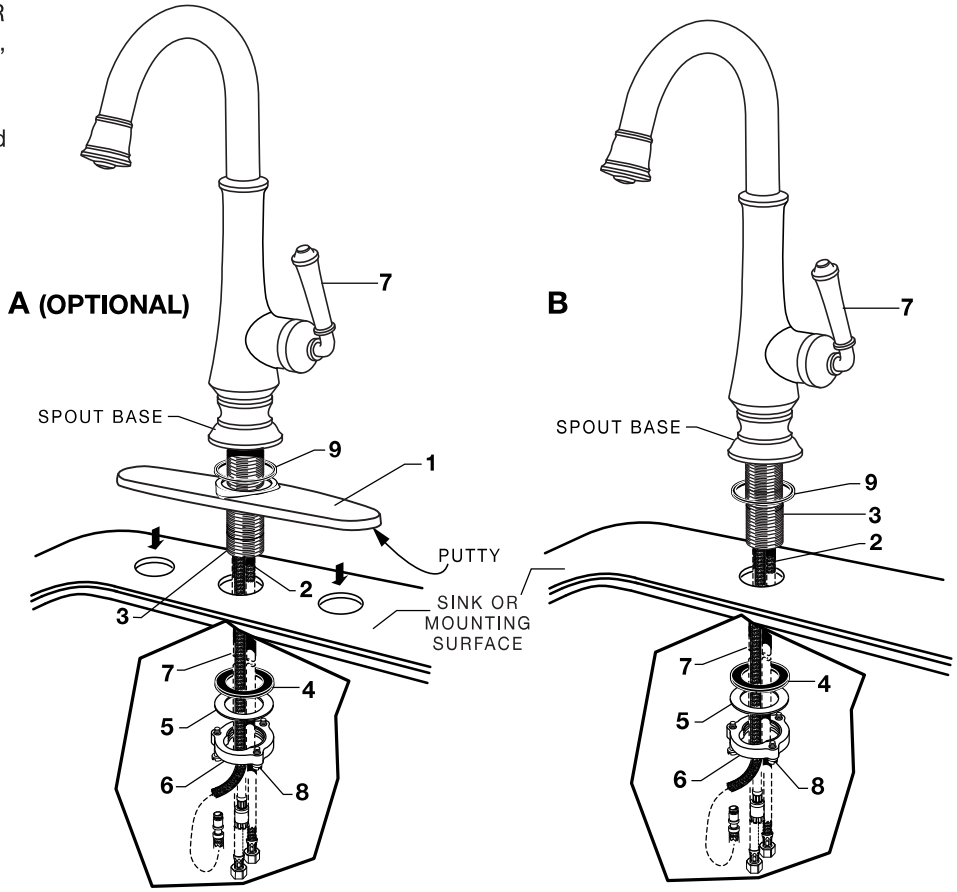


Plumbers' Putty or Caulking

1 INSTALL FAUCET WITH OR WITHOUT DECK ESCUTCHEON

CAUTION Turn off water at main supply

- ***(A) Installation with ESCUTCHEON (1).*** (Escutcheon is not supplied with base product). Apply a bead of putty to bottom edge of ESCUTCHEON with PUTTY PLATE **(1)**. Make certain the SEAL **(9)** is properly seated in recess of faucet body. Insert SUPPLY HOSES **(2)**, SPRAY HOSE **(7)** and SHANK **(3)** through hole of ESCUTCHEON with PUTTY PLATE **(1)** and mounting surface. Follow mounting instructions below to secure faucet to mounting surface.
- ***(B) Installation less ESCUTCHEON (1).*** Make certain the SEAL **(9)** is properly seated in recess of spout base. Insert supply HOSES **(2)**, SPRAY HOSE **(7)** and SHANK **(3)** through mounting hole and seat spout base onto sink or mounting surface. **Do not use putty**.
- Insert HOSES **(2)** through RUBBER WASHER **(4)**, BRASS WASHER **(5)**, and threaded LOCKNUT **(6)**.
- Assemble RUBBER WASHER **(4)**, BRASS WASHER **(5)**, and threaded LOCKNUT **(6)** onto SHANK **(3)** from underside of sink or mounting surface. Hand tighten LOCKNUT **(6)**.
- Use a screwdriver to tighten SCREWS **(8)** on LOCKNUT **(6)**. Work your way around LOCKNUT **(6)**, tightening the screws slightly each time until all are snug to ensure even pressure.



