



Quality People. Building Solutions.

Comfort Systems USA (Arkansas), Inc.
P.O. Box 16620
Little Rock, AR 72231
Phone 501-834-3320
Fax 501-834-5416

Date: 6/2/2023

Return Request: 6/12/2023

Project: CARTI Cancer Center – Bridge Patient Resource Center

Supplier: Sanders Supply

Manufacturer: Various

Submittal: Plumbing Fixtures

Submittal Number: 22 40 00-01

Drawing # and Installation: Plumbing Drawings

ARCHITECT

Cromwell
1300 E. 6th Street
Little Rock, AR 72202
501-372-2900

ENGINEER

Cromwell
1300 E. 6th Street
Little Rock, AR 72202
501-372-2900

GENERAL CONTRACTOR

Baldwin & Shell
1000 W. Capitol Ave.
Little Rock, AR 72201
501-374-8677

MECHANICAL SUBCONTRACTOR

Comfort Systems USA (Arkansas), Inc.
9924 Landers Rd.
N. Little Rock, AR 72117
501-834-3320

Notes:

--

CSUSA PROJECT NO.

23-106

jon@comfortar.com

SK-1

434 Series Installation Instructions

Pull Down Kitchen Faucet

**CHICAGO
FAUCETS**

Geberit Group

Overview

Chicago Faucets 434 series faucet features a pull down spray design with a brass tube spout and single control operation. The high arc spout swivels 360° with a 54" hose for versatile reach. A weighted hose and snap-in dock hold the faucet spray in place when not in use.

Safety Information

Read this entire user guide to ensure proper installation. Compliance and conformity to local codes and ordinances is the responsibility of the installer.

The following safety notes must always be complied with during handling of this product:

- Make sure there is enough space and lighting available during installation and service.
- Do not modify or convert this Chicago Faucets product yourself. All warranties will be voided.

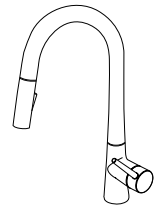
Notice to the Installer

- Read this entire instruction sheet before installing to ensure proper installation.
- Installation must comply with local codes and ordinances.
- For fittings installed with pre-rinse or glass filler valves, check valves must be installed to prevent crossflow.

Pressurized plumbing fixtures shall be installed in accordance with manufacturer's recommendations. The supply piping to these devices shall be securely anchored to the building structure to prevent installed device from unnecessary movement when operated by the user. Care shall be exercised when installing the device to prevent marring the exposed surface.

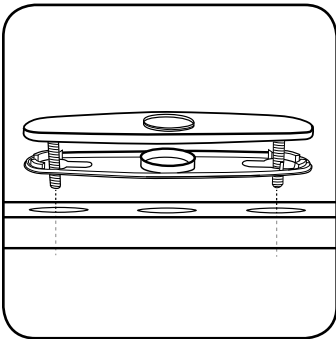
NOTE: The information in this manual is subject to change without notice.

NOTE: Before installation, turn off water supplies to existing faucet and remove faucet if replacing. Clean faucet basin and clear away debris. Flush all supply lines before connecting to faucet. Failure to do so can result in debris clogging the inlets and/or cartridges.

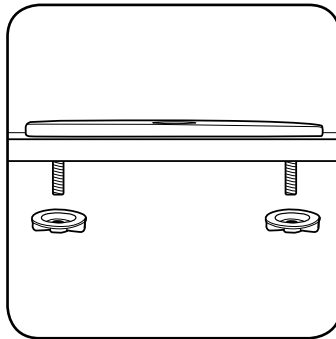


434 Series

1. Attaching Optional Cover Plate

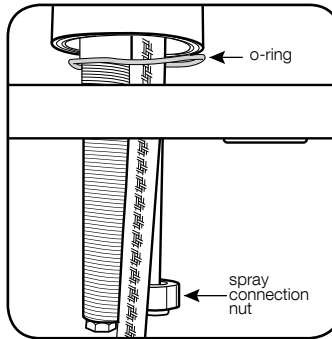


1. Install two posts into bottom of cover plate. Position cover plate and gasket over holes in the sink.

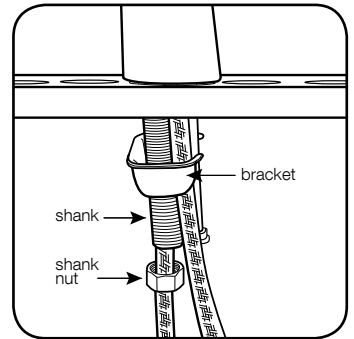


2. Below sink, secure cover plate with black mounting bolts on each post.

2. Mounting of Faucet

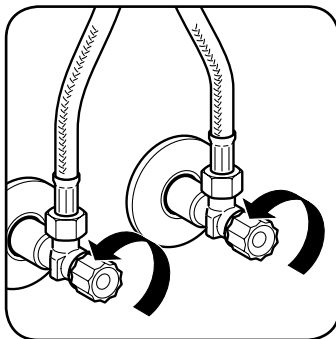


3. Position large o-ring in groove at bottom of spout. Insert faucet hoses and shank through sink hole.



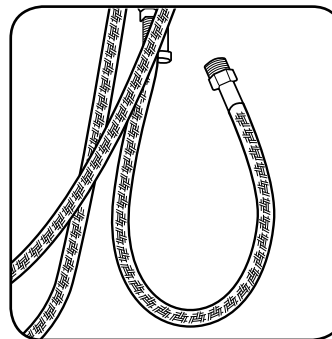
4. Below the sink, slide mounting bracket over spray hose and secure to shank with nut. Do not pinch hoses with mounting bracket. Hand tighten. Check faucet position. Secure nut with wrench.

3. Connecting Water Supply

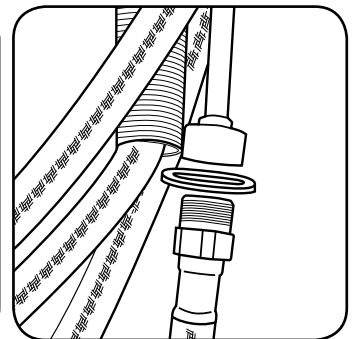


5. Before connecting supply hoses, flush lines. Attach the compression hoses to the supply stops with wrench. Do not overtighten. Hoses are color coded, red for hot and blue for cold.

4. Connect Pull-Down Spray Hose



6. Make sure the spray hose is clear of supply lines and other obstructions below sink.



7. Insert the male end of the spray hose into the washer and copper outlet. Hand tighten and then secure with a wrench. Do not overtighten. Open the faucet and check for leaks.

For additional technical assistance, call 800/TEC-TRUE (800-832-8783) or visit our website at chicagofaucets.com.

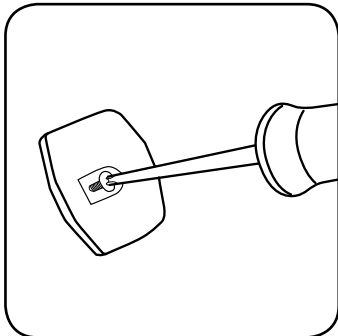
434 Series Installation Instructions

(continued)

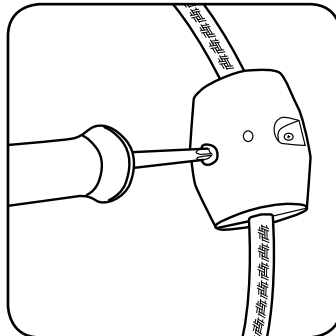
**CHICAGO
FAUCETS**

Geberit Group

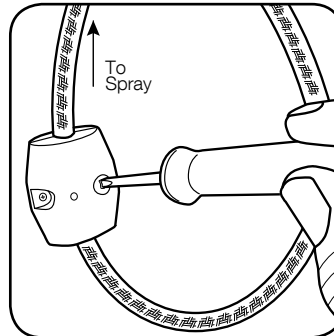
5. Installing the Weight



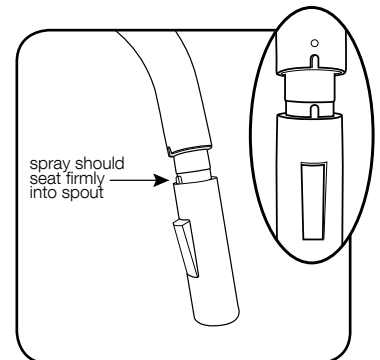
8. Using a phillips screwdriver, disassemble the weight.



9. Below sink, attach weight to spray hose. Do not tighten.

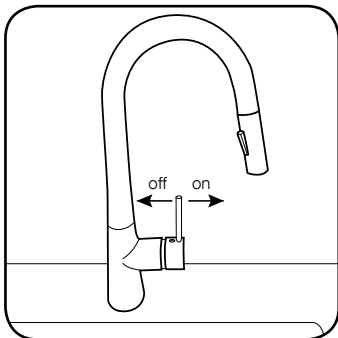


10. Find the center point of the hose. Move the weight about 2"-4" past the center point toward the spray and tighten.

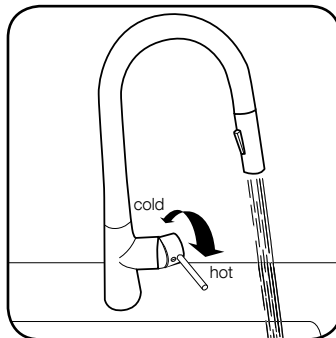


11. Test spray to ensure it sits firmly in dock. Adjust weight as necessary.

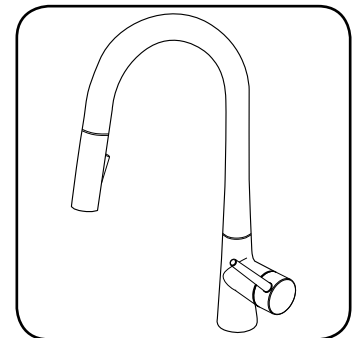
Faucet Operation



On and off handle rotation.



Hot and cold handle rotation.



Installed product.

LIFETIME FAUCET WARRANTY — The "Faucet," defined as any metal cast, forged, stamped or formed portion of the Product, not including electronic or moving parts or other products separately covered by this Limited Warranty or water restricting components or other components, is warranted against material manufacturing defects for the life of the Product.

FIVE YEAR FAUCET WARRANTY — Certain Products and portions of the Product are warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase. Products warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase are referred to by the product numbers 42X, 43X, 15XX and E-Tronic™ - 4X, 5X, 6X, 7X, 8X and 9X. All zinc die cast portions of Product are warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase.

THREE YEAR ELECTRONICS WARRANTY — Electronic components, including the solenoid, are warranted for three (3) years from the date of installation.

FIVE YEAR CARTRIDGE WARRANTY — The "Cartridge", defined as the metal portion of any Product typically referred to by the product numbers containing 1-099, 1-100, 1-310, 377X, 217X and 274X, excluding any rubber or plastic components, is warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase. All Cartridges included in the Company's Single Control or Shower Products also are warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase.

ONE YEAR FINISH WARRANTY - COMMERCIAL — For Products used in commercial applications, the finish of the Product is warranted against material manufacturing defects for a period of one (1) year from the date of Product purchase.

OTHER WARRANTIES — All other Products not covered above are warranted against material manufacturing defects for a period of one (1) year from the date of Product purchase.

Other restrictions and limitations apply. For complete warranty details, call Chicago Faucets Customer Service at 847-803-5000 or visit chicagofaucets.com.

The Chicago Faucet Company
2100 South Clearwater Drive
Des Plaines, IL 60018
Phone: 847/803-5000
Fax: 847/803-5454
Technical: 800/832-8783
www.chicagofaucets.com

Repair Parts

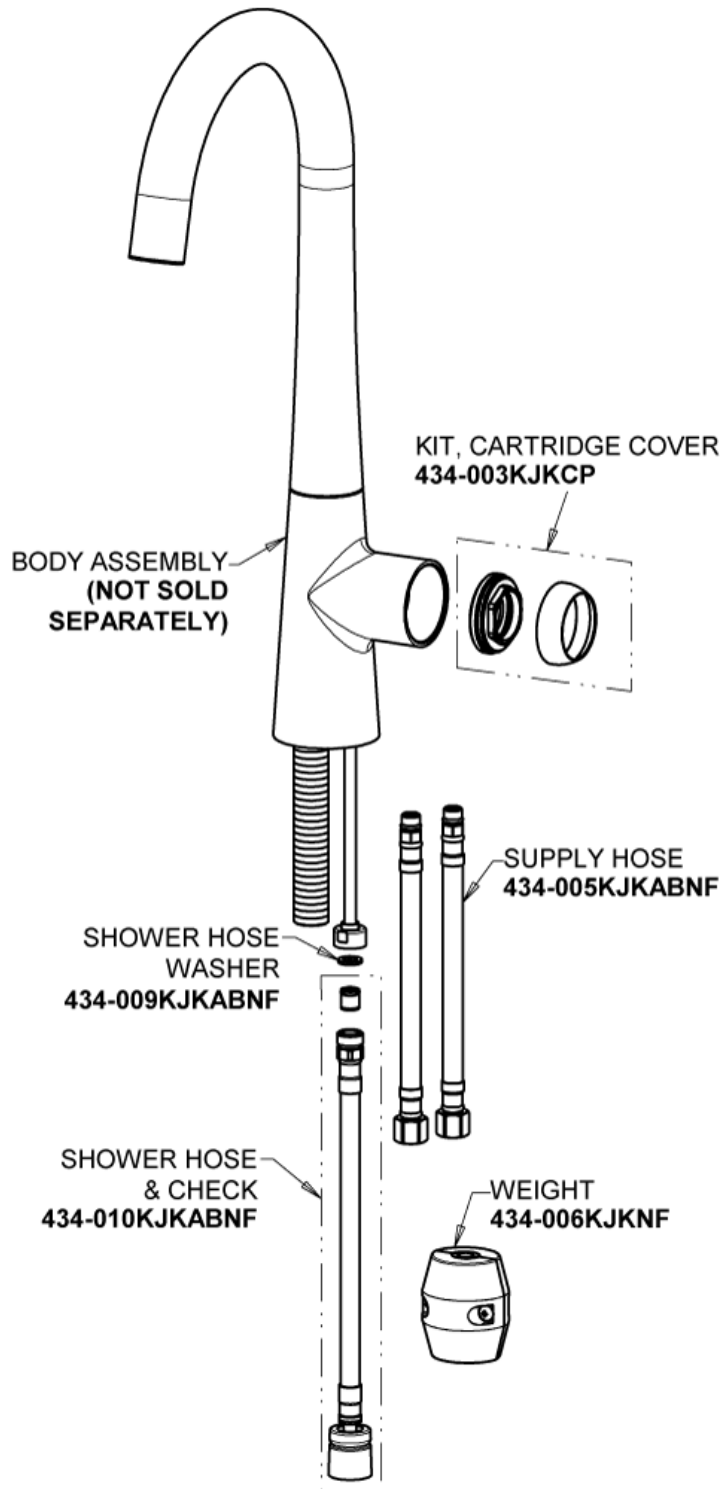
434-ABCP

Deck-mounted high arc kitchen faucet with pull-down spout,
single-hole mount

**CHICAGO
FAUCETS®**
Geberit Group

434 Series Base

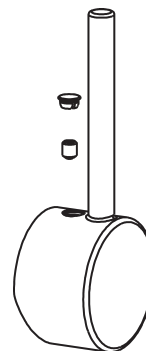
Base Parts:



Outlet for 434 Series Pull-Down Kitchen Faucet
434-001KJKABCP



Handle for 434 Series Pull-Down Kitchen Faucet
434-002KJKCP



For Technical Assistance:

Phone: 800-TEC-TRUE (832-8783)

Email: techsupport.us@chicagofaucets.com

2100 South Clearwater Drive
Des Plaines, IL 60018
Phone: 847-803-5000
chicagofaucets.com

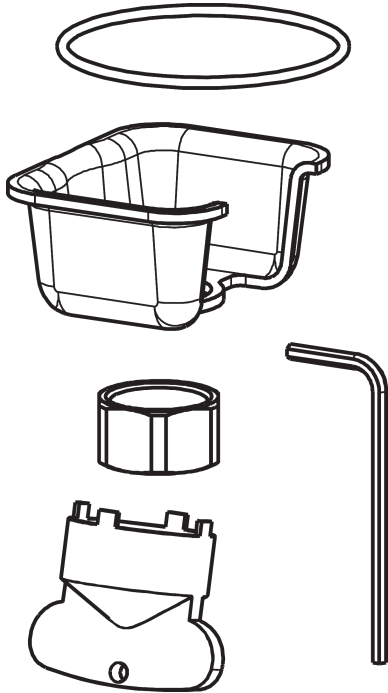
Repair Parts

434-ABCP

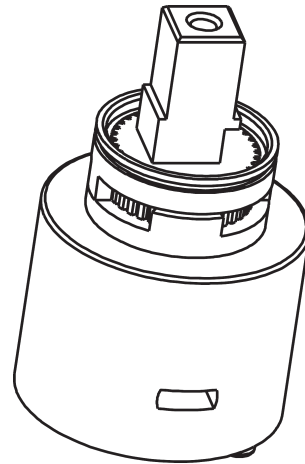
Deck-mounted high arc kitchen faucet with pull-down spout,
single-hole mount

**CHICAGO
FAUCETS®**
Geberit Group

Mounting Hardware for 434 Series Pull-Down Kitchen Faucet
434-007KJKNF



430 Series Cartridge
430-XJKABNF



For Technical Assistance:

Phone: 800-TEC-TRUE (832-8783)

Email: techsupport.us@chicagofaucets.com

2100 South Clearwater Drive

Des Plaines, IL 60018

Phone: 847-803-5000

chicagofaucets.com



**Badger® 1, Badger® 1XL, Badger® 100,
Badger® 5, Badger® 5XL, Badger® 500**

1-800-558-5700

®Registered trademark/TM Trademark of Insinkerator
© 2021 All rights reserved.

®Marca registrada/TM Marca comercial de Insinkerator,
© 2021 Todos los derechos reservados.

®Marque déposée/TM Marque de commerce de Insinkerator,
©2021. Tous droits réservés.

⚠ DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury.

⚠ WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.

⚠ CAUTION indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

NOTICE is used to address practices not related to personal injury.

SAFETY INSTRUCTIONS (or equivalent) signs indicate specific safety-related instructions or procedures.

⚠ PELIGRO indica una situación peligrosa que, si no se evita, provocará lesiones graves o incluso la muerte.

⚠ ADVERTENCIA indica una situación riesgosa, la cual, si no se evita, puede ocasionar lesiones graves o incluso la muerte.

⚠ PRECAUCIÓN indica una situación riesgosa, la cual, si no se evita, puede provocar heridas leves o moderadas.

AVISO hace referencia a prácticas que no presentan riesgos de generar lesiones personales.

INSTRUCCIONES PARA SU SEGURIDAD (o equivalentes) son señales que designan procedimientos específicos de seguridad.

⚠ DANGER indique une situation dangereuse qui, si elle n'est pas évitée, entraînera la mort ou une blessure grave.

⚠ AVERTISSEMENT indique une situation dangereuse qui, si elle n'est pas évitée, pourrait entraîner la mort ou une blessure grave.

⚠ MISE EN GARDE indique une situation dangereuse qui, si elle n'est pas évitée, pourrait entraîner une blessure mineure ou modérée.

AVIS est utilisé pour décrire des pratiques qui ne sont pas liées à des blessures.

DIRECTIVES DE SÉCURITÉ (ou l'équivalent) ces panneaux indiquent des directives ou des procédures concernant spécifiquement la sécurité.

AnswerLine®

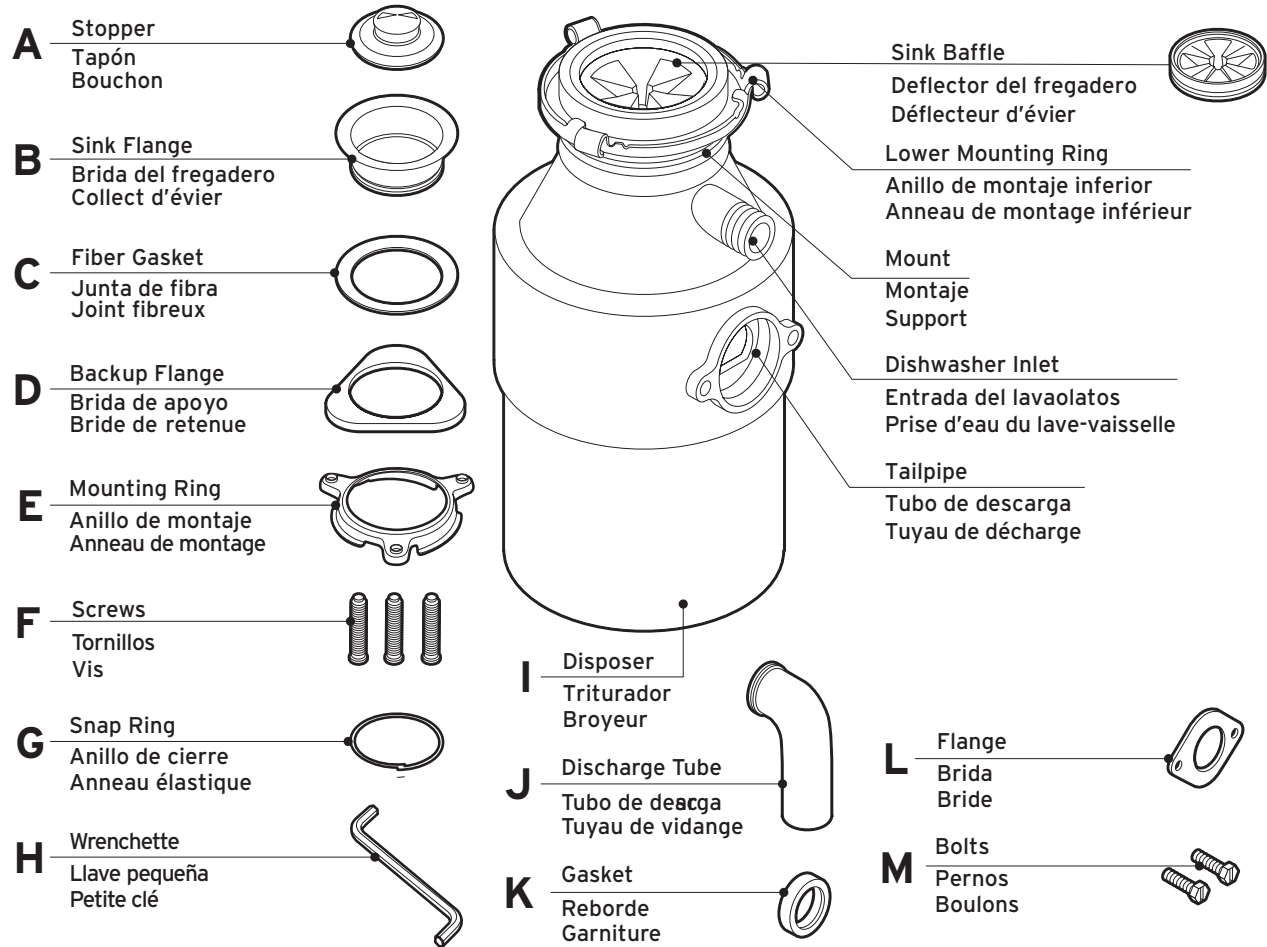
1-800-558-5700

www.insinkerator.com

79158-ISE Rev C

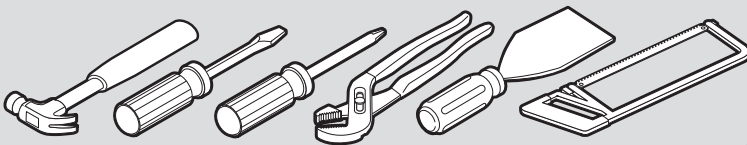
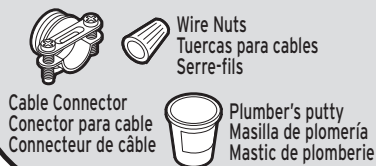
Badger®

Includes/Incluye/Comprend



Tools and Materials/Herramientas y materiales/Outils et pièces

Not Included/No incluidos/Non compris



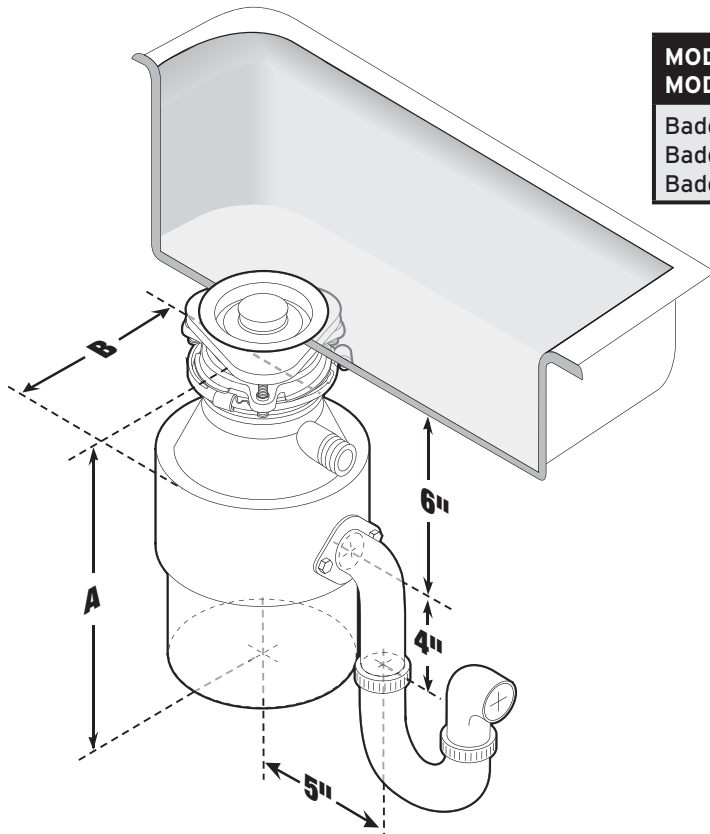


WARNING/ADVERTENCIA/AVERTISSEMENT

Read these instructions carefully. Failure to follow the Installation, Operating and User-Maintenance Instructions may result in personal injury or property damage.

