



## SINGLE HANDLE KITCHEN FAUCET

### 7700 SERIES

These Instructions Must Be Left With the Homeowner  
Illustrations Show Various Model Configurations

## MEZCLADORA MONOMANDO PARA COCINA

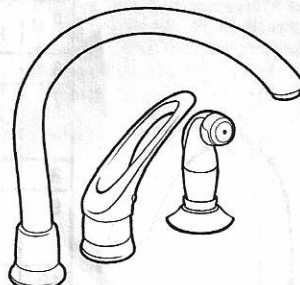
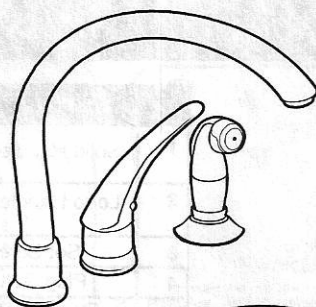
### SERIE 7700

Estas Instrucciones Deben Quedar en Poder del Propietario  
Las Ilustraciones Muestran Diferentes Configuraciones del Modelo.

## ROBINET DE CUISINE À POIGNÉE UNIQUE

### SÉRIE 7700

Laisser ces instructions au propriétaire  
Les illustrations montrent plusieurs configurations du modèle



Please enter your faucet model number  
(located on package) below. Retain for  
future reference.

Por favor anote a continuación el  
número de modelo de la mezcladora  
(ubicado en el paquete) y guárdelo para  
futura referencia.

Inscrire ci-dessous le numéro de modèle  
de votre robinet (situé sur l'emballage).  
Conserver comme référence.

#

## HELPFUL TOOLS

## HERRAMIENTAS ÚTILES

## OUTILS UTILES



PLIERS  
PINZAS  
PINCES



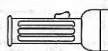
CHANNEL LOCKS  
PINZAS DE EXTENSION  
PINCES MULTIPRISES



PENETRATING OIL  
ACEITE PENETRANTE  
HUILE DE DÉGRIPPAGE



SAFETY GLASSES  
GAFAS DE SEGURIDAD  
LUNETTES DE SÉCURITÉ



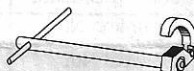
FLASHLIGHT  
LINTERNA  
LAMPE DE POCHE



FLEXIBLE SUPPLIES WITH 1/2" FITTINGS  
LINEAS DE ALIMENTACION FLEXIBLES  
CONDUITES D'ALIMENTATION SOUPLES



ADJUSTABLE WRENCH  
LLAVE AJUSTABLE  
CLÉ ANGLAISE



BASIN WRENCH  
LLAVE DE FREGADERO  
CLÉ DE LAVABO

For safety and ease of faucet replacement,  
Moen recommends the use of these helpful tools

Para la seguridad y facilidad de repuesto  
de la mezcladora, Moen recomienda las  
siguientes herramientas

Par mesure de sécurité et pour faciliter  
l'installation, Moen suggère l'utilisation  
des outils suivants.

## ENGLISH

## ESPAÑOL

## FRANÇAIS

### KEEP INSTRUCTIONS FOR FUTURE REFERENCE

Thank you for purchasing a quality MOEN  
faucet. With simple care and maintenance,  
it will provide you with many years of  
reliable performance. **Please read all  
instructions before installation.**

### Questions During Installation?

1-800-Buy-Moen  
(1-800-289-6636)  
Toronto 905-829-3400  
Rest of Canada - 1-800-465-6130

### TIPS FOR REMOVAL OF OLD FAUCET:

**CAUTION:** Always turn water supplies OFF  
before removing old faucet. Turn faucet on  
to relieve water pressure and  
to insure water is  
completely off.



After years of use, it may be  
difficult to remove your old  
faucet. Use a penetrating oil  
spray on the faucet mounting  
hardware to help loosen  
corrosion and assist in removing the faucet  
connections. Remove mounting hardware  
using a basin wrench or channel lock pliers.  
Thoroughly clean the mounting surface after  
removal of your old faucet.

