

Kitchen Faucet S-23 Series

Installation and Service Instructions



Installation

Step 6 If when faucet is on and in full hot position and water is too hot, remove plug button (KN-157), loosen set screw (L-22) and remove handle (KN-3RB or KN-3BRB), lift limit stop ring using a small flat head screw driver and rotate counter clockwise to lower temperature. If water is not hot enough, rotate clockwise (See Figure 1 on reverse side). After correct temperature is achieved, reattach handle, reversing procedure above.

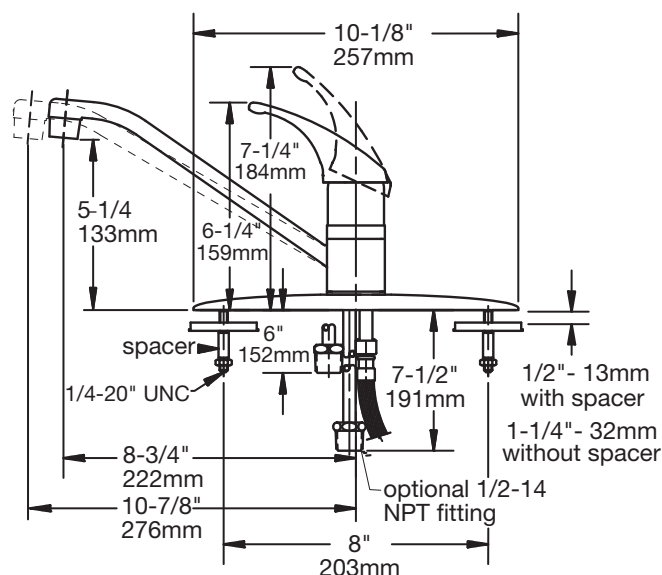
Cartridge Replacement (KN-4)

Step 5 Reassemble faucet in reverse fashion. Thread cap onto body firmly by hand. Do not use a wrench which may damage the finish. Tighten compression ring (KN-2) finger tight using the wrench (LN-34) then 1/4 to 1/2 turn further. Set hot water limit stop in accordance with installation step 6 above.

Diverter replacement (KN-169)

1. Follow cartridge replacement steps 1 through 5 above.
2. Remove retaining ring (K-44) with 3/8" hex key wrench.
3. Remove diverter (K-43) and o-ring (K-46).
4. Grease diverter o-ring and install into body.
5. Press diverter into o-ring and body.
6. Replace retaining ring.