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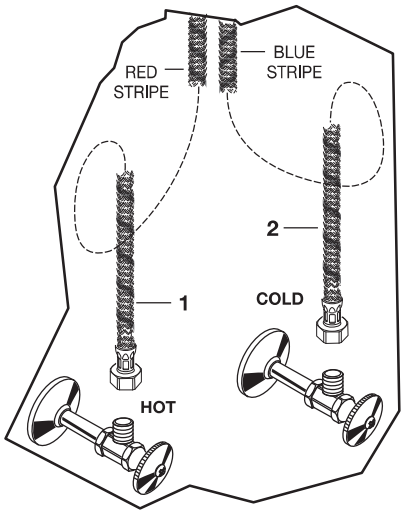
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2 MAKE WATER SUPPLY CONNECTIONS

- Turn off hot and cold water supplies before beginning.
- Connect FLEXIBLE SUPPLY HOSES **(1, 2)** directly to wall supplies. Connection on fitting supplies are 3/8" compression. Connect left supply hose (Red Stripe) to Hot wall supply. Connect right supply hose (Blue Stripe) to Cold wall supply. Use adjustable wrench to tighten connections. Do not over tighten.

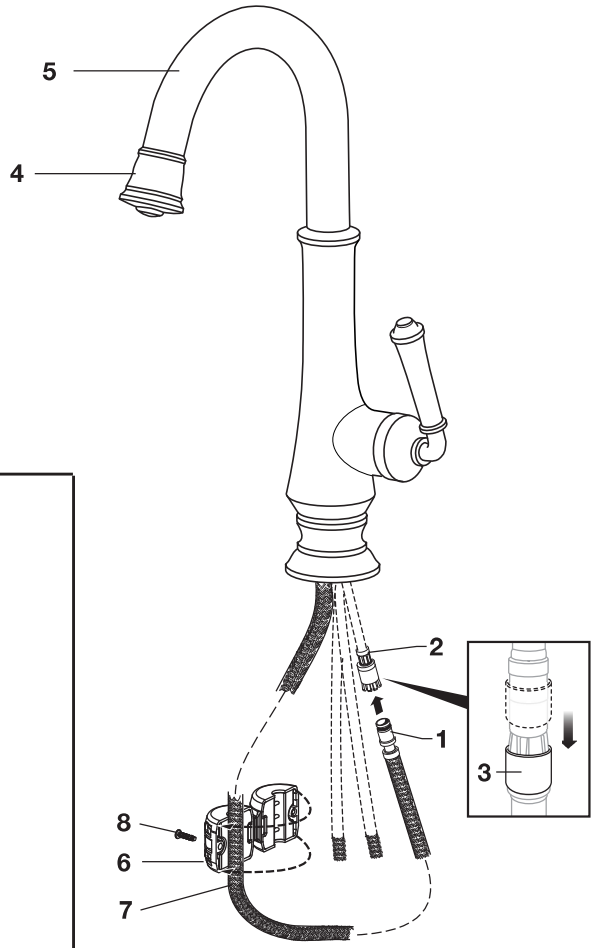
* Faucet supplies are 32 " long from faucet base.