### GUARDE ESTAS INSTRUCCIONES PARA SU FUTURA REFERENCIA

Gracias por haber comprado una mezcladora  
de alta calidad de MOEN. Con un cuidado y  
mantenimiento sencillos, le brindará muchos  
años de servicio fiable. **Por favor lea todas las  
instrucciones antes de instalar.**

### Preguntas durante la instalación?

(84) 88-08-26, 88-08-27,  
o 91-800-84-345

### SUGERENCIAS PARA QUITAR LA VIEJA MEZCLADORA:

**¡ADVERTENCIA!** Siempre CIERRE la  
alimentación de agua antes de quitar la  
vieja mezcladora. Abra la mezcladora para aliviar la  
presión del agua y para asegurar que el agua  
está completamente cerrada.

Después de muchos años de  
uso, tal vez sea difícil retirar su  
vieja mezcladora. Use un rocío  
de aceite penetrante sobre la  
ferretería de montaje de la  
mezcladora para ayudar a  
aflojar la herrumbre y quitar las conexiones de la  
mezcladora. Quite la ferretería de montaje  
sirviéndose de una llave de fregadero o pinzas de  
extensión. Limpie cuidadosamente la superficie  
de montaje luego de retirar la vieja mezcladora.



### CONSERVER CES DIRECTIVES POUR RÉFÉRENCE ULTÉRIEURE

Merci d'avoir acheté un robinet de qualité  
MOEN. Avec un peu de soin et d'entretien,  
ce robinet vous donnera plusieurs années de  
rendement fiable. **Lire attentivement toutes  
les directives avant de débiter  
l'installation.**

### Des questions lors de l'installation?

Toronto: (905) 829-3400  
Ailleurs au Canada: 1 800 465-6130

### CONSEILS POUR RETIRER L'ANCIEN ROBINET:

**ATTENTION:** Toujours fermer l'alimentation  
en eau avant d'enlever un robinet. Ouvrir le  
robinet pour libérer la pression d'eau et pour  
s'assurer que l'alimentation en eau est  
complètement fermée.

Après des années d'usage, il  
peut être difficile d'enlever  
l'ancien robinet. Utiliser de l'huile  
de dégrillage sur le dispositif de  
fixation du robinet pour effriter la  
rouille et desserrer les raccords du  
robinet. Enlever le dispositif de  
montage avec une clé de lavabo ou des  
pinces multiprièses ordinaires. Après avoir retiré  
l'ancien robinet, nettoyer complètement la  
surface de montage.

