AQUASPEC® FAUCETS

MODEL - Z81100-XL SERIES
4" [102] CENTERSET

TECHNICAL INFORMATION

FLOW: 2.2 GPM [8.3 L] PRESSURE COMPENSATING AERATOR
MAXIMUM PRESSURE: 125 PSI
MAXIMUM TEMPERATURE: 180º F
HANDLE NUT TORQUE: 15-20 FT-LBS
CARTRIDGE STYLE: QUARTER TURN CERAMIC DISK

**OTHER AERATORS AVAILABLE BY REQUEST*

INSTALLATION INSTRUCTIONS

1. REMOVE FAUCET BODY FROM CARTON AND APPLY PLUMBERS PUTTY TO UNDERSIDE OF BODY.
2. PLACE FAUCET ON SINK AND REMOVE BRASS WING NUTS (ITEM #5A) FROM BAG G60502.
3. HAND TIGHTEN BRASS WING NUTS FROM UNDER SINK. MAKE SURE FAUCET IS CENTERED PROPERLY. **DO NOT OVER TIGHTEN**.
4. ATTACH LAVATORY SUPPLIES TO FAUCET WITH RISER NUTS (ITEM #5B).
5. OPTIONAL: POP-UP (-P)

   GRID STRAINER (-G)

   ADA OFFSET GRID DRAIN (-GH)

   INSTALL POP-UP OR GRID STRAINER IN SINK OUTLET AND PLUMB WASTE CONNECTION.
6. TURN SUPPLY WATER ON AND OPERATE FAUCET CHECKING FOR LEAKS.
7. IT MAY BE NECESSARY TO SHUT WATER OFF AND REMOVE CARTRIDGES TO CLEAN SUPPLY LINES. CARTRIDGES CAN BE REMOVED BY FIRST REMOVING THE HANDLES. COLOR INDEXES CAN BE REMOVED BY INSERTING A PIN INTO THE HOLE ON THE UNDERSIDE OF THE HANDLE. AFTER THE HANDLES HAVE BEEN REMOVED, UNSCREW THE HANDLE NUTS AND PULL UP ON THE CARTRIDGE.
8. REPLACE CARTRIDGES IN BODY AND HAND TIGHTEN HANDLE NUTS. PLACE HANDLES ON THE CARTRIDGE STEM AND LOCATE THEM AS DESIRED. TIGHTEN HANDLE NUT TO 15-20 FT-LBS OF TORQUE.
9. REPLACE HANDLE SCREWS AND COLOR INDEX BUTTONS.
10. INSTALL AERATOR INTO FAUCET AND HAND TIGHTEN. IT MAY BE NECESSARY TO UNSCREW AND CLEAN AERATOR AT START-UP.

ZURN INDUSTRIES, LLC
COMMERCIAL BRASS OPERATIONS
2640 SOUTH WORK STREET
FALCONER, N.Y. 14733
PHONE: 1-716-665-1132 FAX: 1-716-665-1135
WORLD WIDE WEB: www.zurn.com

Form # CF1169 Date: 3/19/09
C.N. No. 108515 Rev.

MAINTENANCE

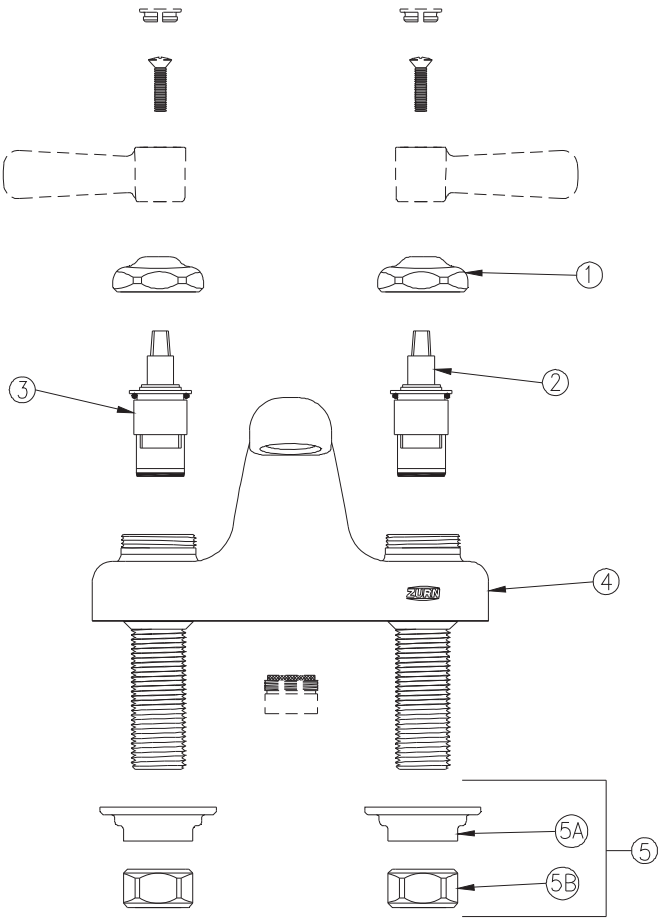
1. YOUR ZURN AQUASPEC FAUCET HAS A HIGHLY POLISHED NICKEL CHROME PLATED FINISH. CLEAN WITH SOAP AND WATER OR A MILD CLEANER WHICH IS SAFE FOR CHROME PLATING. DO NOT USE ACIDS OR TOILET BOWL CLEANER AS THEY WILL DAMAGE THE FINISH.

2. AQUASPEC FAUCETS CONTAIN CERAMIC DISK CARTRIDGES WHICH REQUIRE NO MAINTENANCE. TO REMOVE THE CARTRIDGE, SHUT THE WATER OFF, LOOSEN THE HANDLE NUTS AND PULL UP ON THE CARTRIDGE.

