

Avalon™

CF-6202 Widespread Lavatory Faucet Installation Instructions

CALIFORNIA FAUCETS RECOMMENDS THAT ALL PLUMBING PRODUCTS BE INSTALLED BY A LICENSED PROFESSIONAL

IMPORTANT: Read all instructions prior to installation and provide copy of instructions to consumer.

Operating Specifications:

Recommended Supply Pressure: 20 to 70 psi *†

Maximum Flow Rate: 1.5 gpm

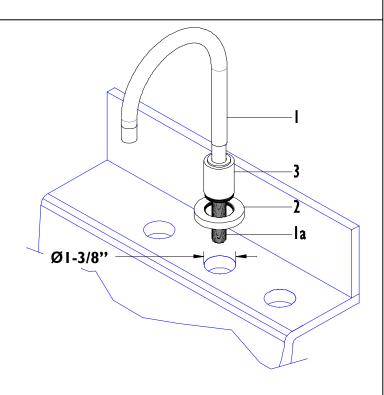
* Operating pressures between hot and cold supplies should vary no more than 30 psi.

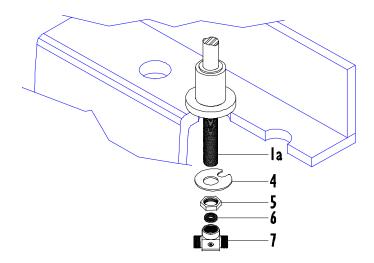
† If water pressure exceeds 70 psi, install a Pressure-Reducing Valve (RPV).

INSTALLING SPOUT TO SINK/DECK

- Sink/Deck recommended hole size shall be Ø1-3/8"
- Attach RING (2) onto BASE (3) and slide onto spout SHANK (1a)
- Insert spout SHANK (Ia) though sink/deck hole
- From underside, place SLOTTED WASHER (4) onto spout SHANK (1a) and tighten SPOUT (1) into place with NUT (5)
- Insert RUBBER WASHER (6) into TEE (7) and attach to spout SHANK (1a)

IMPORTANT: TEE (7) should be tighten to create watertight seal and positioned to allow ease of attachment of valve hoses





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INSTALLING VALVE

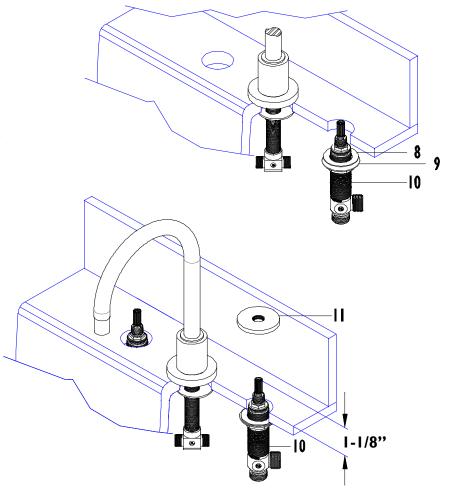
From underneath insert VALVE (10) though appropriate sink/deck hole

IMPORTANT: VALVES (10) are labeled as follows:

BLUE is COLD left turning (counter-clockwise) closed

RED is HOT right-turning (clockwise) closed

- Position flange NUT (9) and WASHER (8) so that VALVE (10) extends 1-1/8" above sink/deck surface
- Place ESCUTCHEON (II) onto VALVE (I0) and secure to sink/deck surface

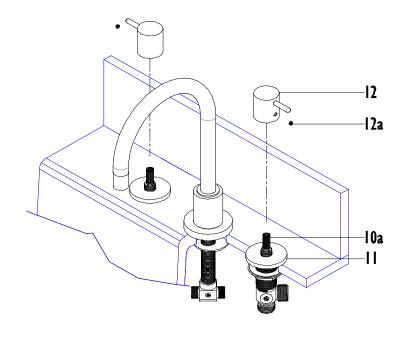


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INSTALLING HANDLE

- Loosen SETSCREW (12c) from HANDLE (12a or 12b)
- Slide HANDLE (12) down onto and engage valve STEM (10a)
- Allow a minimum gap (1/32") between HANDLE (12) and ESCUTCHEON (11), tighten SETSCREW (12c)

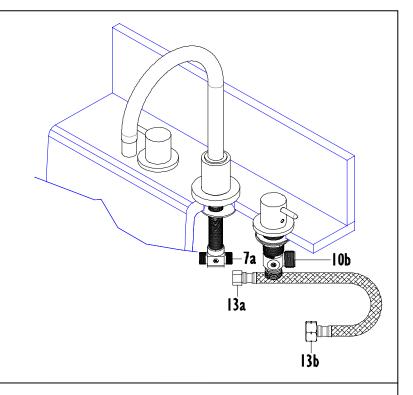
IMPORTANT: To obtain proper alignment it may be necessary to rotate VALVE (10) so that HANLDE (12) is aligned to desired orientation



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INSTALLING VALVE HOSES

- Attach small hose NUT (13a) to spout TEE (7a)
- Attach large hose NUT (13b) to valve side OUTLET (10b)
- Repeat on other side valve

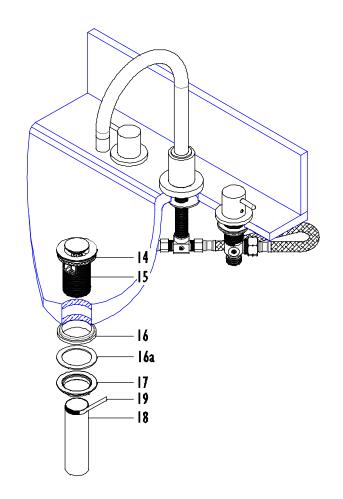


5 INSTALLING DRAIN

 Slide white foam WASHER (14) up under flange of BODY (15)

- or -

- Apply thin film of Silicon[®] sealant (or equivalent DO NOT use petroleum-based sealant as this WILL void finish warranty) to underside of flange on BODY (15)
- Insert BODY (15) down through sink drain hole
- From underside, slide MACH-WASHER (16) and FRICTION-WASHER (16a) up onto BODY (15)
- Secure BODY (15) into place with flange NUT (17)
- Apply Teflon[®] tape (19) (not supplied) to threaded portion of TAILPIECE (18) & tighten onto BODY (15)



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INSTALLING SUPPLIES LINES

IMPORTmay cause damage or malfunction to valve cartridge.

The following are two types of supply lines (not included) that may be installed to the valve bodies:

Ballnose riser for exposed application

 Install BALLNOSE RISER (20a) using valve NUT (10c) to secure riser to valve INLET (10b)

Flexible riser for non-exposed application

Discard valve NUT (10c) & install FLEX RISER
 (20b) to valve INLET (10b)

Final connections

- Attach drain tailpiece to p-trap (not supplied)
- Turn on water supply valves & check for leaks