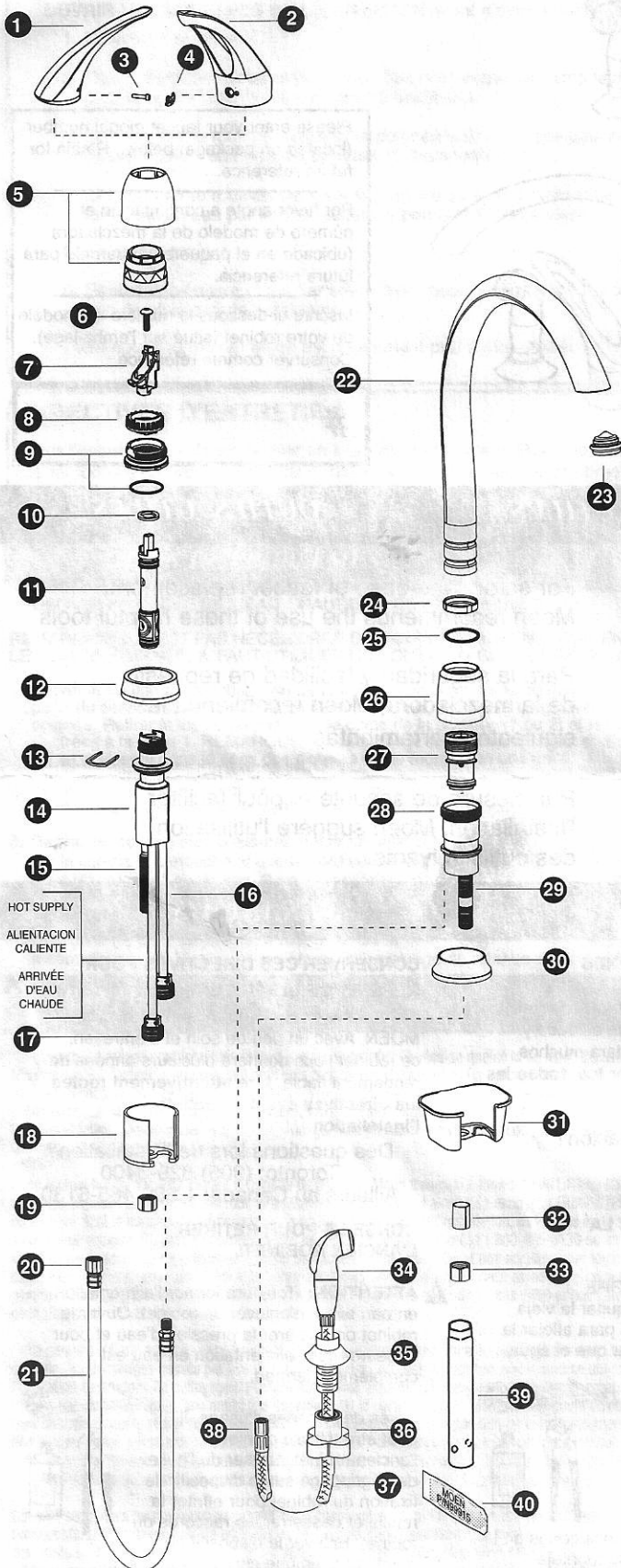


INS108C

# PARTS DIAGRAM

# DIAGRAMA DE PIEZAS

# TABLEAU DES PIÈCES



|    | ENGLISH                                | FRANÇAIS                                                  | ESPAÑOL                                             |
|----|----------------------------------------|-----------------------------------------------------------|-----------------------------------------------------|
| 1  | Solid Handle Body                      | Corps de poignée solide                                   | Cuerpo De Monomando Sólido                          |
| 2  | Loop Handle Body                       | Corps de poignée en boucle                                | Cuerpo De Monomando En Forma De Lazo                |
| 3  | Set Screw                              | Vis de blocage                                            | Tornillo Opresor                                    |
| 4  | Plug Button                            | Bouton de bouchage                                        | Botón De Inserción                                  |
| 5  | Dome & Pivot Retainer Assembly         | Assemblage de retenue pour dôme et pivot                  | Conjunto de Cúpula y Retenedor de Pivote            |
| 6  | Cartridge Screw                        | Vis de cartouche                                          | Tornillo del Cartucho                               |
| 7  | Handle Adapter & Connector Assembly    | Assemblage de raccord et d'adaptateur de poignée          | Conjunto De Adaptador De Monomando Y Conector       |
| 8  | Pivot Stop                             | Arrêt de pivot                                            | Parada Pivote                                       |
| 9  | Retainer Nut & Bearing Washer Assembly | Assemblage de rondelle de roulement et d'écrou de retenue | Conjunto De Tuerca Retenedora Y Arandela De Soporte |
| 10 | "D" Washer                             | Rondelle «D»                                              | Arandela en "D"                                     |
| 11 | 1225 Cartridge only                    | Cartouche 1225 seulement                                  | Cartucho 1225 Solamente                             |
| 12 | Handle Deck Ring with Gasket           | Anneau de comptoir de poignée avec joint d'étanchéité     | Anillo De Cubierta Del Monomando Con Empaque        |
| 13 | Retainer Clip                          | Étrier                                                    | Presilla Retenedora                                 |
| 14 | Valve Body                             | Corps de soupape                                          | Cuerpo de la Válvula                                |
| 15 | Threaded Shank                         | Tige filetée                                              | Tubo Roscado                                        |
| 16 | Supply Tubes                           | Tuyaux d'alimentation                                     | Tubos de Alimentación                               |
| 17 | 1/2" Threaded Fitting                  | Raccord fileté de 1/2 po                                  | Herraje Roscado De 1/2" (1.27 Cm)                   |
| 18 | Mounting Bracket                       | Support de montage                                        | Soporte de Montaje                                  |
| 19 | Mounting Nut                           | Écrou de montage                                          | Tuerca de Montaje                                   |
| 20 | Swivel Nut                             | Écrou de pivot                                            | Tuerca Giratoria                                    |
| 21 | Connector Hose                         | Tuyau de raccord                                          | Manguera de Conexión                                |
| 22 | Spout Assembly                         | Assemblage de bec                                         | Conjunto Del Surtidor                               |
| 23 | Aerator                                | Aérateur                                                  | Aireador                                            |
| 24 | Spout Retaining Ring                   | Anneau de retenue du bec                                  | Anillo Retenedor Del Surtidor                       |
| 25 | O-ring                                 | Joint torique                                             | Anillo De Caucho                                    |
| 26 | Spout Nut                              | Écrou de bec                                              | Tuerca Del Surtidor                                 |
| 27 | Diverter                               | Inverseur                                                 | Desviador                                           |
| 28 | Spout Body                             | Corps de bec                                              | Cuerpo Del Surtidor                                 |
| 29 | Threaded Shank                         | Tige filetée                                              | Tubo Roscado                                        |
| 30 | Spout Deck Ring with Gasket            | Anneau de comptoir pour bec avec joint d'étanchéité       | Anillo De Cubierta Del Surtidor Con Empaque         |
| 31 | Mounting Bracket                       | Support de montage                                        | Soporte de Montaje                                  |
| 32 | Spacer (optional)                      | Entretoise                                                | Espaciador (Optativo)                               |
| 33 | Mounting Nut                           | Écrou de montage                                          | Tuerca de Montaje                                   |
| 34 | Protégé Spray Head                     | Pomme de rince-légumes Protégé                            | Cabeza de Rociador de lujo                          |
| 35 | Hose Guide with Gasket                 | Guide-tuyau avec joint d'étanchéité                       | Guía De La Manguera Con Empaque                     |
| 36 | Extended Locknut                       | Contre-écrou prolongé                                     | Tuerca Aseguradora                                  |
| 37 | Spray Hose                             | Tuyau de rince-légumes                                    | Manguera de Rociador                                |
| 38 | Swivel Nut                             | Écrou de pivot                                            | Tuerca Giratoria                                    |
| 39 | Mounting Tool                          | Outil de montage                                          | Herramienta de Montaje                              |
| 40 | Silicone Grease                        | Graisse de silicone                                       | Grasa Con Siliconas                                 |