Lea atentamente estas instrucciones. Si no sigue las instrucciones de mantenimiento para el usuario, de funcionamiento y de instalación puede provocar lesiones personales o daños materiales.

Lire ces instructions avec soin. Le non-respect des instructions d'installation, d'utilisation et d'entretien par l'utilisateur peut entraîner des blessures et des dommages matériels.



MODEL/ MODELO/MOÏÈLE

A

B

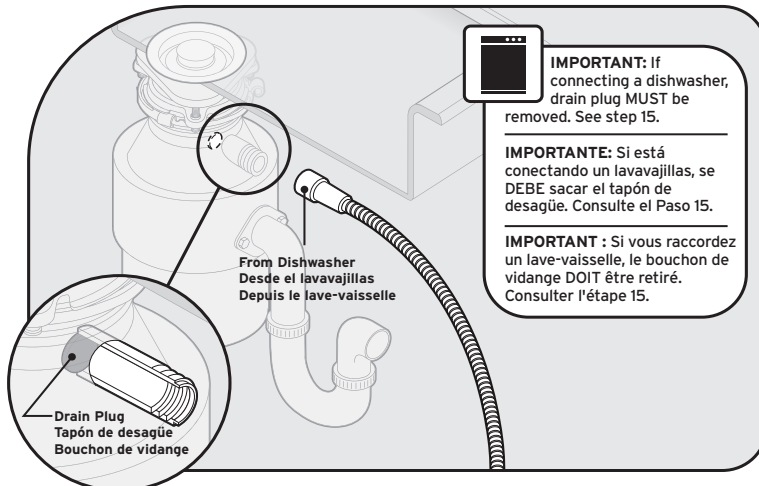
Badger® 1, Badger® 1XL,
Badger® 100, Badger® 5,
Badger® 5XL, Badger® 500

11-1/2"

6-5/16"

Dimensions/Dimensiones/Dimensions

Before You Begin/Antes de comenzar/Avant de commencer



Removal of old disposer/Extracción del triturador viejo/Retrait de l'ancien broyeur

⚠ WARNING/ADVERTENCIA/AVERTISSEMENT

SHOCK HAZARD

Turn off electrical power at circuit breaker or fuse box.

PELIGRO DE DESCARGA ELÉCTRICA

Desconecte el suministro eléctrico desde la caja de fusibles o del interruptor de circuito.

DANGER D'ÉLECTROCUTION

Couper l'alimentation au tableau de distribution (retirer le fusible ou actionner le disjoncteur).

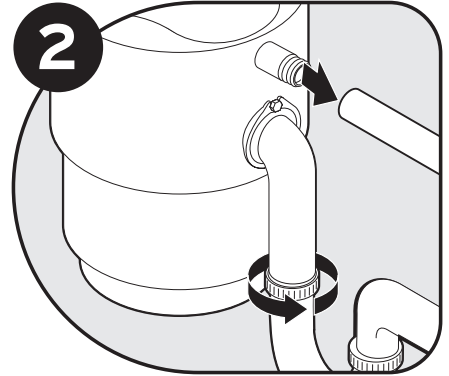
1

If you are replacing an existing disposer, continue to Step 2. If there is no existing disposer, disconnect sink drain and skip to Step 9.

Si tiene que reemplazar un triturador existente, continúe con el Paso 2. Si no existe un triturador, desconecte el desagüe del fregadero y continúe con el Paso 9.

En cas de remplacement d'un broyeur existant, passer à l'étape 2. Dans le cas contraire, déconnecter le drain de l'évier et passer à l'étape 9.

2

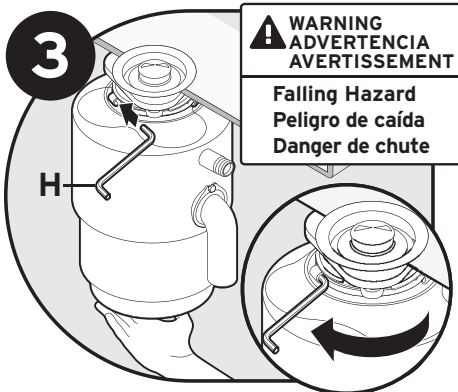


Turn off electrical power at circuit breaker or fuse box. Disconnect drain trap from waste discharge tube. Disconnect dishwasher if connected to the disposer.

Desconecte el suministro eléctrico desde la caja de fusibles o del interruptor de circuito. Desconecte la trampa de desagüe del tubo de descarga de desperdicios. Desconecte el lavaplatos si está conectado al triturador.

Couper l'alimentation au tableau de distribution (retirer le fusible ou actionner le disjoncteur). Déconnecter le robinet de vidange du tube de vidange. Déconnecter le lave-vaisselle s'il est connecté au broyeur.

3



⚠ WARNING/ADVERTENCIA/AVERTISSEMENT

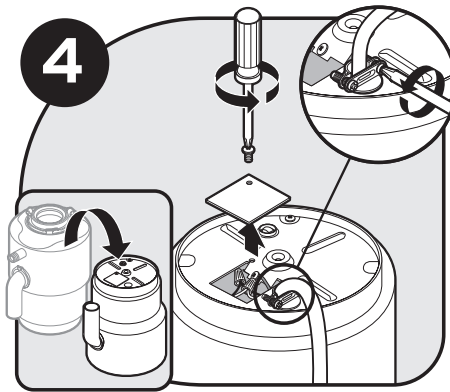
**Falling Hazard
Peligro de caída
Danger de chute**

Support disposer, insert end of wrenchette (H) into right side of mounting lug, and turn. Disposer will fall free.

Sostenga el triturador, inserte el extremo de la llave (H) en el lado derecho de la aleta de montaje y gírela. El triturador se liberará.

Soutenir le broyeur, insérer l'extrémité de la petite clé (H) dans le côté droit de la patte de fixation et tourner. Le broyeur chutera librement en place.

4

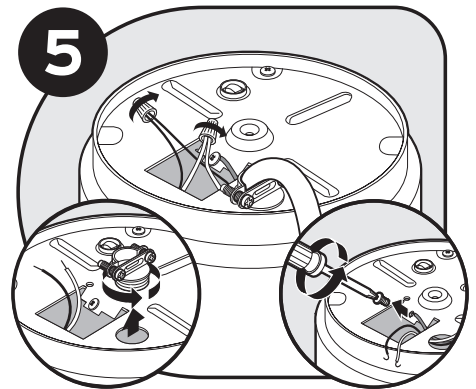


Flip disposer over and remove electrical cover plate. Save cable connector if applicable.

Dé vuelta al triturador y retire la placa de protección eléctrica. Guarde el conector del cable si corresponde.

Renverser le broyeur et retirer la plaque électrique. Conserver le connecteur de câble s'il y a lieu.

5



Disconnect the disposer wires from the electrical supply.

Desconecte del suministro eléctrico los cables del triturador.

Débrancher les fils du broyeur de l'alimentation électrique.

Removal of old disposer/Extracción del triturador viejo/Retrait de l'ancien broyeur

6

Is the new disposer mounting the same as the old one?

If YES, you may choose to skip to step 15.
If NO, continue to step 7.

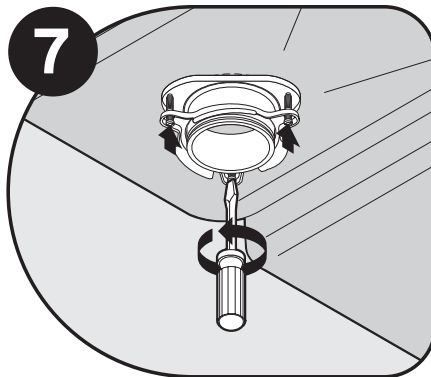
¿El montaje del triturador nuevo es el mismo que el del viejo?

Si la respuesta es SÍ, continúe en el paso 15.
Si la respuesta es NO, continúe en el paso 7.

Est-ce que le montage du nouveau broyeur est le même que celui de l'ancien?

Si OUI, passer à l'étape 15.
Si NON, passer à l'étape 7.

7

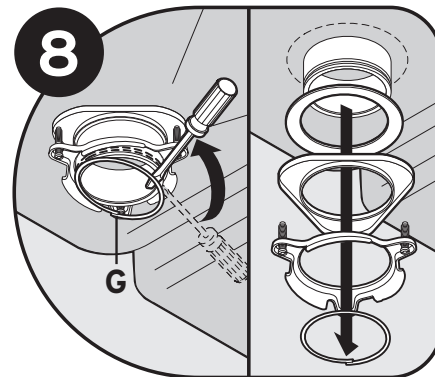


Using a flathead screwdriver, loosen the 3 screws on the mounting assembly.

Con un destornillador de punta plana, afloje los 3 tornillos del conjunto de montaje.

Au moyen d'un tournevis à tête plate, desserrer les trois vis du montage de base.

8



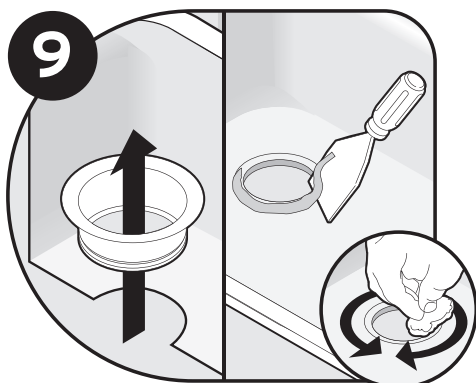
Using a screwdriver, remove the snap ring (G).

Retire el anillo de cierre con un destornillador (G).

Au moyen d'un tournevis, retirer le jonc de blocage (G).

Install flange in sink hole/Instale la brida en el orificio del fregadero/Installer le collet dans le trou de l'évier

9

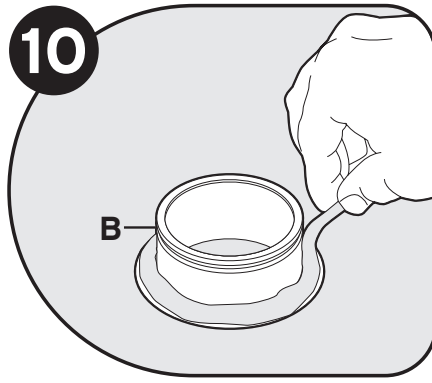


Remove flange from sink. Remove old plumber's putty from sink with putty knife.

Retire la brida del fregadero. Retire la masilla de plomería vieja del fregadero con una espátula para masilla.

Retirer le collet de l'évier. Enlever le mastic de plomberie usagé au moyen d'un couteau à mastic.

10

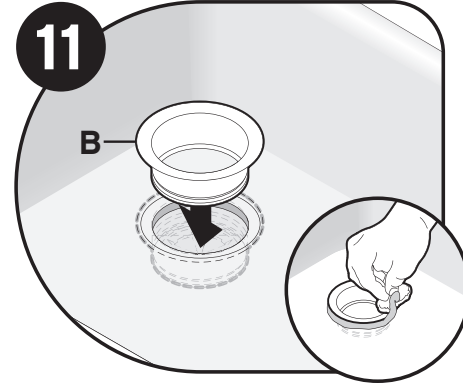


Evenly apply 1/2" thick rope of plumber's putty around sink flange (B).

Aplique una tira gruesa de masilla de plomería, de 1/2" (1.3 cm), en forma uniforme alrededor de la brida (B).

Appliquer uniformément un cordon de mastic de plomberie de 1/2" (1,3 cm) d'épaisseur autour du collet (B).

11



Press sink flange (B) firmly into sink drain. Remove excess putty.

Presione la brida (B) firmemente en el desagüe del fregadero. Retire la masilla sobrante.

Enfoncer le collet (B) fermement dans le drain de l'évier. Enlever l'excès de mastic.

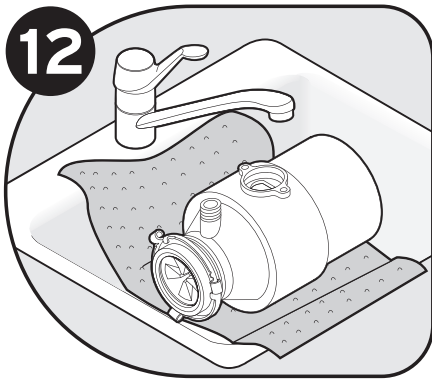
NOTICE/AVISO/AVIS

Property Damage: Risk of long/short term water leakage if not properly assembled.

Daño a la propiedad: Si no se coloca de la manera adecuada existe riesgo de filtración de agua a corto o largo plazo.

Dommages matériels : Un assemblage incorrect peut entraîner un risque de fuite d'eau à court ou à long terme.

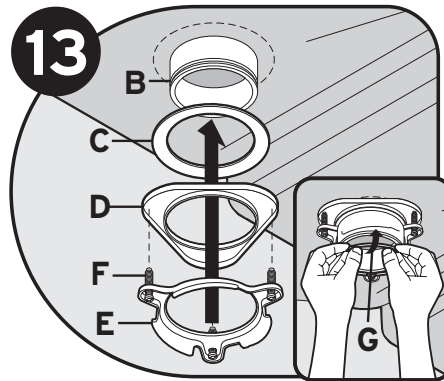
Attach upper mounting assembly/Conecte el conjunto de montaje superior/Fixer le montage de base supérieur



Place a weight, such as the disposer, on the sink flange to hold it in place. Use a towel to avoid scratching sink.

Coloque un peso, por ejemplo el triturador, sobre la brida del fregadero para mantenerla en su lugar. Utilice una toalla para evitar que se raye el fregadero.

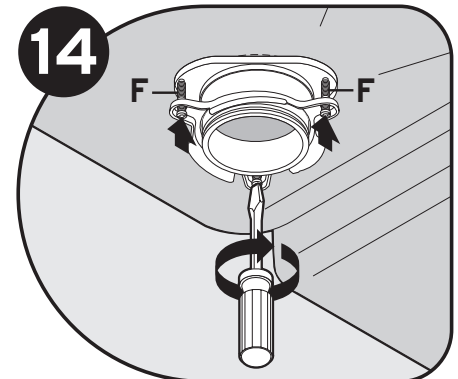
Placer un poids tel que le broyeur sur le collet de l'évier pour le maintenir en place. Utiliser une serviette pour éviter d'égratigner l'évier.



Insert fiber gasket (C), backup flange (D) and mounting ring (E). Hold in place while inserting snap ring (G). Pull snap ring (G) open and press firmly until it snaps into place.

Inserte la junta de fibra (C), la brida de soporte (D) y el anillo de montaje (E). Sosténgalos en su lugar mientras inserta el anillo de cierre (G). Abra el anillo de cierre (G) y presione firmemente hasta que se coloque en el lugar.

Insérer le joint fibreux (C), la bride de retenue (D) et l'anneau de montage (E). Tenir le tout en place pendant l'insertion du l'anneau élastique (G). Ouvrir l'anneau élastique (G) et appuyer fermement jusqu'à ce qu'il s'enclenche.



Tighten 3 mounting screws (F) evenly and firmly against backup flange.

Ajuste los 3 tornillos de montaje (F) en forma uniforme y firme contra la brida de soporte.

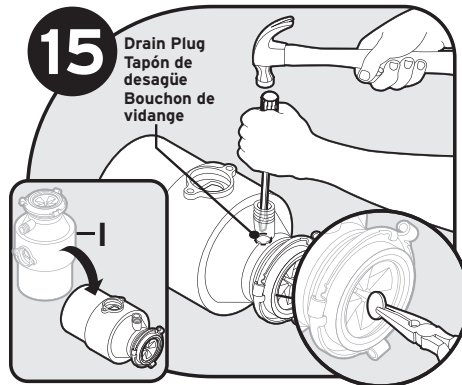
Serrer les trois vis de montage (F) uniformément et fermement contre la bride de retenue.

Attach upper mounting assembly/Conecte el conjunto de montaje superior/Fixer le montage de base supérieur

STOP! If connecting a dishwasher, remove drain plug in step 15.

¡PARE! Si está conectando un lavavajillas, saque el tapón de desagüe como se indica en el paso 15.

ARRÊTEZ! Si vous raccordez un lave-vaisselle, retirez le bouchon de vidange à l'étape 15.



IMPORTANT: Dishwasher connection only
IMPORTANTE: Sólo para la conexión del lavavajillas
IMPORTANT : Connexion du lave-vaisselle seulement

If NOT connecting a dishwasher, continue to step 16.

Si no está conectando un lavavajillas, continúe con el paso 16.

Si vous ne raccordez pas un lave-vaisselle, continuez à l'étape 16.

NOTICE: Drain plug cannot be replaced once it is knocked out. Turn disposer (J) onto side and knock out drain plug with screwdriver. Remove plug from inside of disposer with pliers.

AVISO: El tapón de drenaje no se puede colocar de nuevo una vez que se ha quitado. Dé vuelta el triturador (J) para un costado y golpee el tapón del desagüe con un destornillador para extraerlo. Retire el tapón del interior del triturador con pinzas.

AVIS : Le bouchon de vidange ne peut être remis en place une fois qu'il est retiré. Déposer le broyeur (J) sur le côté et enlever le bouchon du drain avec un tournevis. Retirer le tampon de l'intérieur du broyeur avec des pinces.

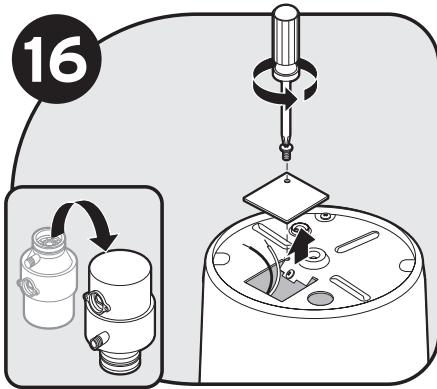
NOTICE/AVISO/AVIS

If the dishwasher connection is made without removing the plug, the dishwasher may overflow.

Si conecta el lavavajillas sin retirar la tapa ciega, el lavavajillas puede rebalsarse.

Si le raccordement du lave-vaisselle est effectué sans que le bouchon ne soit retiré, le lave-vaisselle peut déborder.

Connect disposer to electrical supply/Conecte el triturador al suministro eléctrico/ Raccorder le broyeur à l'alimentation électrique



Turn disposer over and remove electrical cover plate. Pull out wires.

Dé vuelta el triturador y retire la placa protectora eléctrica. Saque los cables.

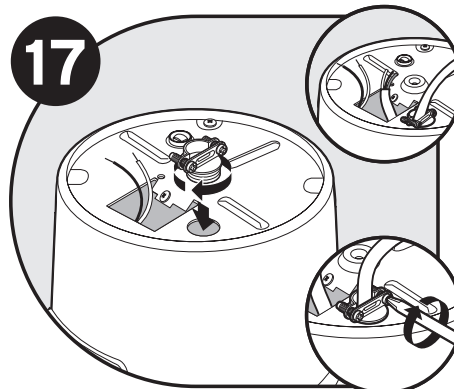
Renverser le broyeur et enlever la plaque électrique. Extraire les fils électriques

NOTICE/AVISO/AVIS

Property Damage: Do not remove or displace motor compartment insulation shield.

Daño a la propiedad: No retire o desplace la protección aislante del compartimento del motor.

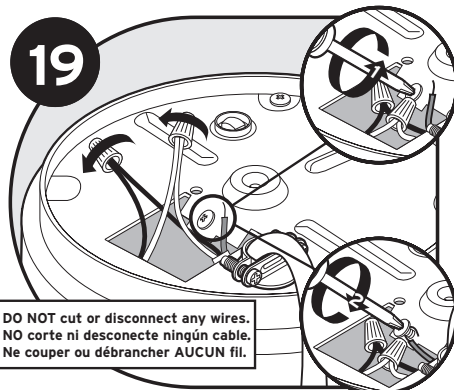
Dommages matériels : Ne pas enlever ni déplacer l'écran d'isolation du compartiment moteur.



Insert cable connector (not included) and run electrical cable through access hole on bottom of disposer. Tighten cable connector.

Introduzca el conector del cable (no incluido) y pase el cable eléctrico a través del orificio de acceso en la parte inferior del triturador. Ajuste el conector del cable.

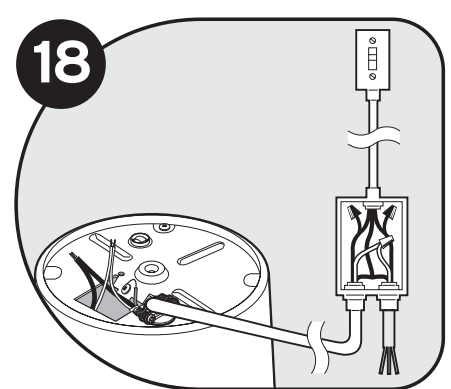
Insérer le connecteur de câble (non compris) et faire passer le câble électrique par le trou d'accès qui se trouve au fond du broyeur. Serrer le connecteur de câble.



⚠ DO NOT cut or disconnect any wires.
⚠ NO corte ni desconecte ningún cable.
⚠ Ne couper ou débrancher AUCUN fil.

Connect white wire from disposer to neutral (white) wire from power source. Connect black wire from disposer to hot (black, red) wire from power source with wire nuts (not included). Connect ground wire to green grounding screw. Unit must be grounded for safe and proper installation.

Conecte el cable blanco del triturador al cable neutro (blanco) de la fuente de energía, y el cable negro del triturador al cable vivo (negro, rojo) de la fuente de energía, use para ello tuercas para cable (no incluidas); finalmente, una el cable de conexión a tierra con el tornillo verde conectado a tierra. La unidad debe estar conectada a tierra para una instalación segura y adecuada.



This disposer requires a switch with a marked "Off" position (wired to disconnect all ungrounded supply conductors) installed within sight of the disposer sink opening (1 hp minimum rating).

Este triturador requiere un interruptor que tenga la posición "Off" marcada (cableado de modo de desconectar todos los conductores de suministro no conectados a tierra) e instalado no muy lejos de la abertura del fregadero para el triturador (capacidad mínima de 1 hp).

Ce broyeur doit être équipé d'un interrupteur sur lequel la position d'arrêt (Off) est indiquée (pour débrancher tous les conducteurs d'alimentation non mis à la terre) et installé à la vue du trou d'évier du broyeur (puissance minimale de 1 HP).

Raccordez le fil blanc du broyeur au fil neutre (blanc) de la source d'alimentation et le fil noir du broyeur au fil sous tension (noir ou rouge) de la source d'alimentation au moyen de serre-fils (non inclus); mettez le fil à la terre au moyen de la vis verte de mise à la terre. L'unité doit être mise à la terre pour assurer une installation adéquate et sûre.