- ***Note: If additional supply length is required, installer must purchase additional parts separately.***
- ***Important: If SUPPLY HOSES (1, 2) are too long, loop as illustrated to avoid kinking.***



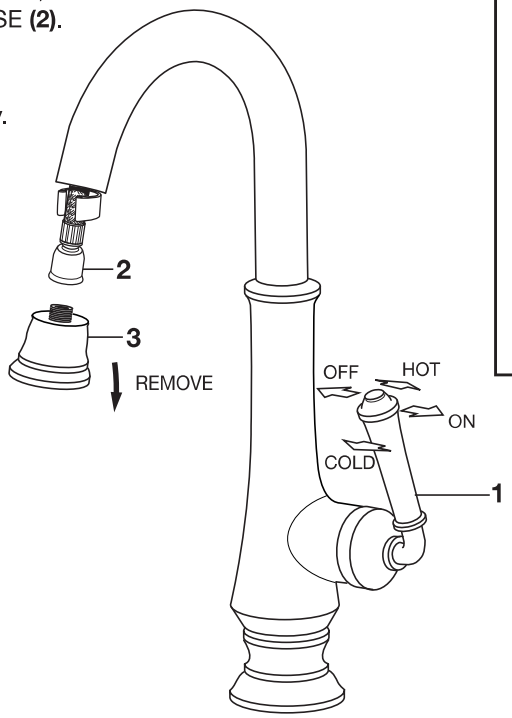
3 CONNECT SPRAY HOSE AND INSTALL WEIGHTS

- Push the SPRAY HOSE END **(1)** into the HOSE CONNECTOR **(2)** and slide down the LOCKING COLLAR **(3)** until it snaps into place.
- With HAND SPRAY **(4)** seated in SPOUT **(5)**, install WEIGHT **(6)** at labeled area on HOSE **(7)**, secure with SCREW **(8)**.



4 TEST INSTALLED FAUCET

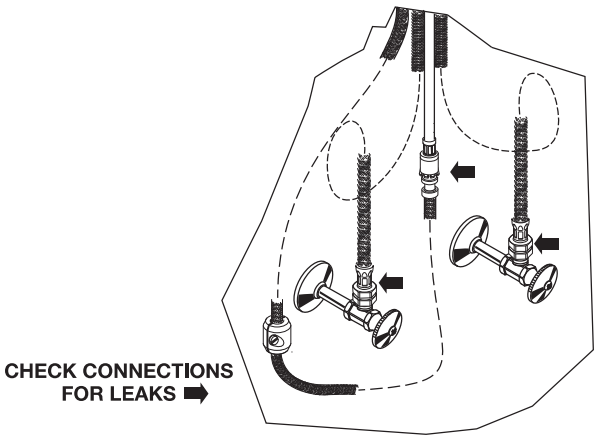
- Turn ON water at main supply.
- With HANDLE **(1)** in "off" position, unthread SPRAY **(3)** from HOSE **(2)**.
- Operate handle back to front, in COLD and HOT positions, to flush water lines thoroughly.
- Replace SPRAY **(3)** onto HOSE **(2)**.



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5 CHECK CONNECTIONS FOR LEAKS

- Move HANDLE **(1)** into “off” position.
- Turn on water supplies and check connections for leaks. ➡
- Operate HANDLE **(2)** up and down, left and right to flush water lines thoroughly.
- Operate HAND SPRAY and check connections for leaks. ➡



6 SERVICE

If Faucet Drips, Proceed As Follows:

- Turn VALVE to OFF position.
- Operate HANDLE several times from OFF to ON position. Do not apply excessive force.