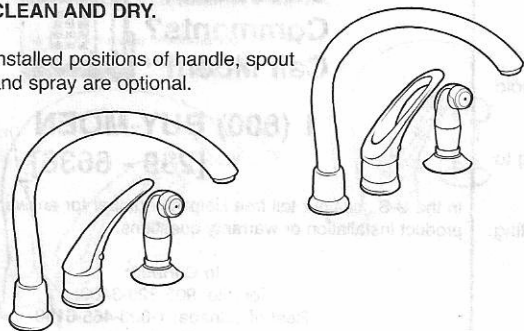
Parts Diagram displays all faucet components (most of which are provided already assembled in the box).  
 El Diagrama de Piezas muestra todos los componentes de la mezcladora (la mayoría de los cuales ya vienen armados en la caja).  
 Le tableau des pièces affiche tous les composants du robinet (la plupart sont déjà assemblés dans la boîte).



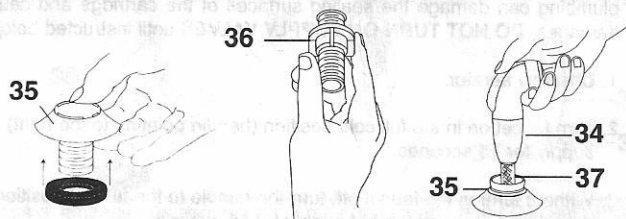
# INSTALLATION INSTRUCTIONS - ENGLISH

## 1 BE SURE MOUNTING AREA IS CLEAN AND DRY.

Installed positions of handle, spout and spray are optional.