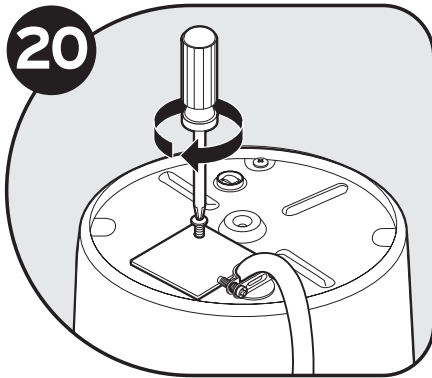
⚠ WARNING/ADVERTENCIA/AVERTISSEMENT

Improper grounding can result in electric shock hazard.

La conexión incorrecta a tierra puede representar un riesgo de descarga eléctrica.

Une mise à la terre inefficace peut entraîner un risque de choc électrique.

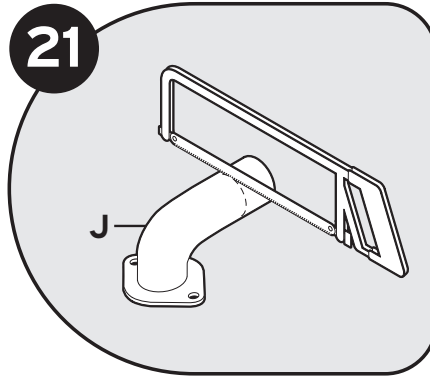
Connect disposer to electrical supply/Conecte el triturador al suministro eléctrico/ Raccorder le broyeur à l'alimentation électrique



Push wires into disposer and replace electrical cover plate.

Coloque los cables dentro del triturador y vuelva a colocar la placa protectora eléctrica.

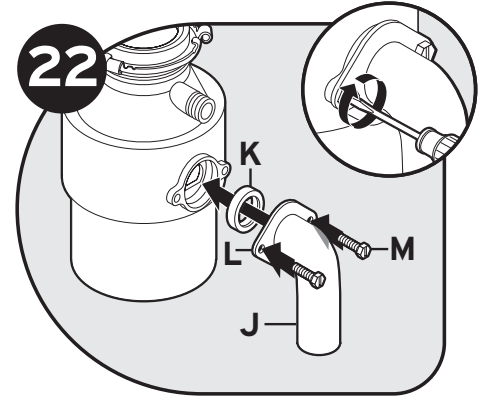
Pousser les fils dans le broyeur et replacer la plaque électrique.



You may need to trim discharge tube (J) to ensure proper fit.

Es posible que deba recortar el tubo de descarga (J) para asegurarse de que quede bien colocado.

Vous devrez peut-être ajuster le tuyau de vidange (J) pour qu'il s'adapte correctement.



Slide flange (L) over discharge tube (J). Insert gasket (K) into discharge outlet. Secure flange and discharge tube to disposer with two bolts (M). Although the supplied discharge tube is preferred, a straight discharge tube may be used.

Deslice la brida (L) sobre el tubo de descarga (J). Introduzca la junta (K) en la salida de descarga. Fije con dos pernos (M) la brida y el tubo de descarga al triturador. Aunque se recomienda utilizar el tubo de descarga incluido con la unidad, puede usar un tubo de descarga recto.

Glissez le collet (L) sur le tuyau de vidange (J). Insérer le joint (K) dans l'orifice d'évacuation. À l'aide des deux boulons (M), fixer le collet et le tuyau de vidange au broyeur. Même s'il est préférable d'utiliser le tuyau de vidange fourni, un tuyau de vidange droit peut être utilisé.

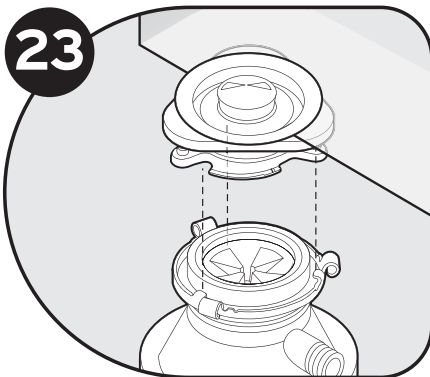
NOTICE/AVISO/AVIS

Property Damage Risk: Do not remove or displace motor compartment insulation shield.

Daño a la propiedad: No retire o desplace la protección aislante del compartimento del motor.

Dommages matériels : Ne pas enlever ni déplacer l'écran d'isolation du compartiment moteur.

Connect disposer to mounting assembly/Conecte el triturador al conjunto de montaje/ Raccorder le broyeur au montage de base



Hang disposer by aligning 3 mounting tabs with slide-up ramps on mounting ring.

Sostenga el triturador y alinee las 3 lengüetas de montaje con las rampas deslizables sobre el anillo de montaje.

Accrocher le broyeur en alignant les 3 onglets de montage avec les glissières de l'anneau de montage.

⚠ WARNING/ADVERTENCIA/AVERTISSEMENT

Do not position your head or body under disposer; unit could fall during removal or installation.

Lesiones personales: No coloque la cabeza ni el cuerpo debajo del triturador, ya que la unidad podría caerse mientras lo retira o instala.

Ne pas placer la tête ou le corps sous le broyeur de déchets, l'unité pourrait tomber pendant le retrait ou l'installation.

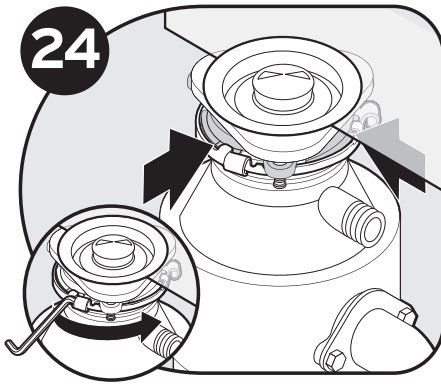
NOTICE/AVISO/AVIS

Property Damage: Risk of long/short term water leakage if all three mounting tabs are not properly engaged on all slide-up ramps and locked in place past the ridges.

Daño a la propiedad: Riesgo de filtración de agua a corto/largo plazo si las tres lengüetas de montaje no están correctamente acopladas a todas las rampas deslizantes y aseguradas en el lugar por los bordes.

Dommages matériels : Risque de fuite à court terme ou à long terme si les trois languettes de montage ne sont pas correctement enclenchées dans les rampes de glissement vers le haut et verrouillées en position en amont des arêtes.

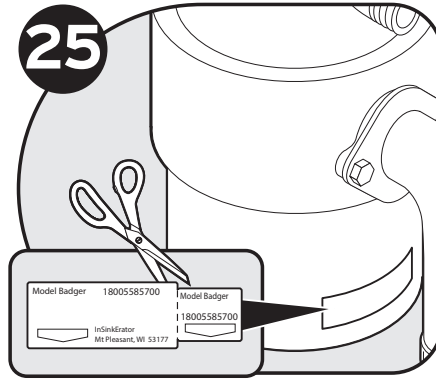
**Connect disposer to mounting assembly/Conecte el triturador al conjunto de montaje/
Raccorder le broyeur au montage de base**



Turn mounting ring until all 3 mounting tabs lock over the ridges on the slide-up ramps.

Gire el anillo de montaje hasta que las 3 lengüetas de montaje se cierren sobre los bordes de las rampas deslizables.

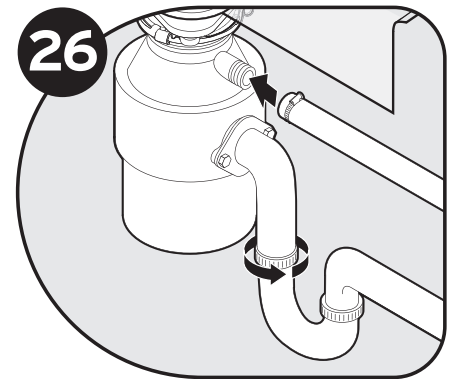
Faire tourner l'anneau de montage jusqu'à ce que les 3 onglets se bloquent par-dessus les nervures des glissières.



Detach removable portion of spec label and place on a visible location.

Corte la parte desmontable de la etiqueta de/ especificaciones y colóquela en un lugar visible.

Détacher la partie détachable de l'étiquette de spécifications et la placer dans un endroit bien visible.



Reconnect plumbing (and dishwasher connection if used).

Vuelva a conectar las tuberías (y la conexión del lavavajillas, si fuese necesario).

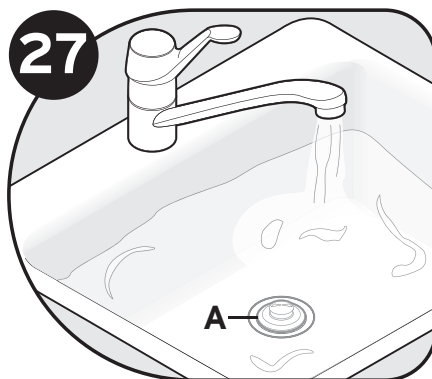
Le tuyau devra peut-être être coupé pour s'ajuster proprement.

⚠ CAUTION/PRECAUCIÓN/MISE EN GARDE

To avoid leaks and/or potential falling hazard, make sure all three mounting tabs are locked over ridges.

Para evitar filtraciones o peligro de caída potencial, asegúrese de que las tres lengüetas de montaje queden aseguradas en los bordes.

Pour éviter les fuites et les risques de chute, veiller à ce que les trois languettes de montage soient verrouillées sur les arêtes.



Insert stopper (A) into sink opening. Fill sink with water, then test for leaks. Reconnect electrical power at fuse box or circuit breaker box.

Introduzca el tapón (A) en la abertura del fregadero. Llene el fregadero con agua y luego verifique que no haya fugas. Vuelva a conectar el suministro eléctrico desde la caja de fusibles o el disyuntor.

Remettre le bouchon (A) dans l'ouverture de l'évier. Remplir l'évier d'eau pour vérifier qu'il ne fuit pas. Rétablir l'alimentation électrique au boîtier de fusibles ou de disjoncteurs.

NOTICE/AVISO/AVIS

Property Damage: Risk of long/short term water leakage if not properly assembled.

You may need to trim tube for proper fit. To reduce the potential of leaking, the drain line must be properly pitched (not less than 1/4" of pitch per foot of run) from the disposer to the drain connection, with the drain connection being lower than the disposer discharge. Failure to do so could lead to premature corrosion or leaking due to standing water left in the disposer.

Daño a la propiedad: Si no se coloca de la manera adecuada existe riesgo de filtración de agua a corto o largo plazo.

Es posible que deba recortar el tubo para que quede bien colocado. Para reducir el potencial de fugas, la línea del drenaje debe estar colocada de la manera apropiada (no menos de 1/4" de inclinación por pie de tramo) desde el triturador hasta la conexión del drenaje, y la conexión del drenaje debe estar más baja que la descarga del triturador. Si no se coloca de la manera apropiada, puede provocar corrosión prematura o filtraciones debido al agua estancada en el triturador.

Dommages matériels : Un assemblage incorrect peut entraîner un risque de fuite d'eau à court ou à long terme.

Il peut être nécessaire de couper le tube pour l'ajuster correctement. Pour réduire les risques de fuite, le tuyau de vidange doit avoir une pente adéquate (chute d'au moins 6 mm sur 30 cm ou 1/4 po par pied) entre le broyeur et le raccord de vidange, le raccord de vidange devant se trouver plus bas que l'évacuation du broyeur. Le non-respect de cette instruction pourrait entraîner une corrosion prématurée ou des fuites en raison de la présence d'eau stagnante dans le broyeur.

ENGLISH

INSTRUCTIONS PERTAINING TO RISK OF FIRE, ELECTRIC SHOCK, INJURY TO PERSONS OR DAMAGE TO PROPERTY

IMPORTANT SAFETY INSTRUCTIONS

WARNING

Personal Injury: Do not position your head or body under disposer; unit could fall during removal or installation.

GROUNDING INSTRUCTIONS

For all grounded, cord-connected disposers:

This disposer must be grounded to reduce the risk of electric shock in the event of a malfunction or breakdown. Grounding provides a path of least resistance for electric current. If your disposer did not include a factory installed power cord, use a cord having an equipment-grounding conductor and a grounding plug. (InSinkErator power cord accessory CRD-00 recommended.) The plug must be plugged into an outlet that is properly installed and grounded in accordance with all local codes and ordinances.

For permanently connected disposers:

This disposer must be connected to a grounded, metal, permanent wiring system; or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the disposer.

WARNING

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the disposer is properly grounded. If the plug you are using does not fit the outlet, do not modify the plug or attempt to force the plug into the outlet - have a proper outlet installed by a qualified electrician.

- This disposer must be properly grounded.
- Do not attach ground wire to gas supply line.
- Disconnect power before installing or servicing disposer.
- If three-prong grounded plug is used, plug must be inserted into three-hole grounded receptacle.
- All wiring must comply with local electrical codes.
- Do not reconnect electrical current at main service panel until proper grounds are installed.

NOTICE

- Do not use plumber's putty on any other disposer connection other than sink flange. Do not use thread sealants or pipe dope. These may harm disposer and cause property damage.

WARNING

When using electric appliances, basic precautions are always to be followed, including:

- Read all instructions before using the appliance.
- To reduce the risk of injury, close supervision is required when an appliance is used near children.
- Do not put fingers or hands into a waste disposer.
- Turn the power switch to the off position before attempting to clear a jam, removing an object from the disposer or pressing reset button.
- When attempting to loosen a jam in a waste disposer, use the self-service wrenchette.
- When attempting to remove objects from a waste disposer, use long-handled tongs or pliers.
- Do not put the following into a disposer: clam or oyster shells, caustic drain cleaners or similar products, glass, china, or plastic, metal (such as bottle caps, steel shot, tin cans, or utensils), hot grease or other hot liquids.
- When not operating a disposer, leave the stopper in place to reduce the risk of objects falling into the disposer.
- This product is designed to dispose of normal household food waste; inserting materials other than food waste into disposer could cause personal injury and/or property damage.
- To reduce the risk of injury and/or property damage, do not use the sink containing the disposer for purposes other than food preparation (such as baby bathing or washing hair).
- Do not dispose of the following in the disposer: paints, solvents, household cleaners and chemicals, automotive fluids, plastic wrap.
- **FIRE HAZARD:** Do not store flammable items such as rags, paper or aerosol cans near disposer. Do not store or use gasoline or other flammable vapors and liquids in vicinity of disposer.
- **LEAK HAZARD:** Regularly inspect disposer and plumbing fittings for leaks, which can cause property damage and could result in personal injury.

SAVE THESE INSTRUCTIONS

OPERATING INSTRUCTIONS

1. Remove stopper from sink opening and run cold water.
2. Turn on disposer.
3. Slowly insert food waste into disposer. **WARNING!** Position stopper to minimize possible ejection of material while grinding.
4. After grinding is complete, turn disposer off and run water for a few seconds to flush drain line.

DO...

- First turn on cold water and then turn on the disposer. Continue running cold water for several seconds after grinding is completed to flush the drain line.
- Grind hard materials such as small bones, fruit pits, and ice. A scouring action is created by the particles inside the grind chamber.
- Grind peelings from citrus fruits to freshen up drain smells.
- Use a disposer cleaner, degreaser, or deodorizer as necessary to relieve objectionable odors caused by grease build-up.

NOTICE

Failure to flush the disposer properly may result in damage to the disposer and/or property damage.

DON'T...

- **DON'T POUR GREASE OR FAT DOWN YOUR DISPOSER OR ANY DRAIN. IT CAN BUILD UP IN PIPES AND CAUSE DRAIN BLOCKAGES. PUT GREASE IN A JAR OR CAN AND DISPOSE IN THE TRASH.**
- Don't use hot water when grinding food waste. It is OK to drain hot water into the disposer between grinding periods.
- Don't fill disposer with a lot of vegetable peels all at once. Instead, turn the water and disposer on first and then feed the peels in gradually.
- Don't grind large amounts of egg shells or fibrous materials like corn husks, artichokes, etc., to avoid possible drain blockage.
- Don't turn off disposer until grinding is completed and only sound of motor and water is heard.



USER MAINTENANCE INSTRUCTIONS

CLEANING DISPOSER

Over time, food particles may accumulate in the grind chamber and baffle. An odor from the disposer is usually a sign of food buildup. To clean disposer:

1. Place stopper in sink opening and fill sink halfway with warm water.
2. Mix 1/4 cup baking soda with water. Turn disposer on and remove stopper from sink at same time to wash away loose particles.

RELEASING DISPOSER JAM

If motor stops while disposer is operating, disposer may be jammed. To release jam:

1. Turn off disposer and water.
2. Insert one end of self-service Jam-Buster™ Wrench into center hole on bottom of disposer (see Figure A). Work Jam-Buster™ Wrench back and forth until it turns one full revolution. Remove Jam-Buster™ Wrench.
3. Reach into disposer with tongs and remove object(s). Allow disposer motor to cool for 3 - 5 minutes, then lightly push red reset button on disposer bottom (see Figure B). (If motor remains inoperative, check service panel for tripped circuit breakers or blown fuses.)

Figure A

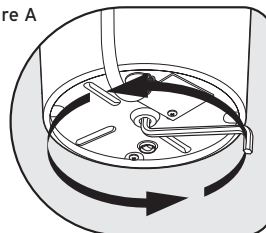
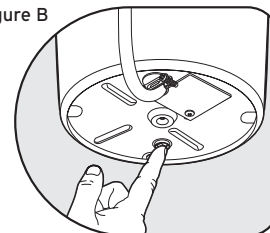


Figure B



IN-HOME FULL-SERVICE LIMITED WARRANTY BADGER® 1, BADGER® 1XL, BADGER® 100 - 1 YEAR BADGER® 5, BADGER® 5XL, BADGER® 500 - 3 YEARS

This limited warranty is provided by InSinkErator®, a business unit of Emerson Electric Co., ("InSinkErator" or "Manufacturer" or "we" or "our" or "us") to the original consumer owner of the InSinkErator product with which this limited warranty is provided (the "InSinkErator Product"), and any subsequent owner of the residence in which the Product was originally installed ("Customer" or "you" or "your").

InSinkErator warrants to Customer that your InSinkErator Product will be free from defects in materials and workmanship, subject to the exclusions described below, for the warranty period, commencing on the later of: (a) the date your InSinkErator Product is originally installed, (b) the date of purchase, or (c) the date of manufacture as identified by your InSinkErator Product serial number. You will be required to show written documentation supporting (a) or (b). If you are unable to provide documentation supporting either (a) or (b), the Warranty Period commencement date will be determined by Manufacturer, in its sole and absolute discretion, based upon your InSinkErator Product serial number.

What is Covered

This limited warranty covers defects in materials or workmanship, subject to the exclusions below, in InSinkErator Products used by a consumer Customer for residential use only, and includes all replacement parts and labor costs. YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE LIMITED TO REPAIR OR REPLACEMENT OF THE INSINKERATOR PRODUCT, PROVIDED THAT IF WE DETERMINE IN OUR SOLE DISCRETION THAT NEITHER REMEDY IS PRACTICABLE, WE MAY PROVIDE YOU A REFUND OF YOUR PURCHASE PRICE OR A CREDIT TOWARDS ANOTHER INSINKERATOR PRODUCT.

What is not Covered

This limited warranty does not extend to and expressly excludes:

- Losses or damages or the inability to operate your InSinkErator Product resulting from conditions beyond the Manufacturer's control including, without limitation, accident, alteration, misuse, abuse, neglect, negligence (other than Manufacturer's), failure to install, maintain, assemble, or mount the InSinkErator Product in accordance with Manufacturer's instructions or local electrical and plumbing codes.
- Wear and tear expected to occur during the normal course of use, including without limitation, cosmetic rust, scratches, dents or comparable and reasonably expected losses or damages.

In addition to the above exclusions, this limited warranty does not apply to InSinkErator Products installed in a commercial or industrial application.

No Other Express Warranty Applies

This limited warranty is the sole and exclusive warranty provided to the Customer identified above. No other express warranty, written or verbal, applies. No employee, agent, dealer, or other person is authorized to alter this limited warranty or make any other warranty on behalf of Manufacturer. The terms of this limited warranty shall not be modified by the Manufacturer, the original owner, or their respective successors or assigns.

What we will do to Correct Problems

If your InSinkErator Product does not operate in accordance with the documentation provided to you, or you have questions concerning your InSinkErator Product or how to determine when service is needed, please call the toll free InSinkErator AnswerLine® at 1 (800) 558-5700, or visit our website at www.insinkerator.com. You may also notify us at: InSinkErator Service Center, 4700 21st Street, Racine, Wisconsin 53406 USA.

The following information must be provided as part of your warranty claim: your name, address, phone number, your InSinkErator Product model and serial number, and if necessary, upon request, written confirmation of either: (a) the date shown on your installation receipt, or (b) the date shown on your purchase receipt.

Manufacturer or its authorized service representative will determine, in its sole and absolute discretion, if your InSinkErator Product is covered under this limited warranty. You will be given the contact information for your closest authorized InSinkErator Service Center. Please contact your InSinkErator Service Center directly to receive in home warranty repair or replacement service. Only an authorized InSinkErator service representative may provide warranty service. InSinkErator is not responsible for warranty claims arising from work performed on your InSinkErator Product by anyone other than an authorized InSinkErator service representative.

If a covered claim is made during the Warranty Period, Manufacturer will, through its authorized service representative, either repair or replace your InSinkErator Product. Cost of replacement parts or a new InSinkErator Product, and cost of labor for repair or installation of the replacement InSinkErator Product are provided at no cost to you. Repair or replacement shall be determined by Manufacturer or its authorized service representative in their sole discretion. All repair and replacement services will be provided to you at your home. If Manufacturer determines that your InSinkErator Product must be replaced rather than repaired, the limited warranty on the replacement InSinkErator Product will be limited to the unexpired term remaining in the original Warranty Period.

This disposer is covered by Manufacturer's limited warranty. This limited warranty is void if you attempt to repair the InSinkErator Product. For service information, please visit www.insinkerator.com or call, toll free, 1-800-558-5700.

Limitation of Liability

TO THE EXTENT PERMITTED BY LAW, IN NO EVENT SHALL MANUFACTURER OR ITS AUTHORIZED SERVICE REPRESENTATIVES BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT, OR CONSEQUENTIAL DAMAGES, INCLUDING ANY ECONOMIC LOSS, WHETHER RESULTING FROM NONPERFORMANCE, USE, MISUSE OR INABILITY TO USE THE INSINKERATOR PRODUCT OR THE MANUFACTURER'S OR ITS AUTHORIZED SERVICE REPRESENTATIVE'S NEGLIGENCE. MANUFACTURER SHALL NOT BE LIABLE FOR DAMAGES CAUSED BY DELAY IN PERFORMANCE AND IN NO EVENT, REGARDLESS OF THE FORM OF THE CLAIM OR CAUSE OF ACTION (WHETHER BASED IN CONTRACT, INFRINGEMENT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE), SHALL MANUFACTURER'S LIABILITY TO YOU EXCEED THE PRICE PAID BY THE ORIGINAL OWNER FOR THE INSINKERATOR PRODUCT.

The term "consequential" damages shall include, but not be limited to, loss of anticipated profits, business interruption, loss of use or revenue, cost of capital or loss or damage to property or equipment.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This limited warranty gives you specific legal rights and you may also have other rights which vary from state to state.



Food waste is roughly 80% water. By using your disposal regularly, you can help divert food waste from landfills and reduce greenhouse gas emissions. Make sustainability a family affair by using your disposal. After all, the smallest changes can make the biggest impact.

For U.S. www.insinkerator.com/green For Canada www.insinkerator.ca

InSinkErator® may make improvements and/or changes in the specifications at any time, in its sole discretion, without notice or obligation and further reserves the right to change or discontinue models.

The mounting collar configuration is a trademark of Emerson Electric Co.

Badger®

EMERSON
Commercial & Residential Solutions

in sink erator

The Emerson logo is a trademark and service mark of Emerson Electric Co. Printed in U.S.A.
© 2021 InSinkErator, a business unit of Emerson Electric Co. All Rights

INSTRUCCIONES IMPORTANTES PARA SU SEGURIDAD

⚠ ADVERTENCIA

Lesiones personales: No coloque la cabeza ni el cuerpo debajo del triturador, ya que la unidad podría caerse mientras lo retira o instala.