REPLACEMENT PARTS

COLD WATER CARTRIDGE	59517005
HOT WATER CARTRIDGE	59517006
INDEX BUTTONS	G60500

Z81101-XL PICTURED



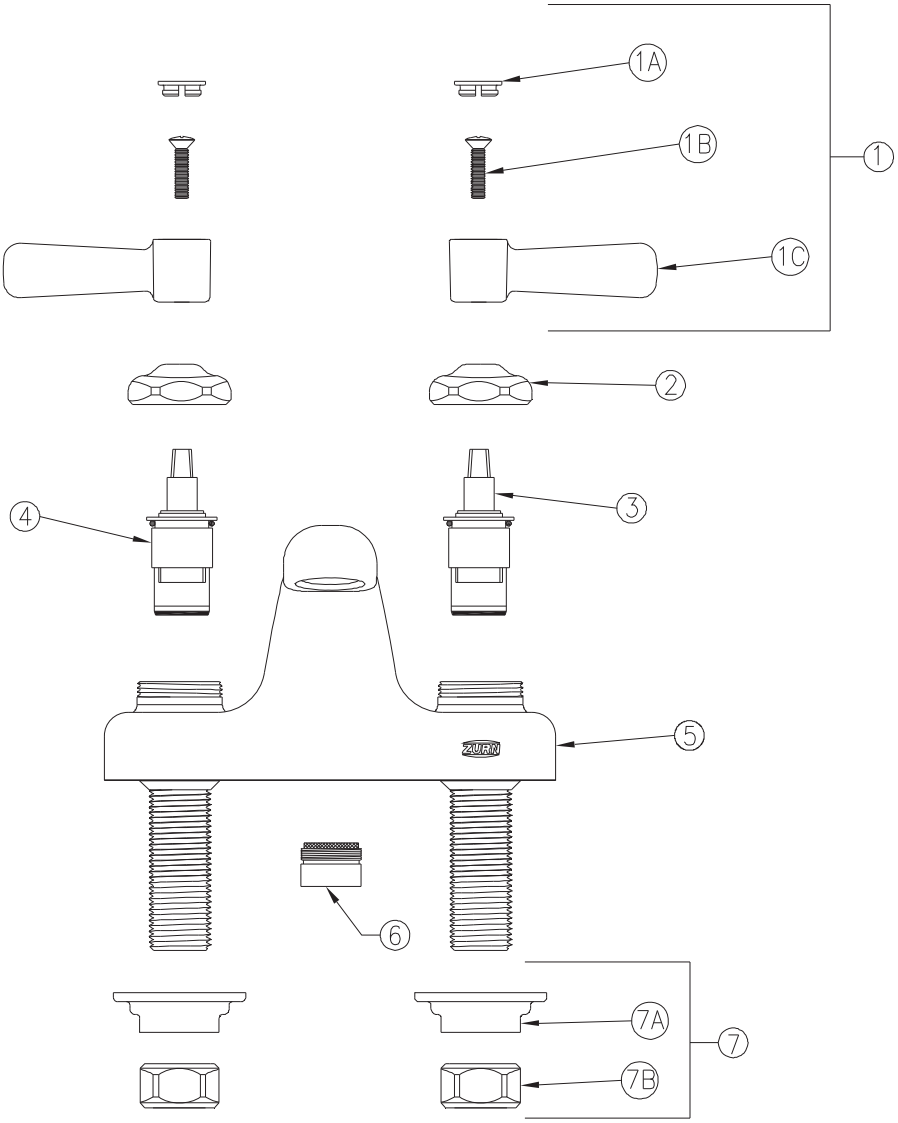
Z81100-XL PARTS LIST

Item	Part Number	Description	Qty.
1	59440001	Handle Nut	2
2	59517005	Short Cold Cartridge XL	1
3	59517006	Short Hot Cartridge XL	1
4	92950003	4" Centerset Body XL	1
5	G60502	Mounting Hardware	1
5A	59530002	Mounting Nut	2
5B	59532001	1/2" NPSM Riser Nut	2

Form # CF1169 Date: 3/19/09
C.N. No. 108515 Rev.

4" CENTERSET

Z81101-XL Parts List



Item	Part Number	Description	Qty.
1	G60501	2-1/2" [64mm] Vandal-Resistant Metal Lever Handles	1
1A	G60500	Hot/Cold Color-Coded Indexes	1
	59454001	Hot Index	1
	59454002	Cold Index	1
1B	62464001	10-32 Screw	2
1C	59487001	Lever Handle	2
2	59440001	Handle Nut	2
3	59517005	Short Cold Cartridge XL	1
4	59517006	Short Hot Cartridge XL	1
5	92950003	4" Centerset Body XL	1
6	G63505	13/16"-27 Male Aerator - 2.2 GPM [8.3 L]	1
7	G60502	Mounting Hardware	1
7A	59530002	Mounting Nut	2
7B	59532001	1/2" NPSM Riser Nut	2

ZURN INDUSTRIES, LLC ♦ COMMERCIAL BRASS OPERATION ♦ 2640 SOUTH WORK STREET ♦ FALCONER NY 14733
Phone: 1-800-997-3876 ♦ Fax: 1-919-775-3541 ♦ www.zurn.com
In Canada: ZURN INDUSTRIES LIMITED ♦ 3544 Nashua Drive ♦ Mississauga, Ontario L4V1L2 ♦ Phone: 905/405-8272 Fax: 905/405-1292

AquaSpec® is a registered trademark of Zurn Industries, LLC
©2009 Zurn Industries, LLC

Rev. Date: 3/9/09 C.N. No.108490
Form No. CF1156 Product No. Z81101-XL