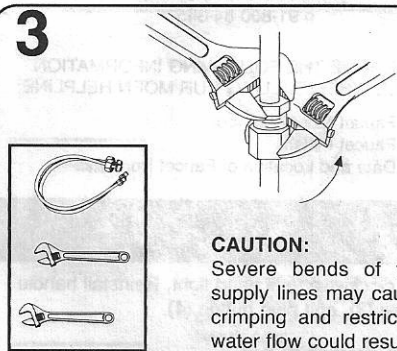


## 2



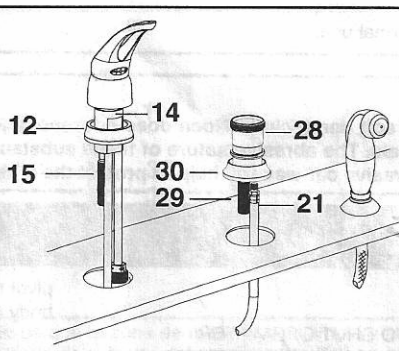
2. Locate foam gasket on hose guide (35) by sliding gasket onto shank and tucking outer edge of gasket under the hose guide (35). Do not drive the center area of the gasket up into the hose guide. Install hose guide (35) through hole in sink. From under sink, thread extended locknut (36) (either side up) on shank of hose guide and tighten by hand. Feed spray head (34) and hose (37) down through the hose guide (35) (do not connect spray hose to faucet until step 6b below).

## 3



3. When using flexible water supply lines, we recommend they be installed onto threaded fittings (17) before placing faucet through sink holes. Thread supply line nuts on finger-tight, then holding one threaded fitting with a wrench, tighten nut with another wrench, rotating one half turn. Do not overtighten.

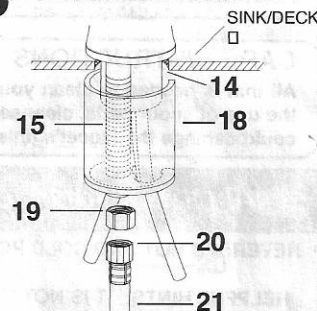
## 4



4. Be sure mounting area is clean and dry. Install handle deck ring (12) onto the valve body (14). Place handle valve body through deck hole with **threaded shank (15) to the back**.  
Install spout deck ring (30) onto brass spout body (28) and attach male end of connector hose (21) into threaded hole on bottom of spout body and hand tighten plus 1/4 turn. Place spout valve body through deck hole with **threaded shank (29) to the back**.

**HINT:** For installations on tile countertops, remove rubber gasket from underneath deck rings (12) and (30) and apply beads of putty in their place. Roll the putty into the diameter of a pencil, and apply in the groove.

## 5 HANDLE VALVE BODY

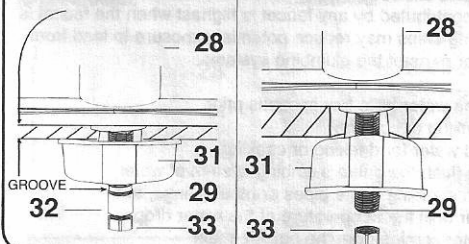


5. From under the sink install large mounting bracket (18) over supply tubes and onto threaded shank of handle valve body (14). Install mounting nut (19) onto threaded shank (15) and tighten by hand. Be sure handle valve body is positioned with threaded shank to back. Make final tightening of mounting nut with mounting tool (39). Thread swivel nut (20) of connector hose (21) onto threaded shank (15) of handle valve body.

## 6a BACK VIEW SPOUT BODY

For deck thickness up to 1-1/8" deep, install mounting bracket (31) OPEN SIDE UP.

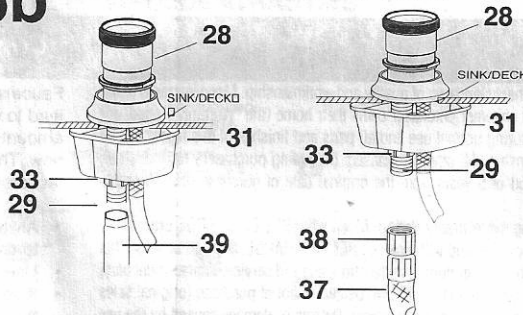
For deck thickness over 1-1/8" deep, install mounting bracket (31) OPEN SIDE DOWN.