INSTRUCCIONES PARA LA CONEXIÓN A TIERRA

Instrucciones para todos los trituradores con conexión a tierra conectados por cable:

El triturador debe estar conectado a tierra a fines de reducir el riesgo de descarga eléctrica en caso de mal funcionamiento o avería. La conexión a tierra proporciona una vía de menor resistencia para la corriente eléctrica. Si su triturador no incluía un cable de alimentación instalado de fábrica, use un cable que tenga un conductor de conexión a tierra y un enchufe de conexión a tierra. (Se recomienda el accesorio de cable de alimentación InSinkErator CRD-00). El enchufe debe estar conectado a un tomacorriente que esté instalado correctamente y con conexión a tierra de acuerdo con todos los reglamentos y códigos locales.

Instrucciones para los trituradores de desperdicios de comida de conexión permanente:

El triturador debe estar conectado a un sistema de cableado permanente de metal y con conexión a tierra, o bien el conductor de conexión a tierra del equipo debe funcionar junto con los conductores de circuito y estar conectado al cable o terminal con conexión a tierra del equipo del triturador.

⚠ ADVERTENCIA

La conexión incorrecta del conductor de conexión a tierra del equipo puede representar un riesgo de descarga eléctrica. Consulte a un electricista calificado o especialista en reparaciones si tiene dudas sobre la conexión a tierra del triturador. Si el enchufe que está usando no coincide con el tipo de tomacorriente, no altere el enchufe ni lo fuerce para que entre en el tomacorriente; pídale a un electricista calificado que instale un tomacorriente adecuado.

- El triturador debe tener una adecuada conexión a tierra.
- No conecte el cable de conexión a tierra en un tubo de suministro de gas.
- Desconecte la corriente eléctrica antes de instalar o reparar el triturador.
- Si se utiliza un enchufe de tres patas con conexión a tierra, el enchufe debe introducirse en un receptáculo de tres orificios con conexión a tierra.
- Todo el cableado debe cumplir con los códigos eléctricos locales.
- No reconecte la corriente eléctrica al panel de servicio principal sino hasta que se instalen las conexiones a tierra adecuadas.

AVISO

- No utilice masilla de plomería ni ninguna otra conexión del triturador que no sea la brida del fregadero. No utilice sellador de rosca ni grasa para rosca de cañerías. Estos productos pueden dañar el triturador y ocasionar daños a la propiedad.

⚠ ADVERTENCIA

Al usar artefactos electrodomésticos, siempre se deben tomar precauciones básicas, las que incluyen:

- Lea todas las instrucciones antes de utilizar el aparato.
- Para reducir el riesgo de lesiones, se requiere estrecha supervisión cuando se usa un artefacto cerca de niños.
- No ponga los dedos ni las manos dentro de un triturador de desperdicios.
- Coloque el interruptor de encendido en la posición de apagado antes de tratar de eliminar un atasco, retirar un objeto del triturador de desperdicios o presionar el botón de reposición.
- Para eliminar obstrucciones de un triturador de desperdicios, utilice la llave para autoservicio.
- Al tratar de extraer objetos de un triturador de desperdicios use tenazas o pinzas de mango largo.
- No coloque los siguientes elementos dentro de un triturador: conchas de almejas u ostras, limpiadores de drenaje cáusticos o productos similares, vidrio, loza o plástico, metales (como tapas de botellas, granalla de acero, latas o utensilios), grasa caliente u otros líquidos calientes.
- Cuando el triturador no esté en funcionamiento, deje la tapón del drenaje en su lugar para reducir el riesgo de que algún objeto caiga en el triturador.
- Este producto está diseñado para deshacerse de desperdicios normales de los alimentos hogareños; insertar materiales que no son desperdicios en el triturador podría ocasionar lesiones personales o daños a la propiedad.
- Para reducir el riesgo de lesiones o de daños en bienes, no utilice el fregadero con el triturador de desperdicios de comida en otras actividades que no sean preparación de comida (tales como bañar a un bebé o lavarse el pelo).
- No elimine ninguno de los siguientes elementos en el triturador: pinturas, solventes, limpiadores de uso doméstico, productos químicos, líquidos para automóviles o envolturas de plástico.
- PELIGRO DE INCENDIO: No guarde artículos inflamables, como trapos, papel o aerosoles, cerca del triturador. No guarde ni utilice gasolina ni otros vapores o líquidos inflamables cerca del triturador.
- PELIGRO DE FUGA: Revise periódicamente el triturador y los acoples de plomería para ver si hay fugas que puedan ocasionar daños materiales y puedan provocar lesiones personales.

GUARDE ESTAS INSTRUCCIONES

INSTRUCCIONES DE OPERACION

1. Retire el tapón del fregadero y haga correr agua fría.
2. Encienda el triturador.
3. Introduzca lentamente los desperdicios de comida dentro del triturador. ¡ADVERTENCIA! Coloque el tapón para disminuir la posibilidad de que los materiales salgan despedidos durante la trituración.
4. Luego de que la trituración esté completa, apague el triturador y deje correr el agua durante unos segundos para enjuagar la línea de drenaje.

LO QUE DEBE HACER

- Primero haga correr el agua fría y luego encienda el triturador. Después de que termine la trituración, deje correr el agua durante varios segundos para enjuagar la línea de drenaje.
- Triture materiales duros como huesos pequeños, carozos de frutas y hielo. Las partículas crean una acción de restregado en el interior de la cámara de trituración.
- Triture cáscaras de frutas cítricas para refrescar el olor del drenaje.
- Utilice un limpiador, desengrasante o desodorante para trituradores cuando sea necesario a fin de eliminar malos olores causados por la acumulación de grasa.

LO QUE NO DEBE HACER

- **NO VIERTA GRASA NI ACEITE EN EL TRITURADOR NI EN NINGÚN DRENAJE. ESTOS MATERIALES SE PUEDEN ACUMULAR EN LAS CAÑERÍAS Y TAPAR EL DRENAJE. COLOQUE LA GRASA EN UN FRASCO O LATA Y DESÉCHELO EN LA BASURA.**
- No use agua caliente para triturar desperdicios de comidas. Puede dejar correr agua caliente en el triturador entre períodos de trituración.
- No llene el triturador con demasiadas cáscaras de vegetales al mismo tiempo. Primero abra la llave del agua y encienda el triturador y luego coloque las cáscaras gradualmente.
- No triture grandes cantidades de cáscaras de huevo ni materiales fibrosos como barbas del choclo, alcachofas, etc., pues ello podría obstruir el drenaje.
- No apague el triturador hasta que la trituración esté completa y sólo se escuche el sonido del motor y del agua.



AVISO

Si no enjuaga el triturador de la manera adecuada puede provocar daños al triturador o a la propiedad.

INSTRUCCIONES DE MANTENIMIENTO PARA EL USUARIO

LIMPIEZA DEL TRITURADOR

Con el tiempo, pueden acumularse partículas de comida en la cámara de trituración y el deflector. Los malos olores provenientes del triturador son generalmente un signo de acumulación de comida. Para limpiar el triturador:

1. Coloque el tapón en la abertura del fregadero y llénelo con agua tibia hasta la mitad.
2. Mezcle 1/4 de taza de bicarbonato de sodio con agua. Encienda el triturador y retire el tapón del fregadero al mismo tiempo para eliminar las partículas sueltas.

COMO LIBERAR LAS OBSTRUCCIONES DEL TRITURADOR

Si el motor se detiene durante el funcionamiento del triturador, puede ser debido a una obstrucción. Para liberar las obstrucciones:

1. Apague el triturador y cierre la llave de agua.
2. Inserte un extremo de la Llave incorporada Jam-Buster™ en el orificio central, en el fondo del triturador (ver Figura A). Mueva la Llave Jam-Buster™ hacia adelante y hacia atrás hasta que gire una vuelta completa. Quite la Llave Jam-Buster™.
3. Introduzca unas tenazas dentro del triturador y retire el objeto u objetos. Deje enfriar el motor durante 3 a 5 minutos y luego oprima suavemente el botón de reposición rojo ubicado en la parte inferior del triturador (ver Figura B). (Si el motor sigue sin funcionar, revise el panel de servicio para ver si hay interruptores de circuito activados o fusibles quemados.)

Figura A

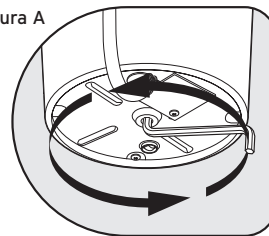
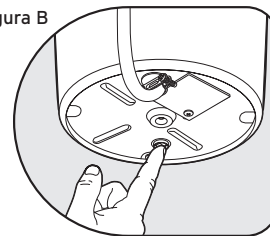


Figura B



GARANTÍA LIMITADA DE SERVICIO COMPLETO EN EL HOGAR BADGER® 1, BADGER® 1XL, BADGER® 100 - 1 AÑO BADGER® 5, BADGER® 5XL, BADGER® 500 - 3 AÑOS

InSinkErator®, una unidad comercial de Emerson Electric Co., ("InSinkErator", "el Fabricante", "nosotros", "nuestro" o "nos") otorga esta garantía limitada al usuario propietario original del producto de InSinkErator por el cual se extiende esta garantía limitada (el "Producto de InSinkErator"), o a cualquier otro propietario posterior del lugar donde se instaló originalmente el Producto ("Cliente", "usted" o "su").

InSinkErator le garantiza al Cliente que su Producto InSinkErator no tendrá defectos en el material ni la mano de obra, sujetos a las exclusiones descritas a continuación, durante el período de garantía, que comienza luego de: (a) la fecha en la que se instaló originalmente su Producto InSinkErator, (b) la fecha de compra o (c) la fecha de fabricación indicada por el número de serie de su Producto InSinkErator. Deberá presentar la documentación escrita correspondiente para justificar (a) o (b). En caso de que no pueda presentar la documentación para justificar (a) o (b), la fecha de inicio del Período de Garantía quedará a consideración del Fabricante, bajo su único y absoluto criterio, basado en el número de serie del Producto InSinkErator.

Cobertura

Esta garantía limitada cubre defectos en los materiales y en la mano de obra, sujeta a las excepciones detalladas a continuación, en productos de InSinkErator utilizados por un Cliente usuario solo para uso doméstico, e incluye el costo de todos los repuestos y servicios de mano de obra. SU ÚNICO Y EXCLUSIVO RECURSO SEGÚN LOS TÉRMINOS DE ESTA GARANTÍA LIMITADA SERÁ LA REPARACIÓN O EL REEMPLAZO DEL PRODUCTO INSINKERATOR, EN EL ENTENDIDO DE QUE SI A NUESTRO JUICIO NINGÚN RECURSO ES PRÁCTICO, LE PODREMOS REEMBOLSAR EL PRECIO DE SU COMPRA O APLICARLO COMO CRÉDITO PARA LA COMPRA DE OTRO PRODUCTO INSINKERATOR.

Qué no cubre la cobertura

Esta garantía limitada no cubre y excluye de manera expresa lo siguiente:

- Pérdidas o daños, o la imposibilidad de operar su producto InSinkErator debido a condiciones que escapen al control del Fabricante, las que incluyen, de forma no taxativa, accidentes, modificaciones, uso incorrecto, abuso, descuido, negligencia (que no sea responsabilidad del Fabricante), fallas en la instalación, mantenimiento, armado o montaje del producto de InSinkErator, según lo indican las instrucciones del Fabricante o los códigos locales eléctricos y de plomería.
- El deterioro previsto bajo condiciones normales de uso incluye, de forma no taxativa, óxido superficial, rayones, abolladuras o pérdidas y daños comparables o razonablemente previstos.

Además de las excepciones anteriores, esta garantía limitada no se aplica a productos de InSinkErator instalados con fines comerciales o industriales.

No se aplica ninguna otra garantía expresa

Esta es la única y exclusiva garantía limitada que se le brinda al Cliente descrito anteriormente. No se aplica ninguna otra garantía expresa, oral o escrita. No se autoriza a ningún empleado, agente, distribuidor o tercero a modificar esta garantía limitada o a elaborar alguna otra garantía en nombre del Fabricante. Ninguna persona podrá modificar los términos de esta garantía limitada independientemente de si se trata del Fabricante, el propietario original o sus respectivos sucesores o beneficiarios.

Solución de problemas

Si su producto de InSinkErator no funciona según la documentación brindada, o si tiene preguntas sobre su producto de InSinkErator o desea saber si necesita servicio, llame a la línea de ayuda gratuita AnswerLine® de InSinkErator al 1 (800) 558-5700, o visite nuestro sitio web www.insinkerator.com. También puede comunicarse con nosotros en: InSinkErator Service Center, 4700 21st Street, Racine, Wisconsin 53406 USA. Wisconsin 53406 USA.



Los desperdicios de comida son aproximadamente un 80% de agua. Si utiliza su triturador con frecuencia, ayuda a desviar los desperdicios de comida de los vertederos (basureros) y a reducir las emisiones de gases de efecto invernadero. Haga que la sostenibilidad sea un asunto familiar mediante el uso del triturador. Después de todo, hasta el cambio más pequeño puede provocar el efecto más grande.

Para EEUU www.insinkerator.com/green Para Canadá www.insinkerator.ca

InSinkErator® podrá hacer mejores y/o cambios en las especificaciones en cualquier momento, a su discreción exclusiva, sin aviso ni obligación, y se reserve adicionalmente el derecho a cambiar o descontinuar los modelos.

La configuración del collarín de montaje es una marca registrada de Emerson Electric Co.

Debe brindar la siguiente información para presentar su reclamo de garantía: nombre, dirección, número de teléfono, modelo y número de serie del producto de InSinkErator, y en caso de ser necesario, se solicitará confirmación por escrito de: (a) fecha detallada en el recibo de instalación, o (b) fecha detallada en el recibo de compra.

El fabricante o su representante de servicio autorizado determinarán, a su exclusivo y absoluto criterio, si esta garantía limitada cubre su producto de InSinkErator. Se le dará la información para comunicarse con el centro de servicio autorizado de InSinkErator más cercano. Comuníquese directamente con el centro de servicio de InSinkErator para recibir en su hogar el servicio de garantía de reparación o reemplazo. Solo un representante de servicio autorizado de InSinkErator puede ofrecer el servicio de garantía. InSinkErator no se hace responsable de los reclamos de garantía que surjan del trabajo realizado en su producto de InSinkErator por otra persona que no sea un representante autorizado de servicio de InSinkErator.

Si se realiza un reclamo cubierto por la garantía durante el período de garantía, el Fabricante reparará o reemplazará su producto de InSinkErator a través de un representante de servicio autorizado. No se le cobrará el costo de los repuestos o del nuevo producto de InSinkErator, ni el costo de la mano de obra para la reparación o instalación del producto de InSinkErator de reemplazo. El Fabricante o su representante de servicio autorizado determinarán, a su exclusivo criterio, la reparación o el reemplazo. Todos los servicios de reparación y reemplazo se realizarán en su hogar. Si el Fabricante determina que se debe reemplazar su producto InSinkErator en vez de repararlo, la garantía limitada del producto InSinkErator de reemplazo se limitará al plazo restante vigente de la garantía original.

Este triturador está cubierto por la garantía limitada del Fabricante. Esta garantía limitada es nula si usted intenta reparar el producto InSinkErator. Para obtener información sobre el servicio, visite www.insinkerator.com o llame a la línea gratuita 1-800-558-5700.

Limitación de responsabilidades

EN LA MEDIDA EN QUE LA LEY LO PERMITA, EN NINGÚN CASO EL FABRICANTE NI SUS REPRESENTANTES DE SERVICIO AUTORIZADO SE RESPONSABILIZARÁN DE CUALQUIER DAÑO INCIDENTAL, ESPECIAL, DIRECTO O CONSECUENTE, INCLUIDA CUALQUIER PÉRDIDA ECONÓMICA, YA SEA RESULTADO DEL INCUMPLIMIENTO, EL USO, EL USO INCORRECTO O LA IMPOSIBILIDAD DE USAR EL PRODUCTO DE INSINKERATOR O LA NEGLIGENCIA POR PARTE DEL FABRICANTE O SUS REPRESENTANTES DE SERVICIO AUTORIZADO. EL FABRICANTE NO SE RESPONSABILIZARÁ DE LOS DAÑOS CAUSADOS POR DEMORAS EN EL CUMPLIMIENTO Y, EN NINGÚN CASO, INDEPENDIENTEMENTE DEL TIPO DE RECLAMO O CAUSA DE ACCIÓN (YA SEA QUE SE BASE EN EL CONTRATO, INCUMPLIMIENTO, NEGLIGENCIA, RESPONSABILIDAD OBJETIVA U OTRA RESPONSABILIDAD EXTRA CONTRACTUAL, ENTRE OTROS), LA RESPONSABILIDAD DEL FABRICANTE SUPERARÁ EL PRECIO ABONADO POR EL PROPIETARIO ORIGINAL DEL PRODUCTO DE INSINKERATOR.

El término "daños consecuentes" incluye, de forma no taxativa, pérdida de ganancias anticipadas, interrupción de actividades comerciales, uso o lucro cesante, costo de capital o pérdidas, o daños de propiedades o equipos.

Algunos estados no permiten la exclusión o limitación de responsabilidades por daños incidentales o consecuentes; por lo tanto, es posible que estas limitaciones no se apliquen a usted. Esta garantía limitada le otorga derechos legales específicos y también puede tener otros derechos que varían según el estado.

FRANÇAIS

DIRECTIVES RELATIVES AUX RISQUES D'INCENDIE, DE CHOC ÉLECTRIQUE, DE BLESSURES ET DE DOMMAGES MATÉRIELS

CONSIGNES DE SÉCURITÉ IMPORTANTES



AVERTISSEMENT

Blessures : Ne pas placer la tête ou le corps sous le broyeur de déchets, l'unité pourrait tomber pendant le retrait ou l'installation.

DIRECTIVES DE MISE À LA TERRE

Pour tous les broyeurs mis à la terre et raccordés à l'aide d'un cordon d'alimentation :

Le broyeur doit être mis à la terre pour réduire le risque de choc électrique en cas de défaillance ou de panne. La mise à la terre fournit un espace de moindre résistance au courant électrique. Si votre broyeur ne comprenait pas un cordon d'alimentation installé en usine, utilisez un cordon ayant un conducteur et une fiche de mise à la terre. (Le cordon d'alimentation CRD-00 d'InSinkErator est recommandé.) La fiche doit être branchée sur une prise qui est correctement installée et mise à la terre conformément à tous les codes et ordonnances locaux.

Pour les broyeurs connectés en permanence :

Le broyeur doit être connecté à une installation électrique métallique permanente mise à la terre ou un conducteur de mise à la terre d'équipement doit être lié aux conducteurs du circuit et raccordé à la borne de mise à la terre d'équipement ou au fil de connexion se trouvant sur le broyeur.



AVERTISSEMENT

Un branchement inadéquat du conducteur de mise à la terre d'équipement peut entraîner des risques de choc électrique. En cas de doute sur la mise à la terre du broyeur, demandez l'avis d'un électricien ou d'un réparateur qualifié. Si la fiche que vous utilisez ne convient pas à la prise, ne modifiez pas la fiche et ne tentez pas de la forcer dans la prise - faites installer une prise appropriée par un électricien qualifié.

- Ce broyeur doit être correctement mis à la terre.
- Ne pas fixer de fil de mise à la terre au tuyau d'alimentation du gaz.
- Couper l'alimentation électrique avant d'installer ou de réparer le broyeur.
- Si une fiche de mise à la terre à trois branches est utilisée, celle-ci doit être insérée dans une prise de trois trous mise à la terre.
- Tout le câblage utilisé doit être conforme aux codes de l'électricité locaux en vigueur.
- Ne pas remettre le courant au panneau principal avant que des conducteurs de mise à la terre ne soient installés.

AVIS

- Ne pas utiliser du mastic de plomberie sur aucune autre connection du broyeur que le collier d'évier. Ne pas utiliser de produit d'étanchéité pour filetage ni de pâte lubrifiante. Ces produits sont nuisibles au broyeur et peuvent causer des dommages.



AVERTISSEMENT

Lors de l'utilisation d'appareil électriques, des précautions élémentaires doivent toujours être prises, y compris :

- Lire les instructions au complet avant d'utiliser l'appareil.
- Pour réduire les risques de blessure, surveiller étroitement les enfants lorsqu'ils se trouvent à proximité d'un appareil en marche.
- Ne pas mettre les doigts ou la main dans un broyeur de déchets.
- Mettre l'interrupteur à la position d'arrêt avant de tenter de libérer un objet coincé, d'enlever un objet du broyeur ou d'appuyer sur le bouton de réenclenchement.
- Pour tenter de dégager un objet coincé dans le broyeur de déchets, utiliser la petite clé d'entretien.
- Pour enlever des objets du broyeur de déchets, utiliser des clés ou des pinces à longs manches.
- Ne pas mettre les produits ou objets suivants dans le broyeur de déchets : coquilles de palourde ou d'huître, nettoyants caustiques pour drain ou produits similaires, verre, porcelaine ou plastique, métal (tel que bouchons de bouteille, morceaux de métal, boîtes de conserve ou ustensiles), graisse chaude ou autres liquides chauds.
- Lorsque le broyeur n'est pas utilisé, laisser le bouchon en place pour éviter toute chute d'objet dans le broyeur.
- Ce produit a été conçu pour disposer des déchets de cuisine, le fait d'insérer autre chose que des déchets de cuisine dans le broyeur pourrait entraîner des blessures et/ou des dommages matériels.
- Afin de réduire les risques de blessure et de dommages matériels, ne pas utiliser un évier doté d'un broyeur de déchets à d'autres fins que la préparation d'aliments (par exemple, pour donner le bain à un bébé ou pour se laver les cheveux).
- Ne pas jeter les produits suivants dans le broyeur : peinture, solvants, produits chimiques et nettoyants ménagers, liquides automobiles, pellicule plastique.
- RISQUES D'INCENDIE : Ne pas ranger d'articles inflammables tels que des chiffons, du papier ou des aérosols à proximité du broyeur. Ne pas ranger ni utiliser de l'essence ou autres vapeurs et liquides inflammables à proximité du broyeur.
- RISQUES DE FUITE : Inspectez régulièrement le broyeur de déchets alimentaires et les raccords de plomberie pour détecter les fuites qui pourraient entraîner des dommages matériels, lesquels pourraient causer des blessures.

GARDER CES INSTRUCTIONS

MODE D'EMPLOI

1. Enlever le bouchon de l'ouverture de l'évier et faire couler l'eau froide.
2. Mettre le broyeur en marche.
3. Insérer lentement les déchets de cuisine dans le broyeur. **AVERTISSEMENT!** Placer le bouchon de façon à minimiser l'éjection possible de déchets pendant le broyage.
4. Une fois le broyage terminé, éteindre le broyeur et faire couler l'eau dans la conduite du drain pendant quelques secondes pour la rincer.

UTILISATION ADÉQUATE

- Ouvrir d'abord l'eau froide, puis mettre le broyeur en marche. Continuer à faire couler l'eau froide pendant plusieurs secondes après la fin du broyage pour rincer le conduit de vidange.
- Broyer des objets durs tels que de petits os, des noyaux de fruits et de la glace. Une action de frottement est créée par les particules à l'intérieur de la chambre de broyage.
- Broyer des pelures d'agrumes afin de rafraîchir les odeurs que dégagent le drain.
- Au besoin, utiliser un nettoyant, un dégraissant ou un désodorisant pour éliminer les mauvaises odeurs causées par l'accumulation de graisse dans le broyeur.

UTILISATION INADÉQUATE

- **NE PAS VERSER D'HUILE OU DE GRAISSE DANS VOTRE BROYLEUR OU DANS N'IMPORTE QUEL DRAIN. LA GRAISSE POURRAIT S'ACCUMULER DANS LES TUYAUX ET ENTRAÎNER UN BLOCAGE DU DRAIN. VERSER LA GRAISSE DANS UN POT OU UNE BOÎTE DE CONSERVE VIDE ET LA METTRE AU REBUS.**
- Ne pas utiliser d'eau chaude pendant le broyage des déchets de cuisine. Le fait de faire couler de l'eau chaude dans le broyeur entre les broyages ne nuit pas à l'appareil.
- Ne pas remplir le broyeur de pelures de légumes en une seule fois. Faire plutôt couler l'eau et allumer le broyeur, puis ajouter les pelures dans le broyeur graduellement.
- Ne pas procéder au broyage de grandes quantités de coquilles d'œuf ou de matières fibreuses telles que des enveloppes de maïs, des artichauts etc. afin d'éviter tout blocage du drain.
- Ne pas éteindre le broyeur avant d'avoir complètement broyé les déchets et d'entendre uniquement le bruit du moteur et de l'eau qui coule.



