# AQUASPEC® FAUCETS

### MODEL - Z87100 SERIES Z87100-HS SERIES KITCHEN SINK FAUCET



## TECHNICAL INFORMATION

FLOW: 2.2 GPM [8.3 L] PRESSURE COMPENSATING AERATOR \*

MAXIMUM PRESSURE: 125 PSI MAXIMUM TEMPERATURE: 180° 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(#6) FROM CARTON AND APPLY PLUMBERS PUTTY TO UNDERSIDE OF BODY. (REFER TO FIGURE 1).
- 2. PLACE FAUCET ON SINK AND REMOVE MOUNTING NUTS (#7A) FROM BAG G60502.
- 3. HAND TIGHTEN MOUNTING NUTS (#7A) FROM UNDER SINK. MAKE SURE FAUCET IS CENTERED PROPERLY. **DO**NOT OVER TIGHTEN.
- 4. OPTIONAL HOSE SPRAY (REFER TO FIGURE 2)
  REMOVE HOSE SPRAY ASSEMBLY (#11) FROM PACKAGING. REMOVE MOUNTING NUT FROM HOSE SPRAY HOLDER
  (#11B) AND INSERT HOSE SPRAY HOLDER THROUGH FIXTURE. ASSEMBLE MOUNTING NUT ONTO HOSE SPRAY
  HOLDER AND TIGHTEN. DO NOT OVER TIGHTEN. INSERT THREADED END OF HOSE SPRAY (#11A) THROUGH HOSE
  SPRAY HOLDER (#11B) AND CONNECT HOSE SPRAY (#11A) TO DIVERTER ADAPTOR (#10). TIGHTEN TO CREATE A
  WATER TIGHT CONNECTION.
- 5. ATTACH LAVATORY SUPPLIES TO FAUCET WITH RISER NUTS (ITEM #7B).
- 6. OPTIONAL GRID STRAINER (-G) / HANDICAP OFFSET GRID DRAIN (-GH) INSTALL GRID STRAINER IN SINK OUTLET AND PLUMB WASTE CONNECTION.
- 7. INSTALL SPOUT INTO BASE AND TIGHTEN NUT (SEE VIEWS FOR SWING/RIGID CONNECTION).
- 8. TURN SUPPLY WATER ON AND OPERATE FAUCET CHECKING FOR LEAKS.
- 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.

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## **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

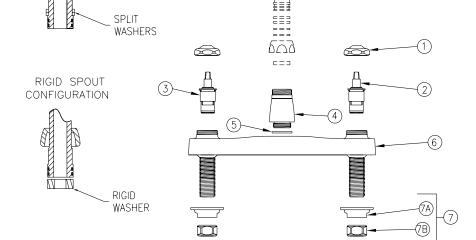
COLD WATER CARTRIDGE HOT WATER CARTRIDGE INDEX BUTTONS

FIGURE 1

59517001 59517002 G60500 HOSE SPRAY AND HOLDER G66607

#### **Z871B1 PICTURED**



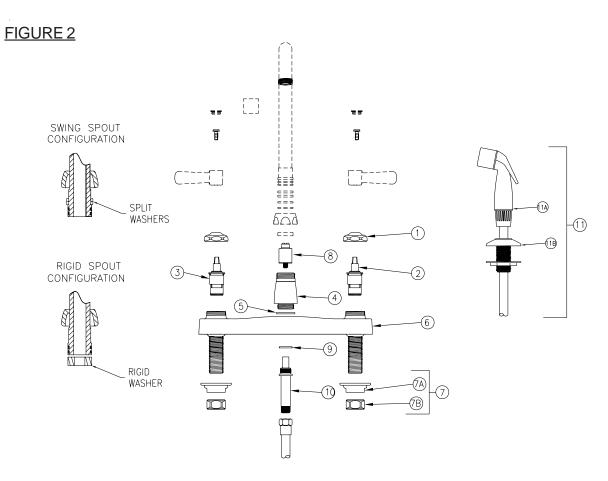


#### **Z87100 PARTS LIST**

ПЕМ		QTY	ПЕМ	QTY
2 595 3 595	HANDLE NUT STOOL SHORT COLD CARTRIDGE STOOL SHORT HOT CARTRIDGE BASE  HANDLE NUT SHORT HOT CARTRIDGE BASE	2 1 1 1	5 58155019 O-RINGS 6 60545001 KITCHEN DECK BODY 7 G60502 NUTS 7A 59530002 MOUNTING NUT 7B 59532001 1/2"[13] NPSM RISER NUT	1 1 1 2 2

Form # CF147 Date: 12/19/11 C.N. No. 128426 Rev. H

#### Z871B1-HS PICTURED



#### **Z87100-HS PARTS LIST**

ПЕМ		QTY	ПЕМ		QTY
1 59440001 2 59517001 3 59517002 4 60467001 5 58155019 6 60545001 7 G60502 7A 59530002 7B 59532001	HANDLE NUT SHORT COLD CARTRIDGE SHORT HOT CARTRIDGE BASE O-RINGS KITCHEN DECK BODY NUTS MOUNTING NUT 1/2"[13] NPSM RISER NUT	2 1 1 1 1 1 1 2 2	8 60486001 9 58155015 10 60943001 11 G66607 11A 61319001 11B 61319002	DIVERTER O-RING DIVERTER ADAPTOR HOSE ASS'Y HOSE SPRAY SPRAY HOSE HOLDER	1 1 1 1 1