### 6a. IMPORTANT: DECK THICKNESS

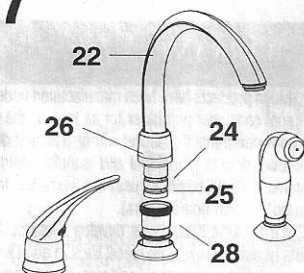
As shown above, your deck thickness determines whether the mounting bracket (31) is installed open side up or down on the spout body (28). A groove on the threaded shank (29) indicates the minimum amount of thread length which must be exposed for proper attachment of nuts (33) and (38). If your sink deck is less than or equal to 1/2", the optional spacer (32) must also be installed on the threaded shank (29) prior to installing the mounting nut (33) in order to properly secure the faucet with the mounting tool (39).

## 6b BACK VIEW - SPOUT BODY



- 6b. Install small mounting bracket (31) (open side up or down according to 6a) over threaded shank (29) on spout body (28). If necessary (according to 6a), install spacer (32). Install mounting nut (33) onto threaded shank (29) and tighten. Be sure the spout body is positioned with threaded shank to back. Make final tightening of mounting nut with mounting tool (39). Make sure spray hose (37) is not tangled with supply lines (16). Connect spray hose (37) to the threaded shank on spout body. Tighten swivel nut (38) by hand plus 1/4 turn with pliers or channel locks being careful not to twist the hose (37). **DO NOT OVERTIGHTEN SWIVEL NUT.**

## 7



7. Carefully raise spout nut (26). Apply silicone grease (40) to O-ring (25) and retaining ring (24). Install spout (22) into spout body (28). Thread spout nut (26) hand tight to secure spout.

8. Make connections to your existing hot and cold stop valves. The hot supply tube is always to the left when threaded shank (15) positioned to the rear.

**Faucet flushing is required, see flushing instructions on the following page.**

continued

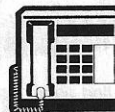
## 9 FLUSHING INSTRUCTIONS (after faucet installation)

**IMPORTANT:** Pipe chips, sand, stones and other solids found in new and renovated plumbing can damage the sealing surfaces of the cartridge and cause leaks. To avoid damages, **DO NOT TURN ON SUPPLY VALVES** until instructed below.

1. Unscrew aerator.
2. Turn faucet on in the full cold position (handle pointing to the right) and turn on the cold supply for 15 seconds.
3. Without turning the faucet off, turn the handle to the full hot position (handle pointing to the left) and turn on the hot supply for 15 seconds.
4. Without turning the faucet off, turn the handle to the mid/mix position (handle pointing toward you) and turn on the spray for 15 seconds.
5. Shut off faucet.
6. Replace aerator and check system below sink for leaks.

Your new Moen faucet is now ready for normal use.

**Questions,  
Comments?  
Call Moen!**



**1 (800) BUY-MOEN  
[289 - 6636]**

In the U.S., call our toll free Helpline number for answers to any product installation or warranty questions.

**In Canada:**

Toronto: 905-829-3400;

Rest of Canada: 1-800-465-6130

**In Mexico:**

(84) 88-08-26, 88-08-27,

o 91-800-84-345

PLEASE HAVE THE FOLLOWING INFORMATION  
AVAILABLE WHEN CALLING OUR MOEN HELPLINE:

- Faucet Model Number
- Faucet Finish
- Date and Location of Faucet Purchase

## CARE INSTRUCTIONS

**All that is needed to clean your faucet is a soft damp cloth. Moen does not recommend the use of scour pads, cleansers or chemicals. The abrasive nature of these substances could damage the faucet's finish. A non abrasive car wax will help to protect the finish.**

## PROBLEMS & SOLUTIONS

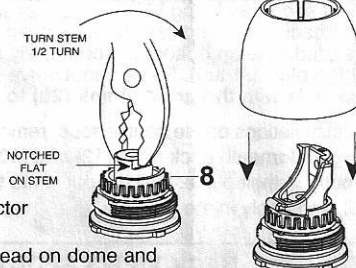
### • REVERSED HOT AND COLD POSITIONS

**HELPFUL HINTS:** IT IS NOT NECESSARY TO SHUT OFF WATER SUPPLIES. HANDLE SCREW REQUIRES A 7/64" HEX KEY WRENCH.

1. Remove plug button (4) from the handle by prying the button upwards from the bottom center. If a tool is required, use something which will not scratch the handle. Remove handle screw, handle body and parts 5-7 in drawing on page 1.