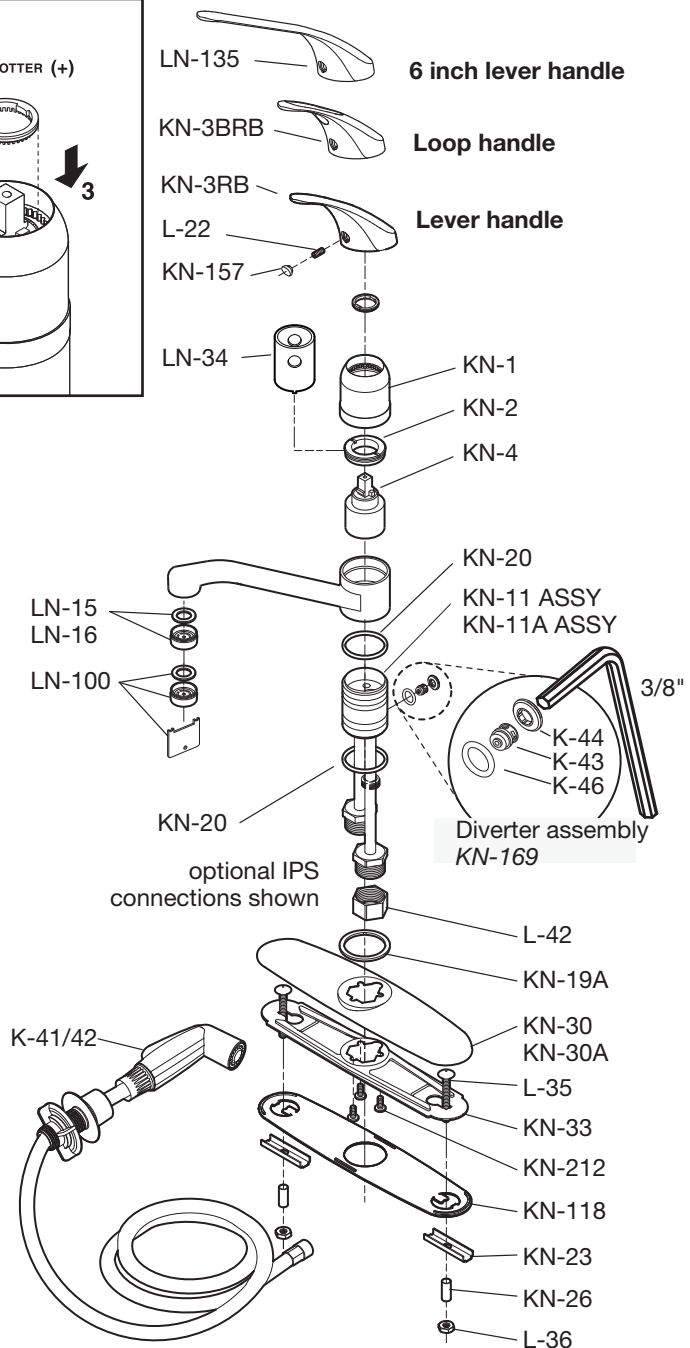
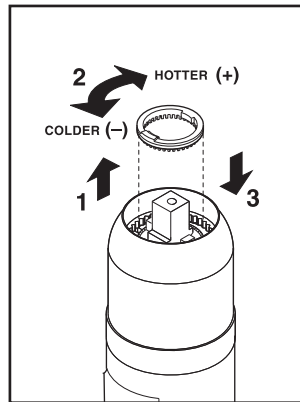
Dimensions *Origins Kitchen Faucet, S-23*




Note: Dimensions subject to change without notice.

Parts Assembly *Origins Kitchen Faucet, S-23 Series*

K-41/42*	Hand spray and holder
K-43	Diverter valve
K-44	Retainer ring
K-46	O-ring
KN-1*	Valve cap
KN-2	Compression ring
KN-3RB*	Solid Handle
KN-3BRB*	Loop Handle
KN-4	Cartridge
KN-11 ASSY	Supply body assembly with diverter
KN-11A ASSY	Supply body assembly without diverter
KN-19A	Spacer
KN-20	O-ring (2)
KN-23	Anchor bar (2)
KN-26	Mounting spacer (2)
KN-30*	Escutcheon
KN-30A*	Escutcheon with hand spray hole
KN-33	Base plate
KN-118	Gasket
KN-157	Plug button
KN-169	Diverter assembly
KN-212	Screw (3)
L-22	Set screw
L-35	Carriage bolt (2)
L-36	Mounting nut (2)
LN-16*	Aerator (Faucet without hand spray)
LN-34	Cartridge wrench
LN-135	6" lever handle with red/blue indicators



Aerator (flow regulator)	Part Number*	
	Standard Aerator	Vandal Resistant with removal tool
2.2 gpm (8.3L/min)	LN-15	LN-101
1.5 gpm (5.7L/min)	FLR-110-1.5	FLR-110-1.5-VP
1.0 gpm (3.8L/min)	FLR-110-1.0	RL-288-VP-1.0
.5 gpm (1.9L/min)	----	LN-100
Removal tool part number, LL-60K		

* Note: When ordering parts for products with an optional decorative finish, append appropriate three letter finish suffix code to part numbers marked with an asterisk (*).

For California Residents

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

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