AVIS

Un rinçage inadéquat du broyeur peut endommager celui-ci et provoquer des dommages matériels.

INSTRUCTIONS D'ENTRETIEN PAR L'UTILISATEUR

NETTOYAGE DU BROYEUR

À la longue, des particules d'aliments peuvent s'accumuler dans la cuve de broyage et sur l'écran. Une odeur émanant du broyeur signifie habituellement une accumulation d'aliments. Pour nettoyer le broyeur :

1. Poser le bouchon dans l'ouverture de l'évier et remplir ce dernier à moitié avec de l'eau tiède.
2. Verser 125 ml de bicarbonate de soude dans l'eau. Allumer le broyeur et enlever le bouchon de l'évier simultanément afin d'évacuer les particules qui se sont détachées.

Le broyeur est équipé d'un dispositif Jam-Sensor® Circuit qui empêche pratiquement n'importe quels déchets alimentaires de se bloquer pendant le broyage. Si cet incident peu probable se produisait, débloquent le broyeur comme suit :

DÉBLOCAGE DU BROYEUR

Si le moteur s'arrête pendant que le broyeur fonctionne, il est possible que celui-ci soit bloqué.

Pour débloquent le broyeur :

1. Éteindre le broyeur et cesser de faire couler l'eau.
2. Insérez une extrémité de la Clé libre-service Jam-Buster™ dans le trou central au fond du broyeur (reportez-vous à la figure A). Déplacez la Clé Jam-Buster™ de l'avant vers l'arrière jusqu'à ce qu'elle tourne un tour complet. Retirez la Clé Jam-Buster™.
3. Au moyen de pinces, dégager et enlever les débris qui bloquent le broyeur. Laisser le moteur du broyeur refroidir pendant 3 à 5 minutes puis enfoncer légèrement le bouton de réenclenchement rouge au bas du broyeur (voir Figure B). (Si le moteur ne fonctionne toujours pas, vérifiez le panneau de service pour y rechercher des disjoncteurs déclenchés ou des fusibles grillés.)

Figure A

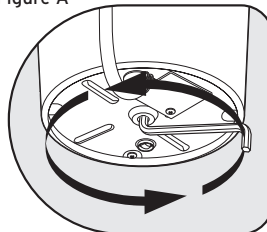
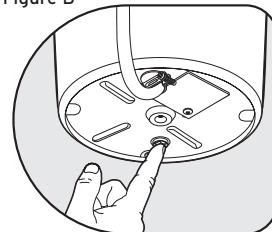


Figure B



GARANTIE LIMITÉE DE SERVICE COMPLET À DOMICILE BADGER® 1, BADGER® 1XL, BADGER® 100 - 1 AN BADGER® 5, BADGER® 5XL, BADGER® 500 - 3 ANS

Cette garantie limitée est fournie par InSinkErator®, une unité commerciale d'Emerson Electric Co., (« InSinkErator », « Fabricant », « nous » ou « notre ») au consommateur original propriétaire du produit InSinkErator avec lequel cette garantie est fournie (le « Produit InSinkErator ») et tout propriétaire subséquent de la résidence dans laquelle le Produit a originalement été installé (« Client », « vous » ou « votre »).

InSinkErator garantit au Client que votre Produit InSinkErator sera de défauts de matières premières et de main d'œuvre, sous réserve des exclusions décrites ci-dessous, pendant la période de garantie, à compter de la date la plus récente entre : (a) la date d'installation originale de votre Produit InSinkErator, (b) la date d'achat ou (c) la date de fabrication identifiée par le numéro de série de votre Produit InSinkErator. Vous devez présenter une documentation écrite prouvant (a) ou (b). Si vous ne pouvez pas fournir un document prouvant (a) ou (b), la date de début de la Période de garantie sera déterminée par le Fabricant, à son entière discrétion, selon le numéro de série du Produit InSinkErator.

Ce qui est couvert

Cette garantie limitée couvre les défauts de matériaux ou de main d'œuvre, sous réserve des exclusions ci-dessous, dans les Produits InSinkErator utilisés par un Client consommateur en vertu d'un usage résidentiel seulement et comprend toutes les pièces de rechange et les frais de main d'œuvre. VOTRE SEUL ET EXCLUSIF REMÈDE EN VERTU DE CETTE GARANTIE LIMITÉE SE LIMITE À LA RÉPARATION OU AU REMPLACEMENT DU PRODUIT INSINKERATOR, ENTENDU QUE, SI NOUS DÉTERMINONS À NOTRE ENTIÈRE DISCRÉTION, QU'AUCUN REMÈDE N'EST POSSIBLE, NOUS POUVONS VOUS PROPOSER LE REMBOURSEMENT DE VOTRE PRIX D'ACHAT OU UN CRÉDIT POUR L'ACHAT D'UN AUTRE PRODUIT INSINKERATOR.

Ce qui n'est pas couvert

Cette garantie limitée ne couvre pas et exclut expressément :

- Les pertes ou les dommages ou l'incapacité à utiliser votre Produit InSinkErator en raison de conditions indépendantes de la volonté du Fabricant, y compris sans en exclure d'autres, les accidents, les altérations, les mauvaises utilisations, les abus, la négligence (autre que celle du Fabricant), le défaut d'installer, de maintenir, d'assembler ou de monter le Produit InSinkErator conformément aux directives du Fabricant ou aux codes locaux de plomberie ou d'électricité.
- L'usage devant se produire durant le cours normal de l'utilisation, y compris sans en exclure d'autres, la rouille cosmétique, les égratignures, les bosselures ou les pertes ou dommages similaires et raisonnablement prévus.

En plus des exclusions ci-dessus, cette garantie limitée ne s'applique pas aux Produits InSinkErator installés dans une application commerciale ou industrielle.

Aucune autre garantie expresse ne s'applique

Cette garantie limitée est la seule et unique garantie fournie au Client identifié ci-dessus. Aucune autre garantie expresse, écrite ou verbale ne s'applique. Aucun employé, agent, dépositaire ou autre personne n'est autorisé à modifier cette garantie limitée ou à effectuer toute autre garantie au nom du Fabricant. Les conditions de cette garantie limitée ne seront pas modifiées par le Fabricant, le propriétaire original ou leurs successeurs ou ayants droit respectifs.

Ce que nous ferons pour corriger les problèmes

Si votre Produit InSinkErator ne fonctionne pas conformément à la documentation qui vous est fournie ou si vous avez des questions concernant votre Produit InSinkErator ou sur la façon de déterminer s'il doit être réparé, veuillez appeler sans frais la ligne d'assistance AnswerLine® d'InSinkErator au 1 (800) 558-5700 ou visitez notre site Web à www.insinkerator.com. Vous pouvez aussi nous écrire à : Centre de service InSinkErator, 4700 21st Street, Racine, Wisconsin 53406 É.-U.

Les renseignements suivants doivent être fournis lors de votre réclamation au titre de la garantie : votre nom, adresse, numéro de téléphone, le numéro de série et modèle de votre Produit InSinkErator et si nécessaire, sur demande, une confirmation écrite de : (a) la date indiquée sur votre reçu d'installation ou (b) la date indiquée sur votre reçu d'achat.

Le Fabricant ou son représentant de service autorisé détermineront, à leur entière discrétion, si votre Produit InSinkErator est couvert en vertu de cette garantie limitée. On vous remettra les renseignements de contact de votre centre de service InSinkErator autorisé le plus proche. Veuillez communiquer avec votre centre de service InSinkErator directement pour obtenir une réparation de garantie à domicile ou un service de remplacement. Seul un représentant de service InSinkErator autorisé peut fournir le service de garantie. InSinkErator n'est pas responsable des réclamations de garantie découlant du travail effectué sur votre Produit InSinkErator par toute personne autre qu'un représentant de service InSinkErator autorisé.

Si une réclamation couverte est effectuée pendant la Période de garantie, le Fabricant, par l'entremise de son représentant de service autorisé, réparera ou remplacera votre Produit InSinkErator. Le coût des pièces de rechange ou d'un nouveau Produit InSinkErator et les frais de main d'œuvre pour la réparation ou l'installation du Produit InSinkErator de rechange sont offerts gratuitement. La réparation ou le remplacement seront déterminés par le Fabricant ou son représentant de service autorisé à leur entière discrétion. Tous les services de réparation et de remplacement seront effectués à votre domicile. Si le Fabricant détermine que votre Produit InSinkErator doit être remplacé au lieu d'être réparé, la garantie limitée sur le Produit InSinkErator de rechange se limitera à la durée restante de la Période de garantie originale.

Ce broyeur est couvert par la garantie limitée du fabricant. Cette garantie limitée est nulle si vous tentez de réparer le Produit InSinkErator. Pour obtenir des renseignements sur le service, veuillez visiter www.insinkerator.com ou composez, sans frais, le 1-800-558-5700.

Limite de responsabilité

DANS LA MESURE PERMISE PAR LA LOI, LE FABRICANT OU SES REPRÉSENTANTS DE SERVICE AUTORISÉS SERONT DANS AUCUN CAS RESPONSABLES DES DOMMAGES CONSÉCUTIFS, SPÉCIAUX, INDIRECTS OU CORRÉLATIFS, Y COMPRIS TOUTE PERTE ÉCONOMIQUE, DÉCOULANT D'UNE NON PERFORMANCE, DE L'UTILISATION, DE LA MAUVAISE UTILISATION OU DE L'INCAPACITÉ À UTILISER LE PRODUIT INSINKERATOR OU DE LA NÉGLIGENCE DU FABRICANT OU DE SES REPRÉSENTANTS DE SERVICE AUTORISÉ. LE FABRICANT NE SERA PAS RESPONSABLE DES DOMMAGES CAUSÉS PAR UN DÉLAI DE PERFORMANCE ET LA RESPONSABILITÉ DU FABRICANT NE DÉPASSERA DANS AUCUN CAS, QUELLE QUE SOIT LA FORME DE LA RÉCLAMATION OU LA RAISON DE L'ACTION (FONDÉE SUR UN CONTRAT, UNE INFRACTION, LA NÉGLIGENCE, LA RESPONSABILITÉ STRICTE OU TOUT AUTRE TORT OU AUTREMENT), LE PRIX PAYÉ PAR LE PROPRIÉTAIRE ORIGINAL DU PRODUIT INSINKERATOR.

Le terme dommages « indirects » comprend, sans en exclure d'autres, la perte des profits anticipés, l'interruption commerciale, la perte d'utilisation ou de revenus, le coût du capital ou la perte ou les dommages aux biens ou à l'équipement.

Certaines provinces ne permettent pas l'exclusion ou la limite des dommages indirects ou corrélatifs, par conséquent, la limite ci-dessus peut ne pas s'appliquer à votre cas. Cette garantie limitée vous confère des droits légaux précis et vous pouvez aussi avoir d'autres droits qui peuvent varier d'un État ou d'une province à l'autre.



Environ 80 % des déchets alimentaires sont constitués d'eau. Une utilisation régulière du broyeur peut contribuer à détourner les déchets alimentaires des sites d'enfouissement et à réduire les émissions de gaz à effet de serre. Le broyeur est une solution écologique pour toute la famille. Après tout, même les petits changements peuvent avoir un grand impact.

Pour les États-Unis www.insinkerator.com/green Pour le Canada www.insinkerator.ca

InSinkErator® se réserve le droit, à sa seule discrétion, d'apporter en tout temps des améliorations ou des modifications aux spécifications sans préavis ou obligation de sa part, ou de modifier ou de supprimer des modèles.

La configuration du collier de fixation est une marque de commerce de Emerson Electric Co.

Badger®

EMERSON
Commercial & Residential Solutions

in sink erator®

Le logo Emerson est une marque de commerce et une marque de service de Emerson Electric Co.
Imprimé aux É.-U. © 2021 InSinkErator, InSinkErator® est une division de Emerson Electric Co.
Tous droits réservés

SK-2

434 Series Installation Instructions

Pull Down Kitchen Faucet

**CHICAGO
FAUCETS**

Geberit Group

Overview

Chicago Faucets 434 series faucet features a pull down spray design with a brass tube spout and single control operation. The high arc spout swivels 360° with a 54" hose for versatile reach. A weighted hose and snap-in dock hold the faucet spray in place when not in use.

Safety Information

Read this entire user guide to ensure proper installation. Compliance and conformity to local codes and ordinances is the responsibility of the installer.

The following safety notes must always be complied with during handling of this product:

- Make sure there is enough space and lighting available during installation and service.
- Do not modify or convert this Chicago Faucets product yourself. All warranties will be voided.

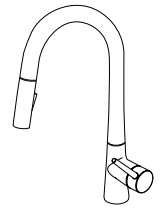
Notice to the Installer

- Read this entire instruction sheet before installing to ensure proper installation.
- Installation must comply with local codes and ordinances.
- For fittings installed with pre-rinse or glass filler valves, check valves must be installed to prevent crossflow.

Pressurized plumbing fixtures shall be installed in accordance with manufacturer's recommendations. The supply piping to these devices shall be securely anchored to the building structure to prevent installed device from unnecessary movement when operated by the user. Care shall be exercised when installing the device to prevent marring the exposed surface.

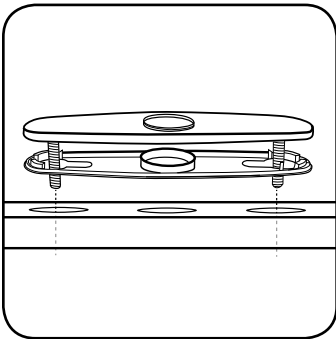
NOTE: The information in this manual is subject to change without notice.

NOTE: Before installation, turn off water supplies to existing faucet and remove faucet if replacing. Clean faucet basin and clear away debris. Flush all supply lines before connecting to faucet. Failure to do so can result in debris clogging the inlets and/or cartridges.

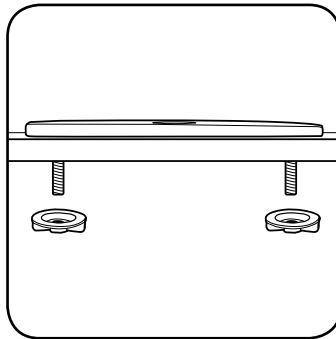


434 Series

1. Attaching Optional Cover Plate

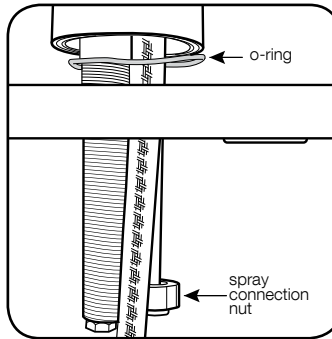


1. Install two posts into bottom of cover plate. Position cover plate and gasket over holes in the sink.

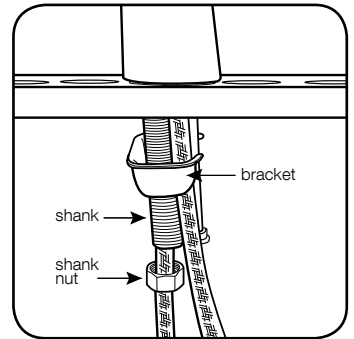


2. Below sink, secure cover plate with black mounting bolts on each post.

2. Mounting of Faucet

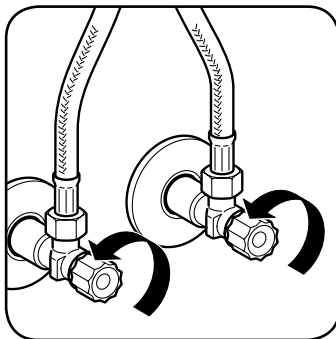


3. Position large o-ring in groove at bottom of spout. Insert faucet hoses and shank through sink hole.



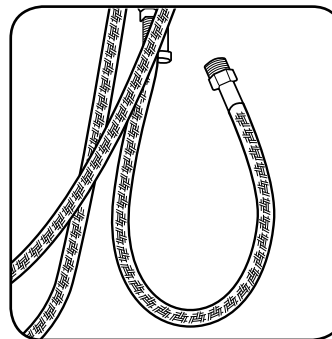
4. Below the sink, slide mounting bracket over spray hose and secure to shank with nut. Do not pinch hoses with mounting bracket. Hand tighten. Check faucet position. Secure nut with wrench.

3. Connecting Water Supply

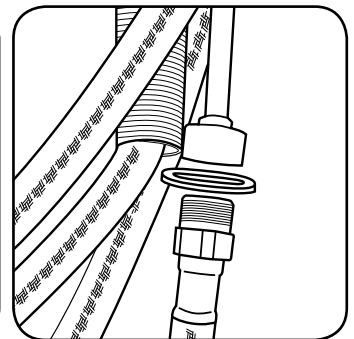


5. Before connecting supply hoses, flush lines. Attach the compression hoses to the supply stops with wrench. Do not overtighten. Hoses are color coded, red for hot and blue for cold.

4. Connect Pull-Down Spray Hose



6. Make sure the spray hose is clear of supply lines and other obstructions below sink.



7. Insert the male end of the spray hose into the washer and copper outlet. Hand tighten and then secure with a wrench. Do not overtighten. Open the faucet and check for leaks.

For additional technical assistance, call 800/TEC-TRUE (800-832-8783) or visit our website at chicagofaucets.com.

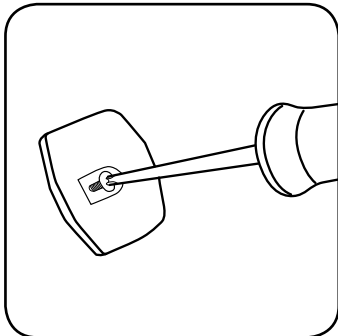
434 Series Installation Instructions

(continued)

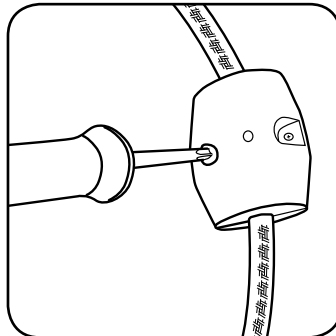
**CHICAGO
FAUCETS**

Geberit Group

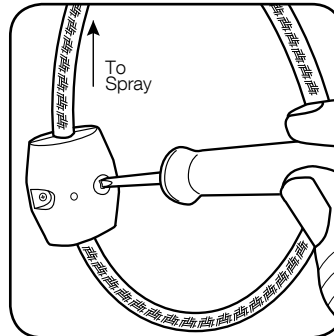
5. Installing the Weight



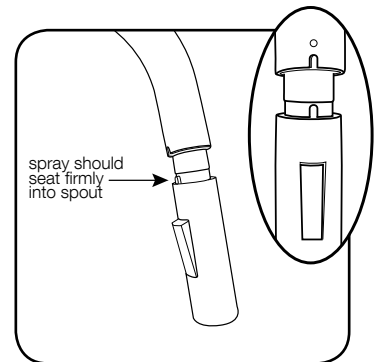
8. Using a phillips screwdriver, disassemble the weight.



9. Below sink, attach weight to spray hose. Do not tighten.

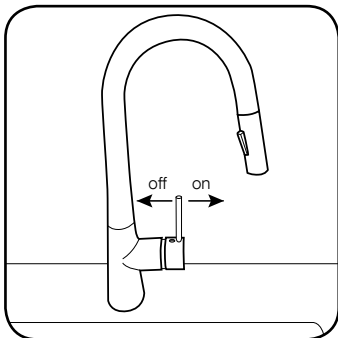


10. Find the center point of the hose. Move the weight about 2'-4" past the center point toward the spray and tighten.

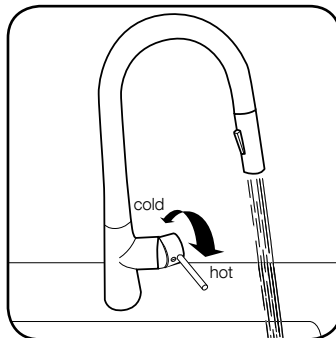


11. Test spray to ensure it sits firmly in dock. Adjust weight as necessary.

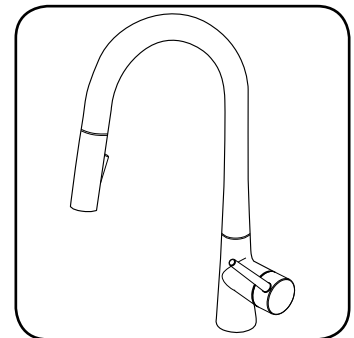
Faucet Operation



On and off handle rotation.



Hot and cold handle rotation.



Installed product.

LIFETIME FAUCET WARRANTY — The "Faucet," defined as any metal cast, forged, stamped or formed portion of the Product, not including electronic or moving parts or other products separately covered by this Limited Warranty or water restricting components or other components, is warranted against material manufacturing defects for the life of the Product.

FIVE YEAR FAUCET WARRANTY — Certain Products and portions of the Product are warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase. Products warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase are referred to by the product numbers 42X, 43X, 15XX and E-Tronic™ - 4X, 5X, 6X, 7X, 8X and 9X. All zinc die cast portions of Product are warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase.

THREE YEAR ELECTRONICS WARRANTY — Electronic components, including the solenoid, are warranted for three (3) years from the date of installation.

FIVE YEAR CARTRIDGE WARRANTY — The "Cartridge", defined as the metal portion of any Product typically referred to by the product numbers containing 1-099, 1-100, 1-310, 377X, 217X and 274X, excluding any rubber or plastic components, is warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase. All Cartridges included in the Company's Single Control or Shower Products also are warranted against material manufacturing defects for a period of five (5) years from the date of Product purchase.

ONE YEAR FINISH WARRANTY - COMMERCIAL — For Products used in commercial applications, the finish of the Product is warranted against material manufacturing defects for a period of one (1) year from the date of Product purchase.

OTHER WARRANTIES — All other Products not covered above are warranted against material manufacturing defects for a period of one (1) year from the date of Product purchase.

Other restrictions and limitations apply. For complete warranty details, call Chicago Faucets Customer Service at 847-803-5000 or visit chicagofaucets.com.