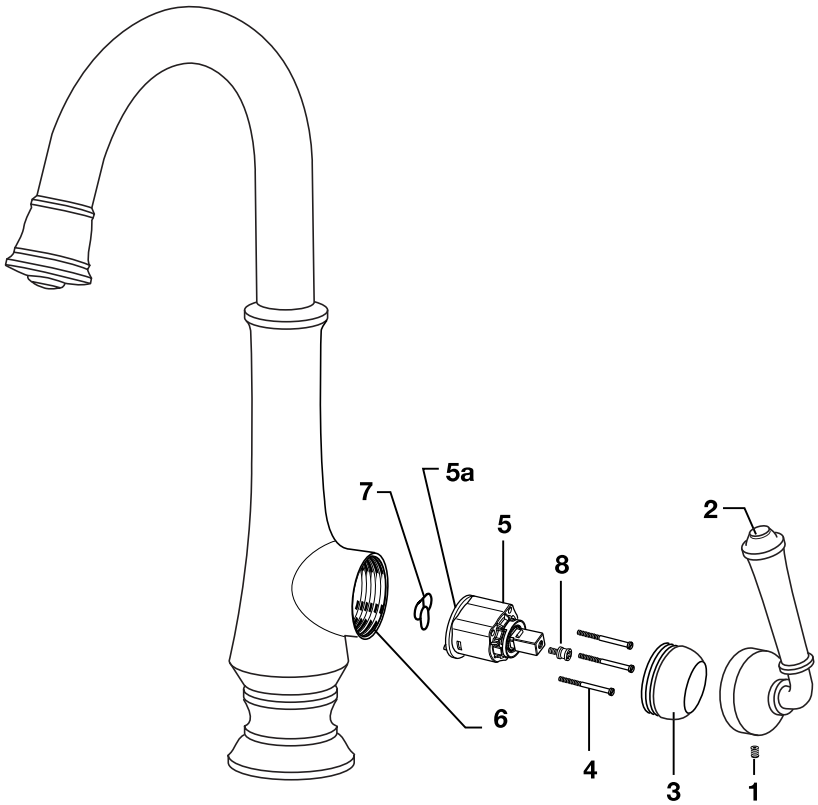
Reduced Flow:

- Clean out spray head screen.
- Clean out cartridge.

Clogged CARTRIDGE outlets or inlets may cause reduced flow.

To clean, first turn off water supply then:

- Loosen HANDLE SCREW **(1)** and remove HANDLE **(2)**.
- Unthread ESCUTCHEON CAP **(3)** and ADAPTER **(8)**. Unthread three MOUNTING SCREWS **(4)**.
- Lift CARTRIDGE **(5)** off MANIFOLD **(6)** and remove CARTRIDGE SEALS **(7)**.
- Clean MANIFOLD **(6)**, CARTRIDGE **(5)** ports and SEALS **(7)**.
- Place SEALS **(7)** into CARTRIDGE PORTS **(5a)**.
- Place CARTRIDGE **(5)** onto MANIFOLD **(6)** tighten ADAPTER **(8)** and tighten MOUNTING SCREWS **(5)** alternately.
- Replace ESCUTCHEON CAP **(4)**, HANDLE **(2)**, tighten HANDLE SCREW **(1)**.



7 CARE INSTRUCTIONS:

DO: CLEAN WITH CLEAR WATER. DRY WITH A SOFT COTTON FLANNEL CLOTH.

DO NOT: DO NOT CLEAN THE PRODUCT WITH SOAPS, ACID, POLISH, ABRASIVES, HARSH CLEANERS, OR A CLOTH WITH A COARSE SURFACE.

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8 PROBLEM	SOLUTION
Hose doesn't retract	Make sure the hose is not tangled up under the sink. Try to correct it by spinning the spout 360˚.
Hose doesn't fully dock to spout	Move up weight from one to three inches above the attached hose labels.