**NOTE:** Dome and pivot retainer assembly (5) unscrews counter clockwise as one unit.

2. Turn cartridge stem around so that the notch is turned one half turn or 180°.
3. Reinstall as follows: Be sure D-washer (10) is present on cartridge stem and raised edge of pivot stop (8) faces front. Note orientation of handle adapter & connector assembly (7) in the exploded view. Completely tighten cartridge screw (6) to prevent self closure of faucet. Thread on dome and



pivot retainer assembly (5) clockwise until hand tight. Reinstall handle body (1) or (2), handle screw (3), and plug button (4).

### • IRREGULAR WATER FLOW

Remove the aerator from the spout and flush thoroughly, then reinstall.

### • LOW WATER FLOW

Moen aerators comply with government regulations to save both water and energy. Your old faucet may not have met these standards.

### • LEAKS FROM TOP OR BOTTOM OF SPOUT HUB

Use replacement spout seal kit, replace and reassemble following instructions included with kit #100000.

### • DRIPS FROM SPOUT/LEAKS THROUGH HANDLE

Replace Moen 1225 Cartridge with new one. Instructions are included with the 1225 cartridge service kit.

## WARRANTY

Moen products have been manufactured under the highest standards of quality and workmanship. Moen warrants to the original consumer purchaser for as long as the original consumer purchaser owns their home (the "Warranty Period" for homeowners), that this faucet will be leak and drip-free during normal use and all parts and finishes of this faucet will be free from defects in material and manufacturing workmanship. All other purchasers (including purchasers for industrial, commercial and business use) are warranted for a period of 5 years from the original date of purchase (the "Warranty Period" for non-homeowners).

If this faucet should ever develop a leak or drip during the Warranty Period, Moen will FREE OF CHARGE provide the parts necessary to put the faucet back in good working condition and will replace FREE OF CHARGE, any part or finish that proves defective in material and manufacturing workmanship, under normal installation, use and service. Replacement parts may be obtained by calling 1-800-289-6636, or by writing to the address shown below. Proof of purchase (original sales receipt) from the original consumer purchaser must accompany all warranty claims. Defects or damage caused by the use of other than genuine Moen parts are not covered by this warranty. This warranty is applicable only to faucets purchased after December 1995 and shall be effective from the date of purchase as shown on purchaser's receipt.

This warranty is extensive in that it covers replacement of all defective parts and finishes. However, damage due to installation error, product abuse, product misuse, or use of cleaners containing abrasives, alcohol or other organic solvents, whether performed by a contractor, service company, or yourself, are excluded from this warranty. Moen will not be responsible for labor charges and/or damage incurred in installation, repair or replacement, nor for any indirect, incidental or consequential damages, losses, injury or costs of any nature relating to this faucet. Except as provided by law, this warranty is in lieu of and excludes all other warranties, conditions and guarantees, whether expressed or implied, statutory or otherwise, including without restriction those of merchantability or of fitness for use.

Some states, provinces and nations do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state, province to province, nation to nation. Moen will advise you of the procedure to follow in making warranty claims. Simply write to Moen Incorporated using the address below. Explain the defect and include proof of purchase and your name, address, area code and telephone number.

## CONSUMER INFORMATION

Faucets made of leaded brass alloys may contribute small amounts of lead to water that is allowed to stand in contact with the brass. The amount of lead contributed by any faucet is highest when the faucet is new. The following steps may reduce potential exposure to lead from faucets and other parts of the plumbing system:

- Always run the water for a few seconds prior to use for drinking or cooking
- Use only cold water for drinking or cooking
- If you wish to flush the entire plumbing system of water that has been standing in the pipes or other fittings, run the cold water until the temperature of the water drops, indicating water coming from the outside main
- If you are concerned about lead in your water, have your water tested by a certified laboratory in your area

This faucet has been tested under actual operating conditions and complies with flow restrictions for water usage as set by the Federal Trade Commission.