The Chicago Faucet Company
2100 South Clearwater Drive
Des Plaines, IL 60018
Phone: 847/803-5000
Fax: 847/803-5454
Technical: 800/832-8783
www.chicagofaucets.com

Repair Parts

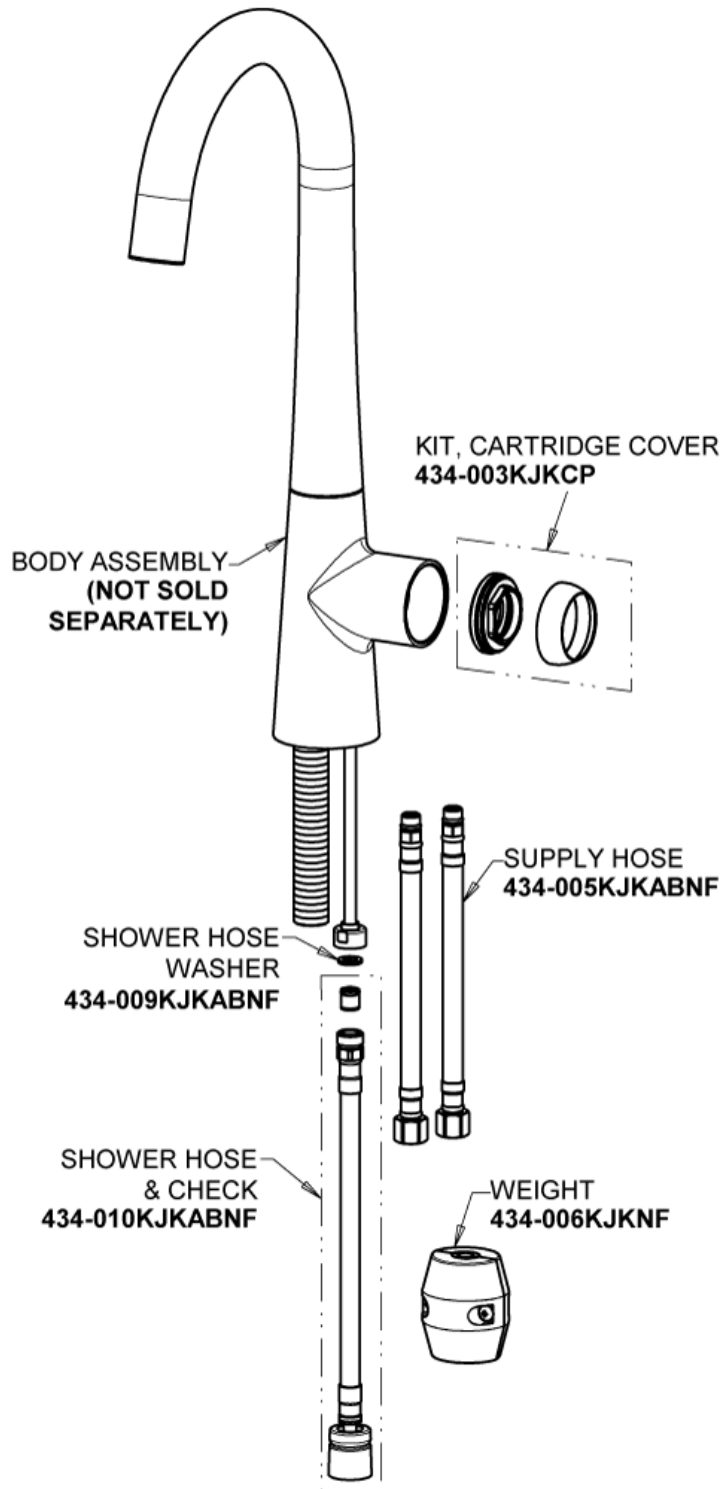
434-ABCP

Deck-mounted high arc kitchen faucet with pull-down spout,
single-hole mount

**CHICAGO
FAUCETS®**
Geberit Group

434 Series Base

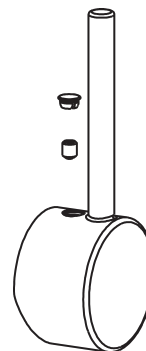
Base Parts:



Outlet for 434 Series Pull-Down Kitchen Faucet
434-001KJKABCP



Handle for 434 Series Pull-Down Kitchen Faucet
434-002KJKCP



For Technical Assistance:

Phone: 800-TEC-TRUE (832-8783)

Email: techsupport.us@chicagofaucets.com

2100 South Clearwater Drive
Des Plaines, IL 60018
Phone: 847-803-5000
chicagofaucets.com

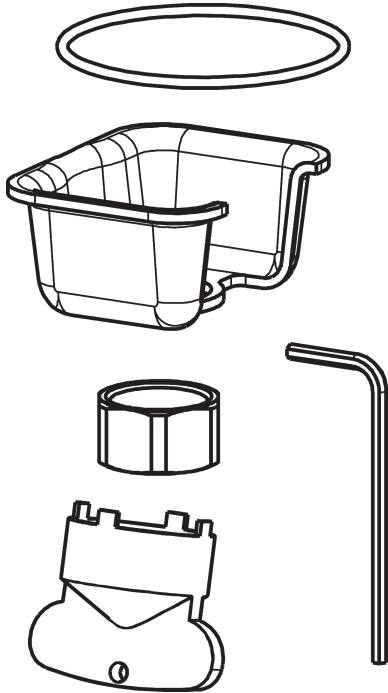
Repair Parts

434-ABCP

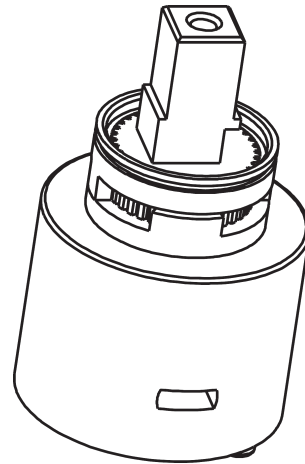
Deck-mounted high arc kitchen faucet with pull-down spout,
single-hole mount

**CHICAGO
FAUCETS®**
Geberit Group

Mounting Hardware for 434 Series Pull-Down Kitchen Faucet
434-007KJKNF



430 Series Cartridge
430-XJKABNF



For Technical Assistance:

Phone: 800-TEC-TRUE (832-8783)

Email: techsupport.us@chicagofaucets.com

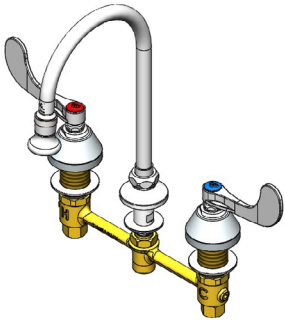
2100 South Clearwater Drive

Des Plaines, IL 60018

Phone: 847-803-5000

chicagofaucets.com

SK-3



EasyInstall™

8" FIXED CENTER
CONCEALED
WIDESPREAD
B-2300, B-2800,
B-2900 SERIES
Patent # 7,472,434

Installation and
Maintenance
Instructions

Limited One Year Warranty
(Commercial Applications)

T&S warrants to the original purchaser (other than for purposes of resale) that such product is free from defects in material and workmanship for a period of one (1) year from the date of purchase. During this one-year warranty period, if the product is found to be defective, T&S shall, at its options, repair and/or replace it. To obtain warranty service, products must be returned to...

T&S Brass and Bronze Works, Inc.
Attn: Warranty Repair Department
2 Saddleback Cove
Travelers Rest, SC 29690

Shipping, freight, insurance, and other transportation charges of the product to T&S and the return of repaired or replaced product to the purchaser are the responsibility of the purchaser. Repair and/or replacement shall be made within a reasonable time after receipt by T&S of the returned product. This warranty does not cover Items which have received secondary finishing or have been altered or modified after purchase, or for defects caused by physical abuse to or misuse of the product, or shipment of the products.

Any express warranty not provided herein, and any remedy for Breach of Contract which might arise, is hereby excluded and disclaimed. Any implied warranties of merchantability or fitness for a particular purpose are limited to one year in duration. Under no circumstances shall T&S be liable for loss of use or any special consequential costs, expenses or damages.

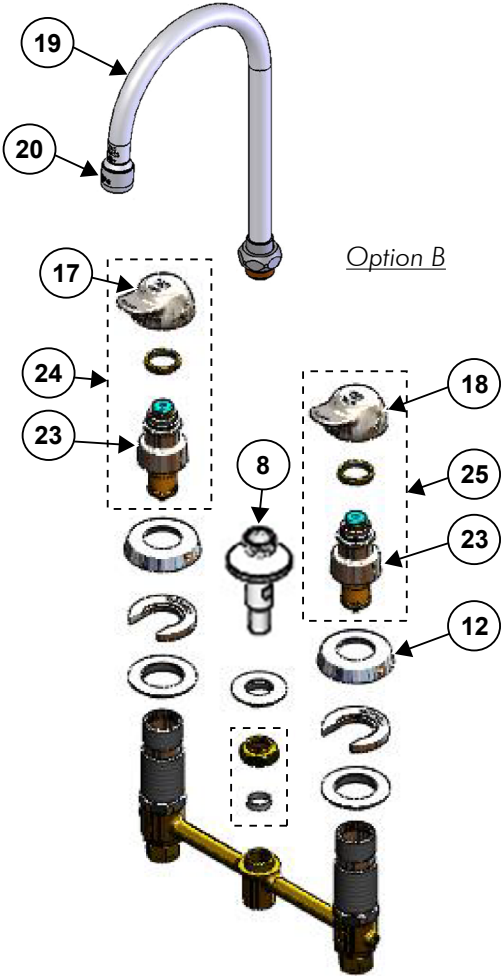
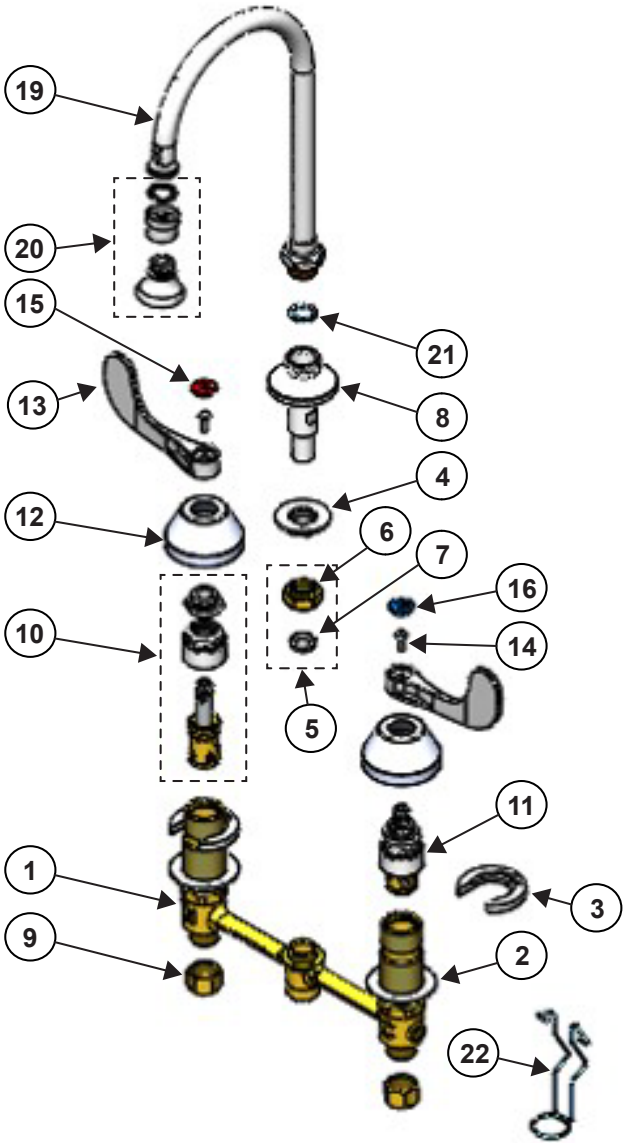
Some states do not allow limitations on how long and implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Specific rights under this warranty and other rights vary from state to state.

⚠ Attention California Residents:

WARNING This product can expose you to chemicals including Lead, Chromium (hexavalent compounds) and Phthalates (DEHP) which are known to the State of California to cause cancer and birth defects or other reproductive harm.

For more information go to
www.P65Warnings.ca.gov.

P/N: 098-016898-45 Rev.3
DATE: 11-08-2010
DRAWN: TED
CHECKED: JRM 08-04-2020
APPROVED: JHB 08-11-2020



Option B: Contains low-profile escutcheons to accommodate push button metering, pivot action metering, fast self-close and wrist action metering.

Parts List

Base Faucet Assembly

1	Base Faucet Assembly	N/A
2	Side Flange Nut	N/A
3	C-Washer	016749-45
4	Center Flange Nut	016742-45
5	Compression & Nut Fitting	016745-45
6	Compression Nut	N/A
7	Compression Fitting	N/A
8	Center Shank, Swivel	016754-40NS
9	Coupling Nut	000958-20
12	Escutcheons:	
	Escutcheons, Bell	001257-40NS
	Escutcheons, Metering	017292-45 Opt.B
19	Swivel Goosenecks	Inquire w/ T&S
20	Aerators:	
	55/64-27 Female Threads	B-0199-01
	3/8" NPSM Male Threads	B-0199-02
	13/16-27 Male Threads	B-0199-03
	Stream Regulator, Plain	B-LT
	Stream Regulator w/ Screen	B-PT
	Rosespray	B-0103-01
	Sidespray & Hose Assembly	001495-45
21	Star Washer, Anti-Rotation	014200-45
22	Hanger	016777-45

Cartridge Assemblies

10	Cartridge Only, Eterna w/ Spring Checks RTC	016753-40NS
	Cartridge Only, Cerama w/ Check Valves RTC	016767-25NS
11	Cartridge Only, Eterna w/ Spring Checks LTC	016752-40NS
	Cartridge Only, Cerama w/ Check Valves LTC	016768-25NS
23	Push Button Metering Cartridge (shown)	238A Opt.B
	Wrist Action Metering Cartridge	012449-40 Opt.B
24	Pivot Action Metering - Hot (shown)	238AH-PA Opt.B
	Push Button Metering - Hot	238AH Opt.B
25	Pivot Action Metering - Cold (shown)	238AC-PA Opt.B
	Push Button Metering - Cold	238AC Opt.B

Handle Assemblies

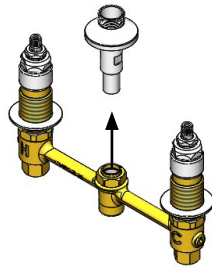
13	Handle, 4"Wrist Action (shown)	B-WH4-NS
	Handle, Lever	001638-45NS
	Handle, 4-Arm	002521-45NS
14	Screw, Handle	000925-45
15	Index, Button Snap-In Hot (Red)	001193-19NS
16	Index, Button Snap-In Cold (Blue)	018506-19NS
17	Pivot Action Handle - Hot	PA-H Opt.B
18	Pivot Action Handle - Cold	PA-C Opt.B
	Hot Cap Assembly	014194-40 Opt.B
	Cold Cap Assembly	014195-40 Opt.B
	Fast Self-Closing Asm - Cold	014A-NS Opt.B
	Fast Self-Closing Asm - Hot	015A-NS Opt.B

Before starting the installation, be sure to flush supply lines and shut off water supply.

⚠ Faucets with side spray or Pedal Valve connection: you must remove diverter from center shank, using a flat head screwdriver, before separating center shank from body for install.

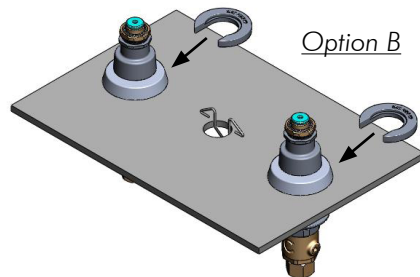
Step 1:

Take center shank out of body.



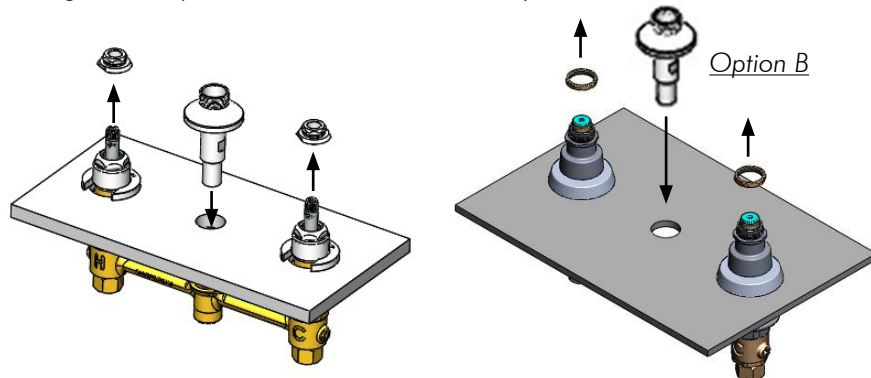
Step 4:

Option B: Screw metering escutcheons over c-washers. Tighten cartridges.



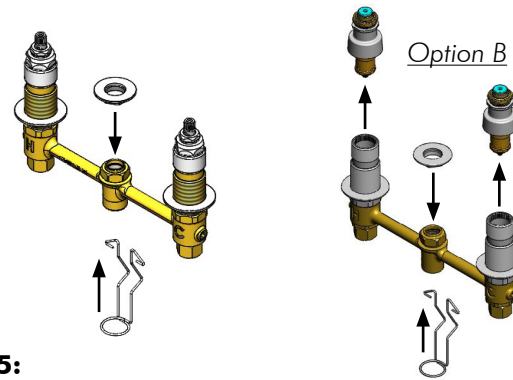
Step 6:

Remove nuts as shown. Option B: Remove retaining rings from cartridges. Place center body through center hole into main body. Tighten 3 flange nuts. Tighten compression nut to seal center body.



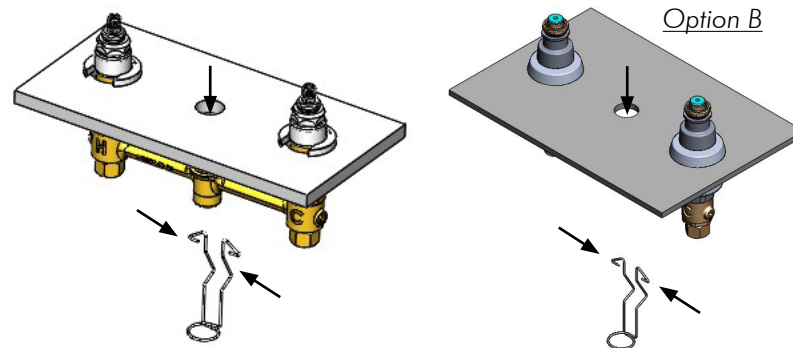
Step 2:

Place hanger on body. Add center flange nut to top of compression nut. Option B: Remove cartridges.



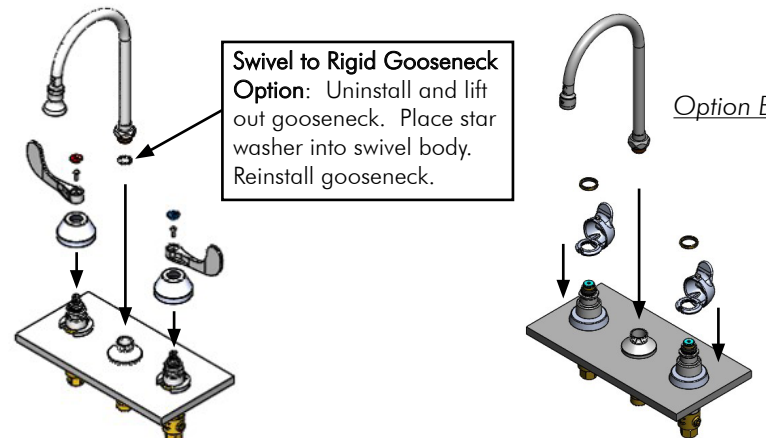
Step 5:

Squeeze hanger loops and allow hanger to drop through center hole.



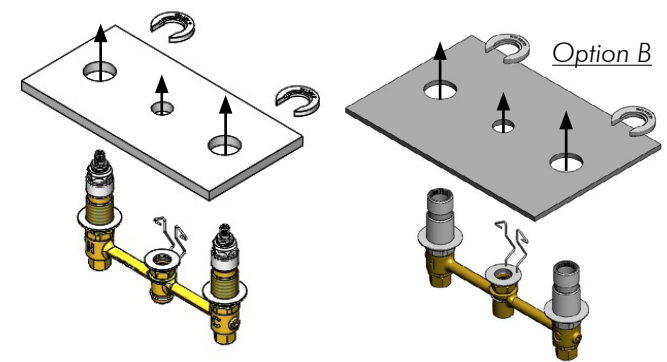
Step 7:

Add escutcheons, packing nuts, handles, spout and tighten. Option B: Add handles, retaining rings, spout and tighten. Turn on water supply and check for leaks.

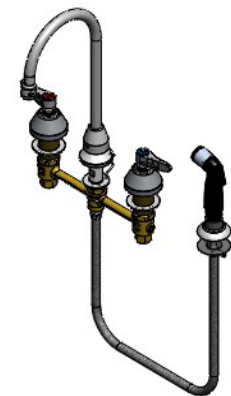


Step 3:

Insert body into deck holes until hanger snaps to top of deck. Place c-washers under bonnet nuts on side bodies.



For models with sidespray:



1. Tighten diverter to center body using flat head screwdriver.
2. Remove locknuts from hose guide, place it through existing hole in sink. Reinstall locknut on the hose guide. Tighten by hand.
3. Apply Teflon tape to threaded end of sidespray, insert through hose guide and attach threaded end of side spray to base of center body. Tighten with wrench.
4. Turn on water and check for leaks.

JS-1



RELIABILITY BUILT IN™

Limited One Year Warranty (Commercial Applications)

T&S warrants to the original purchaser (other than for purposes of resale) that such product is free from defects in material and workmanship for a period of one (1) year from the date of purchase. During this one-year warranty period, if the product is found to be defective, T&S shall, at its options, repair and/or replace it. To obtain warranty service, products must be returned to...

*T&S Brass and Bronze Works, Inc.
Attn: Warranty Repair Department
2 Saddleback Cove
Travelers Rest, SC 29690*

Shipping, freight, insurance, and other transportation charges of the product to T&S and the return of repaired or replaced product to the purchaser are the responsibility of the purchaser. Repair and/or replacement shall be made within a reasonable time after receipt by T&S of the returned product. This warranty does not cover items which have received secondary finishing or have been altered or modified after purchase, or for defects caused by physical abuse to or misuse of the product, or shipment of the products.

Any express warranty not provided herein, and any remedy for Breach of Contract which might arise, is hereby excluded and disclaimed. Any implied warranties of merchantability or fitness for a particular purpose are limited to one year in duration. Under no circumstances shall T&S be liable for loss of use or any special consequential costs, expenses or damages.

Some states do not allow limitations on how long and implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Specific rights under this warranty and other rights vary from state to state.

Attention California Residents:

⚠ WARNING This product can expose you to chemicals including Lead, Chromium (hexavalent compounds) and Phthalates (DEHP) which are known to the State of California to cause cancer and birth defects or other reproductive harm.

For more information go to
www.P65Warnings.ca.gov.