American Standard

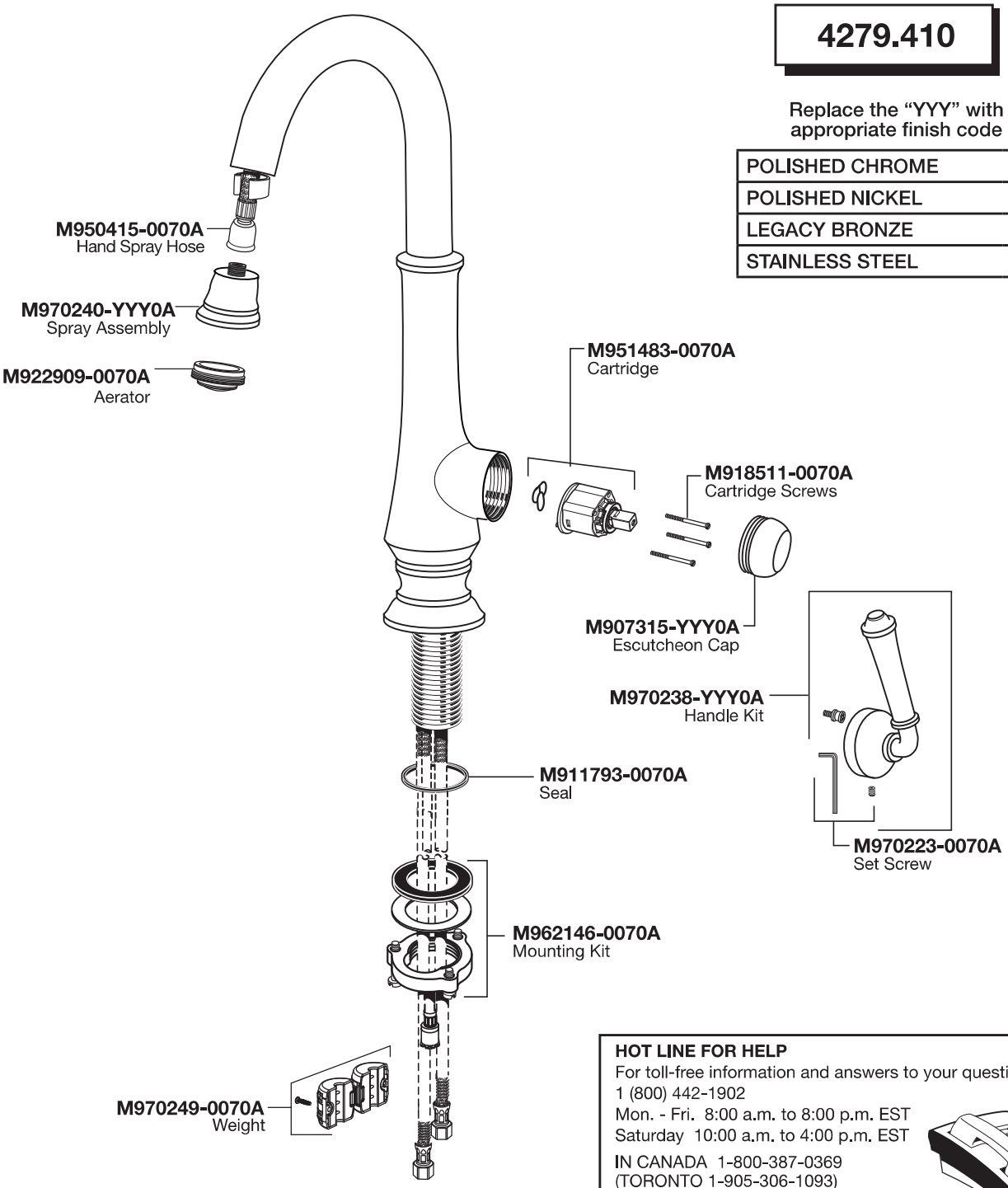
DELANCEY™ Pull-Down Bar Kitchen Faucet

MODEL NUMBER

4279.410

Replace the "YYY" with appropriate finish code

POLISHED CHROME	002
POLISHED NICKEL	013
LEGACY BRONZE	278
STAINLESS STEEL	075



HOT LINE FOR HELP

For toll-free information and answers to your questions, call:
1 (800) 442-1902
Mon. - Fri. 8:00 a.m. to 8:00 p.m. EST
Saturday 10:00 a.m. to 4:00 p.m. EST

IN CANADA 1-800-387-0369
(TORONTO 1-905-306-1093)
Weekdays 8:00 a.m. to 7:00 p.m. EST

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