P/N: 098-009518-45 Rev.4
Date: 11-01-18
Drawn: TEH
Checked: JRM 12-19-18
Approved: JHB 02-14-19

Installation and Maintenance Instructions



Surgical Sink and Service Sink Faucets with Built-In Stops

ES

Español:

Instrucciones de instalación y mantenimiento

FR

Français:

Instructions pour l'installation et la maintenance

DE

Deutsch:

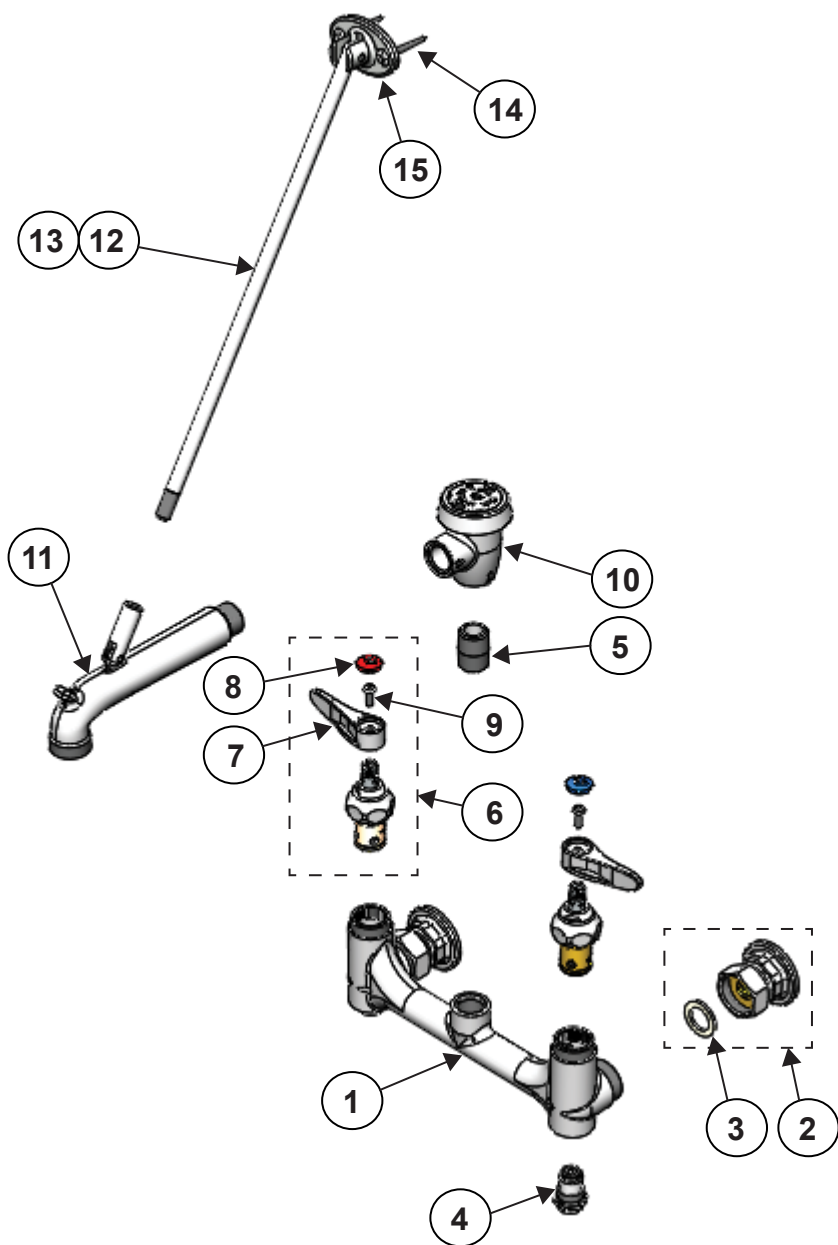
Installations- und Wartungsanleitungen

CN

中文:

安装与维护说明

Exploded View



Part Number Guide

Service Sink Faucet Assemblies

1	Body, Faucet	N/A
2	Asm, Flange Coupling	00AA
3	Washer, Coupling Flange	001019-45
4	Asm, BST Spindle & Insert	163A
5	Nipple, Close 1/2 HWL	002534-25
6	Asm, Eterna w/ Spring Checks & Handle (Cold)	002711-40NS
	Asm, Eterna w/ Spring Checks & Handle (Hot)	002712-40NS
7	Handle, Lever (Blank)	001638-45NS
8	Index, Button (Red / Hot)	001193-19NS
	Index, Button (Blue / Cold)	018506-19NS
9	Screw, Handle	000925-45
10	Asm, Vacuum Breaker, 1/2"	B-0969
11	Spout (BSTR)	009545-25
	Spout (BSTP)	009545-40
12	Asm, Upper Nozzle Support	009546-40
13	Rod, Support	005060-40
14	Screw, Wall Mount (1 each)	000915-45
15	Flange	003007-40

EN *Note: This is a general instructional example of units using -BST.
Nozzles should be installed on unit first.*

ES *Nota: Esto es un ejemplo general instruccional de unidades que utilizan - BST.
(Interceptor Incorporado.) Primero se debe de instalar las boquillas.*

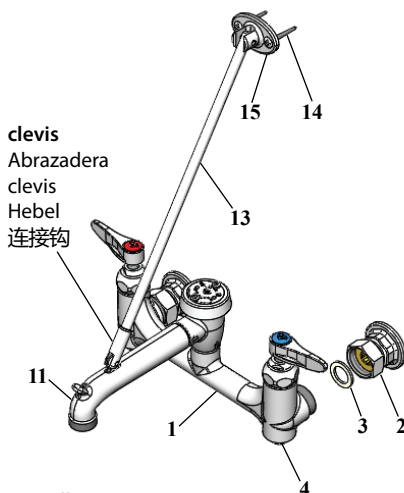
FR *Celui-ci être un exemple générale et instructif des élément s qui utiliser BST
Les ajutages devoir être installer au début.*

DE *Anmerkung: Die ist ein allgemeines Installationsbeispiel für Armaturen, die BST
verwenden. Düsen sollten zuerst auf die Einheit installiert werden.*

CN *注意：这是-BST系列的常规说明样例。首先应将水嘴安装在装置上。*

EN Faucet Installation:

1. Shut off water supply and drain lines. Drill (2) two 7/8" [2.2 cm] holes in wall or backsplash of sink, 8" [20 cm] center to center, where you are installing no.1.
2. Apply teflon tape or pipe joint compound to threads of water supply lines.
3. Remove no.2 from no.1 and attach no.2 to water supply lines flush against wall. Tighten by hand. **Trim supply lines if necessary.**
4. Attach no.1 to no.2, adjusting center to center fit by turning no.2 if needed. **Make sure no.3 remains in place.** Tighten no.2 firmly with a wrench.
5. Turn on water supply and check for leaks.



Upper Nozzle Support Installation:

6. Attach no.13 to no.11 by screwing no.13 into **clevis** on no.11.
7. Position no.15 against wall. Mark holes and secure no.15 to wall using no.14.

ES Instalación De La Canilla:

1. Cierre la fuente de agua y desagüe las tuberías. Perfore (2) dos huecos de 2 cm en la pared o el espaldar del lavatorio, con 20 cm de centro a centro donde la parte No.1 será instalada.
2. Aplique cinta de Teflon o compuesto de coyuntura a las roscas de las líneas de surtido.
3. Remuéva la parte No.2 de la parte No.1 y conecte la parte No.2 a las líneas de surtido pareja con la pared. Apreté a mano. **Si es necesario recorte las líneas de surtido.**
4. Conecte la parte No.1 a la parte No.2, ajustando la medida de centro a centro girando la parte No.2 si es necesario. **Asegúrese que la parte No.3 permanezca situada.** Con una llave aprete firmemente la parte No.2.
5. Abra el surtido de agua e inspeccione por filtraciones.

Instalación De Soporte Superior:

6. Conecte la parte No.13 a la parte No.11 atornillando la parte No.13 dentro de la abrazadera en la parte No.11.
7. Coloque la parte No.15 contra la pared. Señale los huecos y asegure la parte No.15 a la pared usando la parte No.14.

FR L'Installation du Robinet:

1. Fermer la réserve de l'eau et égoutter la tuyauterie. Percer (2) deux trous de 2.2cm dans le mur ou le garde-boue de l'évier 20cm de centre à centre où vous aller installer N°1.

2. Appliquer le ruban en Téflon ou le composé pour les tuyaux aux tuyaux qui fournir l'eau.
3. Enlever N°. 2 de N°. 1 et attacher N°. 2 aux tuyaux qui fournir l'eau au même niveau du mur. Resserrer par le main. **Couper les tuyaux qui fournir l'eau si nécessaire.**
4. Attacher N°. 1 à N°. 2, en réglant l'ajustement centre à centre en tournant N°. 2 si nécessaire. **Soyez certain que N°. 3 rester à sa place.** Resserrer N°. 2 fermement avec une clef anglaise.
5. Recommencer l'eau et vérifier s'il y a des fuites.

L'Installation du Support de L'Ajutage en Haut:

6. Attacher N°. 13 à N°. 11 en vissant N°. 13 dans le clevis sur N°. 11.
7. Mettre N°. 15 contre le mur. Marquer les trous et attacher N°. 15 au mur en utilisant N°. 14.

DE

Einbau des Wasserhahns:

1. Den Wasserzulauf schließen und die Leitungen leeren. Zwei 2 cm Löcher in die Wand oder die Rückwand der Spüle - je nachdem, wo Nr. 1 installiert werden soll - mit einem Mittenabstand von 20 cm bohren.
2. Für die Gewinde der Wasserzuleitungen Teflonband oder Rohrdichtungsmasse verwenden.
3. Nr. 2 von Nr. 1 entfernen und Nr. 2 bündig zur Wand auf die Wasserzulaufleitungen aufdrehen. Mit der Hand festziehen. **Zulaufleitungen bei Bedarf kürzen.**
4. Nr. 1 an Nr. 2 befestigen, wobei auf mittigen Sitz zu achten ist und bei Bedarf Nr. 2 gedreht werden kann. **Sicherstellen, daß Nr. 3 an Ort und Stelle verbleibt!** Nr. 2 mit einem Schrauben schlüssel festdrehen.
5. Wasserzulauf andrehen und auf Dichtigkeit überprüfen.

Einbau des oberen Schwenkarms:

6. Nr. 13 an Nr. 11 befestigen, indem Nr. 13 an dem Hebel auf Nr. 11 angeschraubt wird.
7. Nr. 15 an der Wand in Position bringen. Löcher markieren und Nr. 15 mit Hilfe von Nr. 14 an der Wand sichern.

CN

龙头的安装:

1. 关闭供水和排水管道。在墙面或者水槽的防溅挡板上面钻 (2) 两个7/8" [2.2cm]的孔, 中心距为8" [20cm], 在孔上安装1号。
2. 在供水管道的螺纹上缠上胶带或涂上管道胶合剂。
3. 将2号从1号上拆下, 把2号平对着墙装在供水管道上, 用手拧紧。根据实际情况修整供水管道。
4. 把1号装到2号上, 可根据需求旋转2号来调整中心距。请务必确保3号在准确的位置。用扳手将2号牢牢拧紧。
5. 打开供水开关, 检查是否漏水。

水嘴上方支架安装:

6. 把13号拧到11号上的连接钩上。
7. 将15号靠墙放好, 并做好记号, 用14号把15号固定在墙上。

EN

Adjusting Built-in Stops:

Insert a screwdriver to adjust no.4 at the base of no.1 on each side. **Water should be turned on for this procedure.**

Close Stop turn clockwise

Detenedor cerrado gire a la derecha
Fermer l'arrêt tourner dans le sens des
aiguilles d'une montre

Anschlag für Geschlossen:

im Uhrzeigersinn drehen
顺时针方向关闭开关



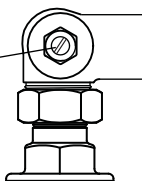
Open Stop turn counterclockwise

Detenedor Abierto gire a la izquierda
Ouvrir l'arrêt tourner dans le sens
inverse des aiguilles d'une montre

Anschlag für Offen:

gegen den Uhrzeigersinn drehen
逆时针方向打开

no.4 adjusting screw
 Parte no.4 tornillo de ajuste
 N°.4 réglant la vis
 Justierschraube Nr. 4
 4号调节螺丝



Bottom view of faucet body and Built-in Stop
 Vista posterior de la canilla y Detenedor incorporado
 La vue du fond du corps du robinet et l'arrêt encastré
 untere Ansicht des Wasserhahnkörpers und eingebaute Anschläge
 龙头本体和内置开关底视图

ES

Ajuste De Los Detenedores Incorporados:

Para ajustar la parte No.4 inserte un destornillador por debajo de la parte No.1 en ambos lados. *El agua debe estar abierta para este proceso.*

FR

La Réglage des Arrêts Encastrés:

Insérer un tournevis pour régler N°.4 à la base de N°.1 sur chaque côté. *On devoir déjà recommencer l'eau pour ce processus.*

DE

Eingebaute Anschläge justieren:

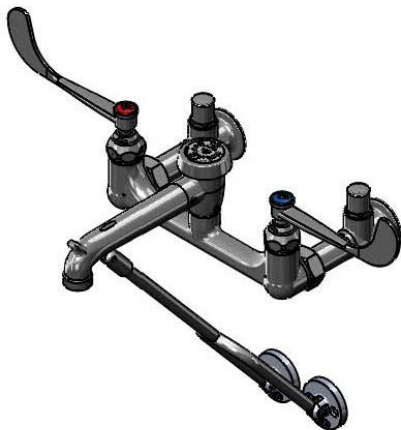
Mit einem Schraubenzieher die Nr. 4 an dem Fuß von der Nr. 1 auf beiden Seiten justieren. *Das Wasser sollte hierfür aufgedreht werden.*

CN

调整内置开关:

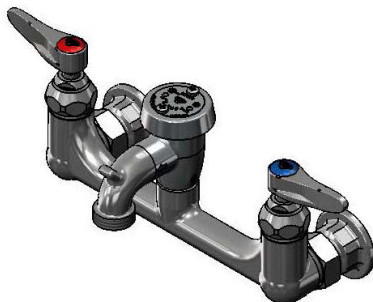
可用螺丝刀调整1号的两侧底部的4号来控制水流大小。在这一步骤中，需要打开供水。

RELATED T&S BRASS PRODUCT LINE



B-0657
Service Sink /
Mop Sink Faucet

B-0674-RGH
Service Sink /
Mop Sink Faucet



T&S BRASS AND BRONZE WORKS, INC.

A firm commitment to application-engineered plumbing products

2 Saddleback Cove, P.O. Box 1088,
Travelers Rest, SC 29690

Phone: (864) 834-4102

Fax: (864) 834-3518

E-mail: tsbrass@tsbrass.com

T & S Brass-Europe
'De Veenhoeve'
Oude Nieuwveenseweg 84
2441 CW Nieuwveen

The Netherlands



RELIABILITY BUILT IN™



RELIABILITY BUILT IN™

**Limited One Year Warranty
(Commercial Applications)**

T&S warrants to the original purchaser (other than for purposes of resale) that such product is free from defects in material and workmanship for a period of one (1) year from the date of purchase. During this one-year warranty period, if the product is found to be defective, T&S shall, at its options, repair and/or replace it. To obtain warranty service, products must be returned to...

*T&S Brass and Bronze Works, Inc.
Attn: Warranty Repair Department
2 Saddleback Cove
Travelers Rest, SC 29690*

Shipping, freight, insurance, and other transportation charges of the product to T&S and the return of repaired or replaced product to the purchaser are the responsibility of the purchaser. Repair and/or replacement shall be made within a reasonable time after receipt by T&S of the returned product. This warranty does not cover items which have received secondary finishing or have been altered or modified after purchase, or for defects caused by physical abuse to or misuse of the product, or shipment of the products.

Any express warranty not provided herein, and any remedy for Breach of Contract which might arise, is hereby excluded and disclaimed. Any implied warranties of merchantability or fitness for a particular purpose are limited to one year in duration. Under no circumstances shall T&S be liable for loss of use or any special consequential costs, expenses or damages.

Some states do not allow limitations on how long and implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Specific rights under this warranty and other rights vary from state to state.

Attention California Residents:

⚠ WARNING This product can expose you to chemicals including Lead, Chromium (hexavalent compounds) and Phthalates (DEHP) which are known to the State of California to cause cancer and birth defects or other reproductive harm.

For more information go to
www.P65Warnings.ca.gov.

P/N: 098-009549-45 Rev.8

Date: 10-09-19

Drawn: TED

Checked: GEF 10-31-19

Approved: JHB 10-31-09

Installation and Maintenance Instructions



ATMOSPHERIC VACUUM BREAKERS

B-0968 (3/8")

B-0969 (1/2")

ES

Español:

Instrucciones de instalación y mantenimiento

FR

Français:

Instructions pour l'installation et la maintenance

DE

Deutsch:

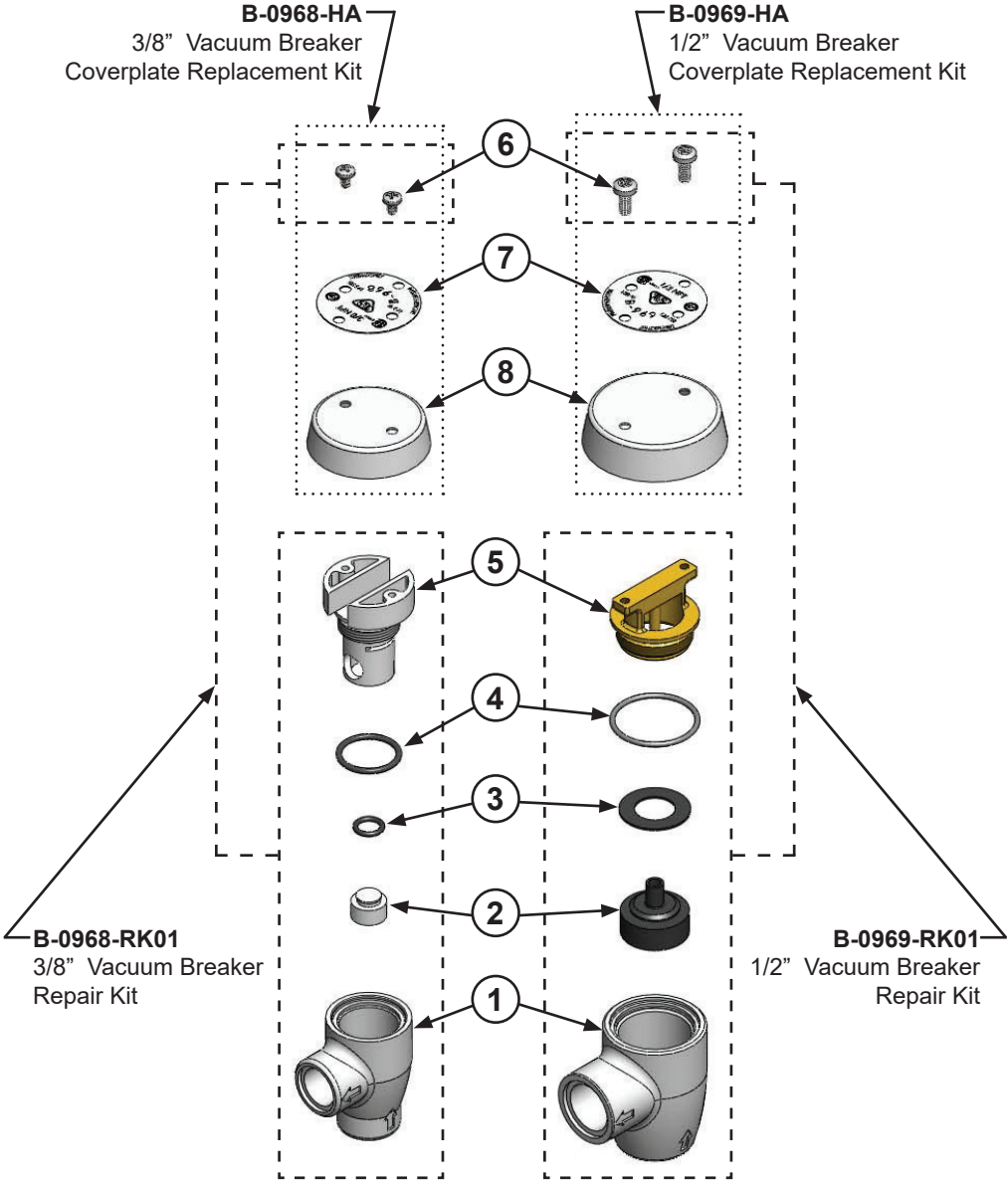
Installations- und Wartungsanleitungen

CN

中文:

安装与维护说明

Exploded View



Part Number Guide

B-0968 3/8" Vacuum Breaker Assembly & Kits

1	Body, Vacuum Breaker 3/8"	N/A
	Vacuum Breaker Repair Kit	B-0968-RK01
2	Piston	N/A
3	Small O-Ring	N/A
4	Large O-Ring	N/A
5	Insert	N/A
6	Screws	N/A
	Vacuum Breaker Coverplate Replacement Kit	B-0968-HA
6	Screws	N/A
7	Nameplate	N/A
8	Coverplate	N/A

B-0969 1/2" Vacuum Breaker Assembly & Kits

1	Body, Vacuum Breaker 1/2"	N/A
	Vacuum Breaker Repair Kit	B-0969-RK01
2	Piston	N/A
3	Sealing Disk	N/A
4	O-Ring	N/A
5	Insert	N/A
6	Screws	N/A
	Vacuum Breaker Coverplate Replacement Kit	B-0969-HA
6	Screws	N/A
7	Nameplate	N/A
8	Coverplate	N/A

EN**Important:**

- a. The device shall be installed in accordance with the requirements of local plumbing code.
- b. The device shall be installed such that it is not subject to back pressure.

ES**Importante:**

- a. El dispositivo se debe instalar según los requisitos del código local de instalaciones sanitarias.
- b. El dispositivo se debe instalar de tal forma que no se presente contrapresión.

FR**Important:**

- a. Le dispositif doit être installé conformément aux exigences du code de plomberie local.
- b. Le dispositif doit être installé de manière à ne pas être soumis à une contre-pression.

DE**Wichtig:**

- a. Das Gerät muss entsprechend den Anforderungen der örtlichen Installationsvorschriften montiert werden.
- b. Das Gerät ist so zu installieren, dass es keinem Gegendruck ausgesetzt ist.

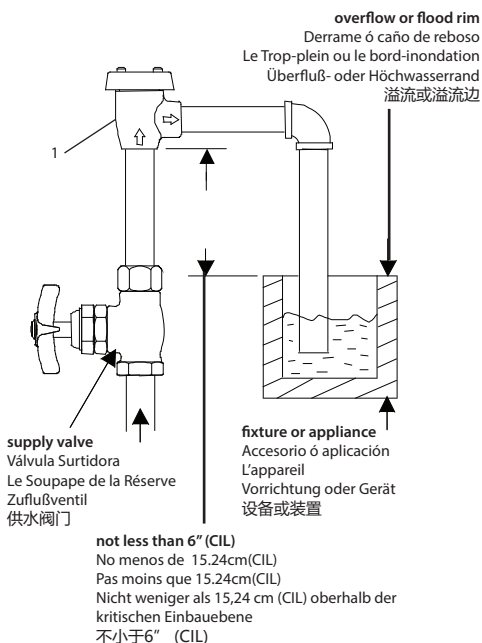
CN**重要**

- a. 设备的安装应符合当地管道规范的要求。
- b. 装置的安装不应受回压的影响。

EN**Typical Installation:****Single Vacuum Breaker**

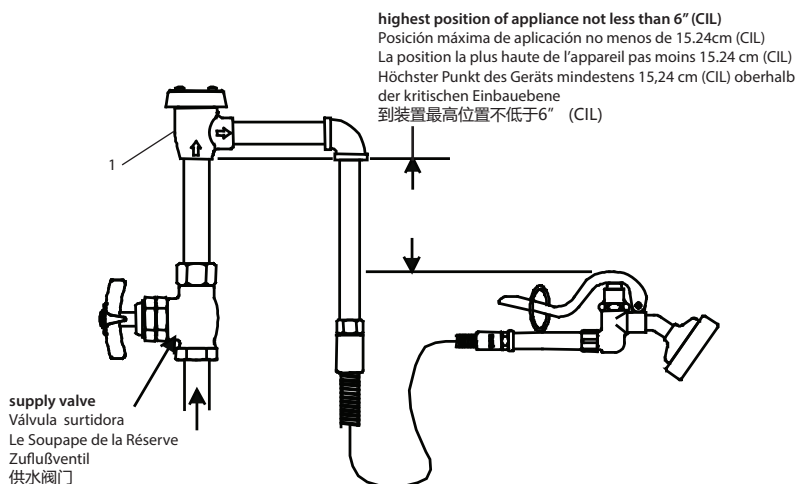
1. Vacuum breaker must be installed with the supply connected to the bottom and the outlet connected to the appliance, as shown below:
2. The bottom of the no.1 should be at least 6" above the flood rim of the fixture or appliance.
3. When using a portable appliance, no.1 should be installed at least 6" above the highest point to which the outlet can be raised, as shown.

Note: Where the device is a separate unit, in the absence of a Critical Installation Level (CIL) mark, the extreme bottom of the no.1 casting should be used to determine its installed position. Where the device is incorporated in an outlet tube furnished by the manufacturer, the extreme bottom of the internal unit should be noted on the outside of the tube by a CIL line, for use in determining its installed position.



4. The water supply valve must be installed on the supply side (ahead) of the vacuum breaker, and no shut-off valve should be installed on the outlet side (downstream).
5. The vacuum breaker should not be subjected to continuous pressure for more than twelve (12) hours.

Note: This device should not be installed in a concealed or inaccessible location, nor where the venting water from the device during its normal functioning may be deemed objectionable.



ES

Instalación Típica:

Anti-sifón singular

1. La válvula anti-sifón tiene que ser instalada, con la fuente surtidora en la parte posterior y la salida conectada a la aplicación, como se muestra abajo:
2. El lado posterior de la parte No.1 debe ser por lo mínimo 15.24cm sobre el caño de reboso del accesorio ó aplicación.
3. Cuando esta utilizando una aplicación portable, No.1 debe ser instalada por lo mínimo 15.24cm sobre el punto más alto en que se pueda levantar la salida, como esta demostrado.

Nota: Donde el aparato sea una unidad separada, en la ausencia de la marca (CIL) que significa nivel crítico de instalación, el lado extremo posterior de la parte No.1 debe ser utilizado para determinar la posición de instalación. Donde el aparato sea incorporado en un tubo de salida surtido por la factoría, el lado extremo posterior de la unidad interna debe ser señalada en la parte de afuera del tubo por una línea de CIL, para uso en determinar su posición de instalación.

4. La válvula de surtido tiene que estar instalada en el lado del surtido (adelante) de la válvula anti-sifón y ninguna válvula de detención debe ser instalada en el lado de salida (abajo de la corriente).
5. La válvula anti-sifón no debe ser sometida a presión continua por más de doce (12) horas.

Nota: Este aparato no debe ser instalado en un sitio escondido o inaccesible, tampoco donde la salida de agua del aparato durante su función normal sea juzgado perjudicial.

FR

L'Installation Typique:

La Vanne-Caisse-Vide

1. La vanne-caisse-vidé devoir être installer avec l'alimentation brancher au fond et la sortie brancher à l'appareil comme indiqué au-dessous.
2. Le fond de N°. 1 devoir être au moins 15.24 cm au-dessus le bord-inondation de l'appareil.
3. Quand on utiliser un appareil portatif, N°. 1 devoir être installer au moins 15.24 cm au-dessus le point le plus haut qu'on pouvoir lever la sortie, comme indiqué.

Noter: Si le dispositif être un élément séparé, avec l'absence d'une ligne du Niveau de L'Installation Critique (CIL), le fond extrême de la coulée de N°.1 devoir être utiliser pour déterminer sa position installée. Si le dispositif être incorporer dans un tube de sortie fourni par le fabricant, le fond extrême de l'élément interne devoir être noter a l'extérieur du tube par une ligne CIL, pour déterminer sa position installée.

4. Le soupape de la réserve de l'eau devoir être installer au côté d'alimentation (juste devant de) la vanne-caisse-vidé, et aucun soupape de sureté devoir être installer au côté de la sortie (en aval).
5. La vanne-caisse-vidé ne devoir pas être soumis à la pression continue plus de douze (12) heures.

Noter: Le dispositif ne devoir pas être installer ni dans un emplacement caché ou inaccessible, ni où le déchargement de l'eau du dispositif pendant la fonction normale aller être désagréable.



Normale Installation:

Einfacher Vakuumschalter

1. Bei der Installation des Vakuumschalters muß die Zuführung wie gezeigt mit dem unteren Ende, und das Ausflußrohr wie gezeigt mit dem Gerät verbunden werden.
2. Das untere Ende von Nr.1 sollte mindestens 15,24 cm über dem Überflußrand der Vorrichtung oder des Geräts liegen.
3. Wenn ein tragbares Gerät verwendet wird, sollte Nr.1 wie gezeigt mindestens 15,24 cm über dem höchsten Punkt, auf den das Ausflußrohr angehoben werden kann, installiert werden.

Anmerkung: Falls das Gerät eine separate Einheit ist, ist, falls eine kritische Einbauebene fehlt (CIL), nach der Installation der äußerste untere Rand des Gußstückens Nr.1 zur Festlegung seiner Lage zu verwenden. Falls das Gerät Teil eines Ausflußrohrs, das vom Hersteller geliefert wird, ist, ist der äußerste untere Teil der internen Einheit auf der Außenseite des Rohrs durch eine Linie für die kritische Einbauebene zur Bestimmung seiner Lage nach der Installation anzugeben.

4. Das Wasserzulaufventil muß an der Zulaufseite vor dem Vakuumschalter installiert werden und auf der Ausflußseite (abwärts) sollte kein Absperrventil installiert werden.
5. Der Vakuumschalter darf keinem Dauerdruck von mehr als zwölf (12) Stunden ausgesetzt werden.

Anmerkung: Dieses Gerät darf nicht an einer versteckten oder unzugänglichen Stelle oder an einer Stelle, wo das Abfließen von Wasser aus dem Gerät während des normalen Betriebs beanstandet werden könnte, installiert werden.



典型安装:

单个真空断流器

1. 安装真空断流器时，底部需连接供水，出水口需连接设备，如下所示。
2. 1号底部必须高于设备或装置的溢流边至少6"。
3. 使用轻便装置时，1号应安装在出水装置能举到的最高位置的上方至少6" 的位置，如图所示：

注意: 如果设备是一个单独的装置，在没有临界安装标准(CIL)标识的情况下，应参照1号铸件的最底端来决定安装位置。如果设备安装在制造商提供的出水管道内，则需在水管外部用CIL线标出此内部设备的最底端，以此确定其安装位置。

4. 供水阀门必须安装在真空断流器的供水侧(前方)，出水侧(下游)不能安装关水阀。
5. 真空断流器不能承受超过12小时的连续压力。

注意: 本设备不能安装在隐蔽或接触不到的位置，也不应安装在装置正常使用期间排出的水水质不合格的地方。

EN

Typical Installation:

Follow the instructions in the Single Vacuum Breaker section, step 1 thru step 5.

Repair Kit:

1. For replacement parts, reorder complete unit, or replace internal parts with a Vacuum Breaker repair kit.
2. (See exploded view on sheet 2) Remove the two no.6 from top of no.7, and lift off no.7 and no.8.
3. Unscrew and remove no.5, no.4, no.3 and no.2 from inside no.1.
4. Replace parts with new parts from kit.
5. Reassemble in reverse order.

Note: Make sure surface inside the body is clean, and then tighten no.5 until it is firmly seated against the inside shoulder of no.1.

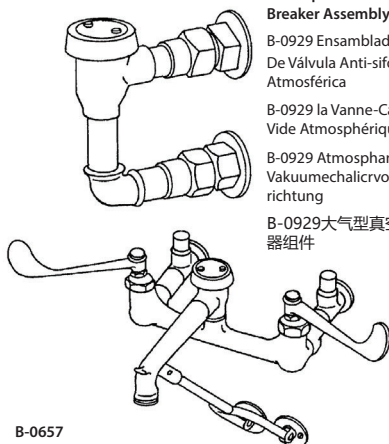
B-0929 Atmospheric Vacuum Breaker Assembly

B-0929 Ensamblado
De Válvula Anti-sifón
Atmosférica

B-0929 la Vanne-Caisse-
Vide Atmosphérique

B-0929 Atmosphärische
Vakuummechanische Vor-
richtung

B-0929 大气型真空断流
器组件



B-0657 Service Sink Faucet

B-0657 Canilla de sentina

B-0657 Le Robinet De L'Évier Service

B-0657 Ausgüßhahnvorrichtung

B-0657 拖把池龙头

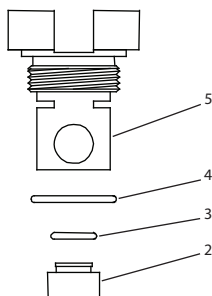
B-0968-RK01 (Kit) 3/8" Vacuum Breaker

B-0968-RK01 3/8"

B-0968-RK01 (Trousse) 0,96 cm

B-0968-RK01 0,96 cm (Instandsetzungssatz)

B-0968-RK01 (维修包) 3/8" 真空断流器



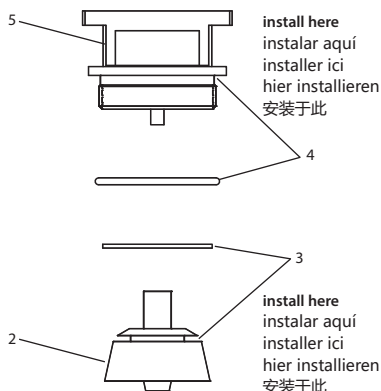
B-0969-RK01 (Kit) 1/2" Vacuum Breaker

B-0969-RK01 1/2"

B-0969-RK01 1/2"

B-0969-RK01 1/2"

B-0969-RK01 (维修包) 1/2" 真空断流器



ES

Instalación Típica:

Siga las instrucciones en la sección de anti-sifón singular, los pasos del 1 al 5.

Instrucciones Para Estuches De Reparo:

1. Para repuesto, ordene una unidad completa ó reemplaze partes internas con un estuche de reparos anti-sifón.

2. (Mire el dibujo amplificado). Remueva las dos partes, No.6 de la parte de encima de la parte No.7, y alze las partes No.7 y No.8.
3. Destornille y remueva las partes No.5, No.4, No.3 y No.2 del interior de la parte No.1.
4. Reemplaze con partes nuevas del estuche de reparo.
5. Arme de nuevo en orden reversa.

Nota: *Asegúrese que la superficie dentro del cuerpo esté limpia y aprete la parte No.5 hasta que aciente firmemente contra el sostén interno de la parte No.1.*



L'Installation Typique:

Suivre les instructions dans la section de la vanne-caisse-vide, de l'étape 1 jusqu'à l'étape 5.

La Trousse À Outils:

1. Pour des pièces de remplacement, commander à nouveau l'unité complète ou remplacez les pièces internes par le kit de réparation de briseur de vide.
2. (Voir la vue-explosé indiqué au-dessous.) Enlever les deux N°.6 du haut de N°.7, et lever N°.7 et N°.8.
3. Dévisser et enlever N°.5 N°.4, N°.3 et N°.2 de l'intérieur de N°.1.
4. Remplacer les parties avec les parties nouvelles de la trousse.
5. Réassembler à l'inverse.

Noter: *Soyez certain que la superficie de l'intérieur être propre, et puis resserrer N°.5 jusqu'il est fermement contre l'épaule de l'intérieur de N°.1.*



Normale Installation:

Die Anleitungen für den einfachen Vakuumschalter, Schritt 1 bis 5, befolgen.

Instandsetzungssatz:

1. Wenn Ersatzteile benötigt werden mu die ganze Einheit nachbestellt werden. Alternative kann auch ein Vakuumschalter Ersatzset bestellt werden um interne Teile zu ersetzen.
2. (Siehe Darstellung in auseinandergezogener Anordnung oben.) Die beiden Teile Nr.6 von der Oberseite von Nr.7 entfernen und Nr.7 und 8 abheben.
3. Nr.5, 4, 3 und 2 von der Innenseite von Nr.1 losschrauben und entfernen.
4. Teile durch neue Teile des Instandsetzungssatzes ersetzen.
5. In umgekehrter Anordnung wieder zusammensetzen.

Anmerkung: *Sicherstellen, daß die Oberfläche innerhalb des Gehäuses sauber ist, und dann Nr.5 festdrehen, bis der Teil fest gegen die innere Schulter von Nr.1 ansitzt.*



典型安装:

按照单个真空断路器部分的说明操作，从步骤1到步骤5。

维修包:

1. 对于替换零件，重新订购完整的装置，或使用真空断路器维修包来替换内部零件。
2. (详见第2页爆炸图)从7号顶端将2个6号拆除，并摘下7号和8号。
3. 从1号内部拧下5号、4号、3号和2号。
4. 用维修包的新零件更换零件。
5. 反序重新装回。

注意: *请确保本体内部的表面清洁，然后将5号对准拧紧在1号上。*

RELATED T&S BRASS PRODUCT LINE



B-0965

Atmospheric Vacuum
Breaker Assembly with
Exposed Outlet



B-0929

Atmospheric Back
Flow Preventer



B-0456

Atmospheric
Vacuum Breaker
Assembly

T&S BRASS AND BRONZE WORKS, INC.

A firm commitment to application-engineered plumbing products

2 Saddleback Cove, P.O. Box 1088,
Travelers Rest, SC 29690

Phone: (864) 834-4102

Fax: (864) 834-3518

E-mail: tsbrass@tsbrass.com

T & S Brass-Europe
'De Veenhoeve'
Oude Nieuwveenseweg 84
2441 CW Nieuwveen

The Netherlands



RELIABILITY BUILT IN™



CROMWELL

SUBMITTAL REVIEW FORM

1300 EAST 6TH STREET
LITTLE ROCK, AR 72202
PHONE: 501-372-2900
FAX: 501-372-0482

Reviewing is only for conformance with the design concepts of the Project and compliance with the information given in the contract documents. The Contractor is responsible for dimensions to be confirmed or correlated at the site; for information that pertains solely to the fabrication process, or to the means, methods, techniques, sequences, and procedures of construction; and for coordination of the work of all other trades

JOB TITLE: CARTI Bridge Patient Resource Center

JOB NO: 2020-171

SUBMITTAL NO: 224000 Plumbing Fixtures PD

BY: Ryan Van Doorn

DATE: 6-26-2023

Item No.	Description (See contractor transmittal for corresponding description)	No Exception Taken	Make Corrections Noted	Revise and Resubmit	Not Accepted	Comments
1	SK-1	X				NO COMMENTS
2	SK-2	X				NO COMMENTS
3	SK-3	X				NO COMMENTS
4	JS-1	X				CONSIDER SOURCING MOP ACCESSORIES FROM STERN WILLIAMS (T-35, T-40, BP). IF NOT, ALTERNATES ARE APPROVED.

3255 - CARTI BRIDGE PATIENT RESOURCE CENTER



8901 Carti Way
Little Rock, Arkansas 72205
United States

Baldwin & Shell Construction Co.
1000 West Capitol.
Little Rock, Arkansas 72201
United States
(501) 374-8677

Title
Plumbing Fixtures - Product Data

Submittal Manager
Jennifer Lytle

Spec Section
22 40 00 - Plumbing Fixtures

Type
Product Data

Number	Rev
22 40 00-1	0

Description

B. Product Data: Provide catalog illustrations of fixtures, sizes, rough-in dimensions, utility sizes, trim, and finishes.

General Contractor's review is for general conformance with contractual documents. Markings or comments shall not be construed as relieving the Subcontractor/Supplier from compliance with project plans & specifications. The Supplier or Subcontractor remains responsible for confirming & coordinating all quantities & dimensions.

BALDWIN & SHELL CONSTRUCTION CO.

By J. Lytle Date 6/5/23

SK-1



OVERFLOW SHOWN
AT REAR

11.06
Gallon
Capacity*

*CAPACITY MATTERS
Max. I.D. sizing with straight-sided, non-tapered bowl
configuration. Tight corner radius design.

SPECIFICATION

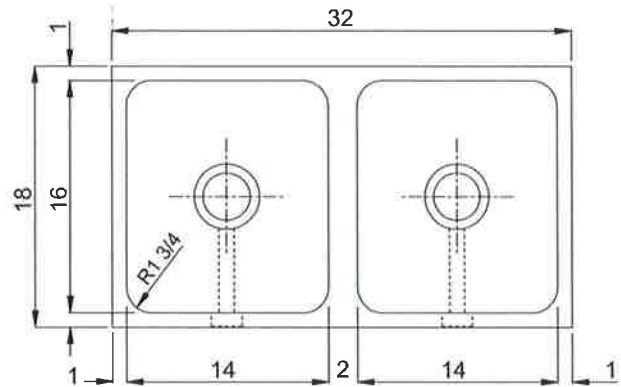
Seamless die-drawn construction of 16 gauge type 304 stainless steel. Interior and top surfaces polished to a non-porous Hand Blended Just Finish. Fully coated under-side insulates for sound and reduces condensation. Straight sided compartment with 1-3/4" radius corners provides greater capacity. Integra-Flow overflow system. Drain punched for Just J-35-SSF drain. Certified to ASME/CSA B45.4; UPC; IPC.



Sink certified to ASME A112.19.3/CSA B45.4;
Uniform Plumbing Code (UPC); International
Plumbing Code (IPC), by NSF International.
Certified with/without overflow, less fittings.

UDF-1832-16

ARMOR GROUP DOUBLE COMPARTMENT with INTEGRA-OVERFLOW 16 GAUGE



OVERFLOW SHOWN
AT FRONT



CONNECTED OVERFLOW
FLEXIBLE HOSE

SUBMITTAL DATA

APPROVED FOR MANUFACTURING	
MODEL NO.:	UDF-1832-16 QTY: _____
JOB NAME:	_____
TAG/ITEM:	_____
CUSTOMER:	_____
SIGNATURE:	_____



JUST MFG. COMPANY CONTINUES TO MAKE QUALITY AND FUNCTIONALITY A MARK OF THE JUST PRODUCT LINE. WE RESERVE THE RIGHT TO CHANGE PRODUCT INFORMATION WITHOUT NOTICE. DIMENSIONS MAY CHANGE AND MAY BE SUBJECT TO CHANGE WITHOUT NOTICE. NO RESPONSIBILITY IS ASSUMED FOR USE OF SUPERCEDED OR VOIDED DATA. JUST MFG. CO. SINKS ARE MADE IN THE U.S.A. WHEN COMPARING OTHER BRAND PRODUCTS, BE SURE TO COMPARE USA QUALITY ALONG WITH FEATURES AND DIMENSIONS.

JUST MANUFACTURING COMPANY

9233 KING STREET . FRANKLIN PARK . ILLINOIS . 60131-2111

PH: 847-678-5150 . FAX: 847-678-6817 . E-MAIL: custserv@justmfg.com . www.justmfg.com

Manual Sink Faucets

434-ABCP

**CHICAGO
FAUCETS.**
Geberit Group

Product Type

Deck-mounted kitchen faucet with pull-down spout, single-hole mount

Features & Specifications

- User adjustable temperature control mixer
- 9" center-to-center tubular brass spout with dual-pattern 1.5 GPM (5.7 L/min) pull-down outlet
- Single hole
- Dual-pattern outlet for 434 Series faucet, 1.5 GPM
- Ceramic operating cartridge with volume control and hot water limit stop
- ECAST® design provides durable cast brass construction with total lead content equal to or less than 0.25% by weighted average

Performance Specification

- Rated Operating Pressure: 20-125
- Rated Operating Temperature: 40-140°F (Note: 180°F max. during temporary high-temperature system flush)

Warranty

- 5-Year Limited Faucet Warranty
- 5-Year Limited Cartridge Warranty
- 1-Year Limited Finish Warranty

Codes & Standards

-  ADA ANSI/ICC A117.1
-  Certified per NSF/ANSI 61
-  Certified to WaterSense by ICC-ES

Job Name _____

Item Number _____

Section/Tag _____

Model Specified _____

Architect _____

Engineer _____

Contractor _____

☐ Submitted as Shown ☐ Submitted with Variations

Date _____

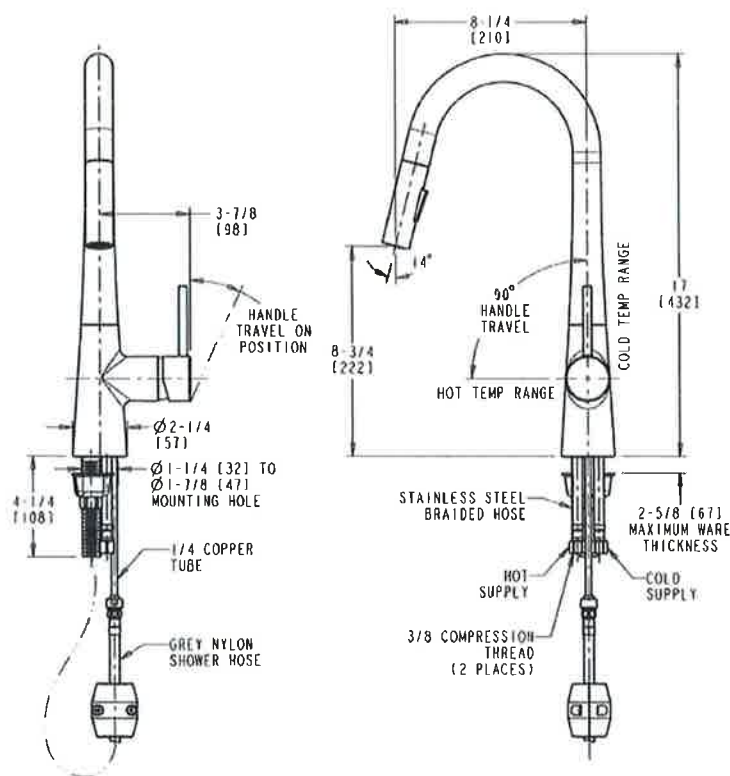


ECAST

ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.

Architect/Engineer Specification

Chicago Faucets No. 434-ABCP, Sink Faucet for hot and cold water, single lever, deck-mounted with single hole mounting and pull down side spray, chrome plated. Integral, tubular brass spout. Dual-pattern 1.5 GPM (5.7 L/min) outlet. 1/2" NPSM supply inlets for 3/8" or 1/2" flexible riser. ECAST® construction with less than 0.25% lead content by weighted average. CALGreen compliant. This product meets ADA ANSI/ICC A117.1 requirements and is tested and certified to industry standards: Certified to NSF/ANSI 61, Section 9, and California Green Building Standards Code (CALGreen).



Operation and Maintenance

Installation should be in accordance with local plumbing codes. Flush all pipes thoroughly before installation. After installation, remove spout outlet or flow control and flush faucet thoroughly to clear any debris. Care should be taken when cleaning the product. Do not use abrasive cleaners, chemicals or solvents as they can result in surface damage. Use mild soap and warm water for cleaning and protecting the life of Chicago Faucet products. For specific operation and maintenance refer to the installation instructions and repair parts documents that are located at www.chicagofaucets.com.

Chicago Faucets, member of the Geberit Group, is the leading brand of commercial faucets and fittings in the United States, offering a complete range of products for schools, laboratories, hospitals, office buildings, food service, airports and sport facilities. Call 1.800.TECTRUE or 1.847.803.5000 Option 1 for installation or other technical assistance.





McGuire Manufacturing Co., Inc.

60 Grandview Court
P.O. Box 746 ♣ Cheshire, CT 06410
203-699-1801 ♣ Fax: 203-699-1813
www.mcguiremfg.com

PRODUCT SPECIFICATION

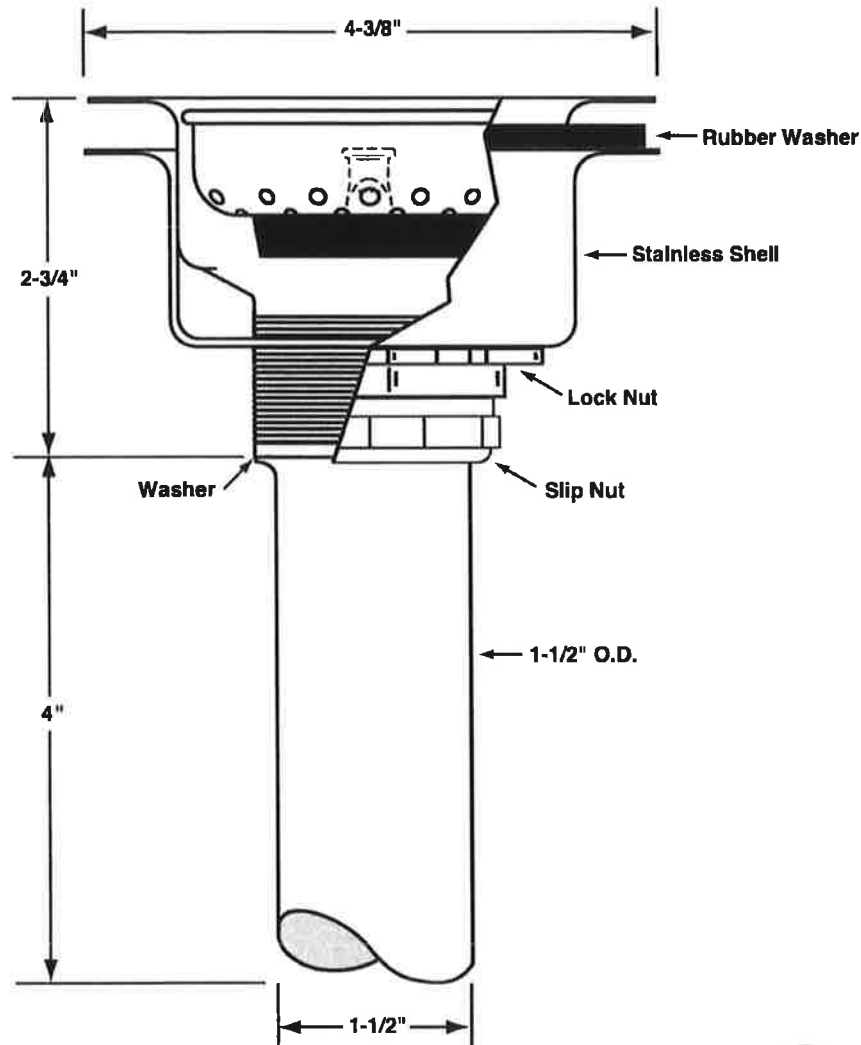
Part No.

151A

**Stainless Steel
Basket Strainer**

Job Name:

Submittal Number:



See options and accessories section for details on product variations.

Specifications:

Heavy Duty Forged Stainless Steel Basket Strainer with 1-1/2" x 4" seamless brass tailpiece, die cast slip and lock nuts. Basket Strainer shall be in compliance with CSA or other recognized testing authority and bear both manufacturer and testing mark.



McGuire Manufacturing Co., Inc.

60 Grandview Court
P.O. Box 746 ♣ Cheshire, CT 06410
203-699-1801 ♣ Fax: 203-699-1813
www.mcguiremfg.com

PRODUCT SPECIFICATION

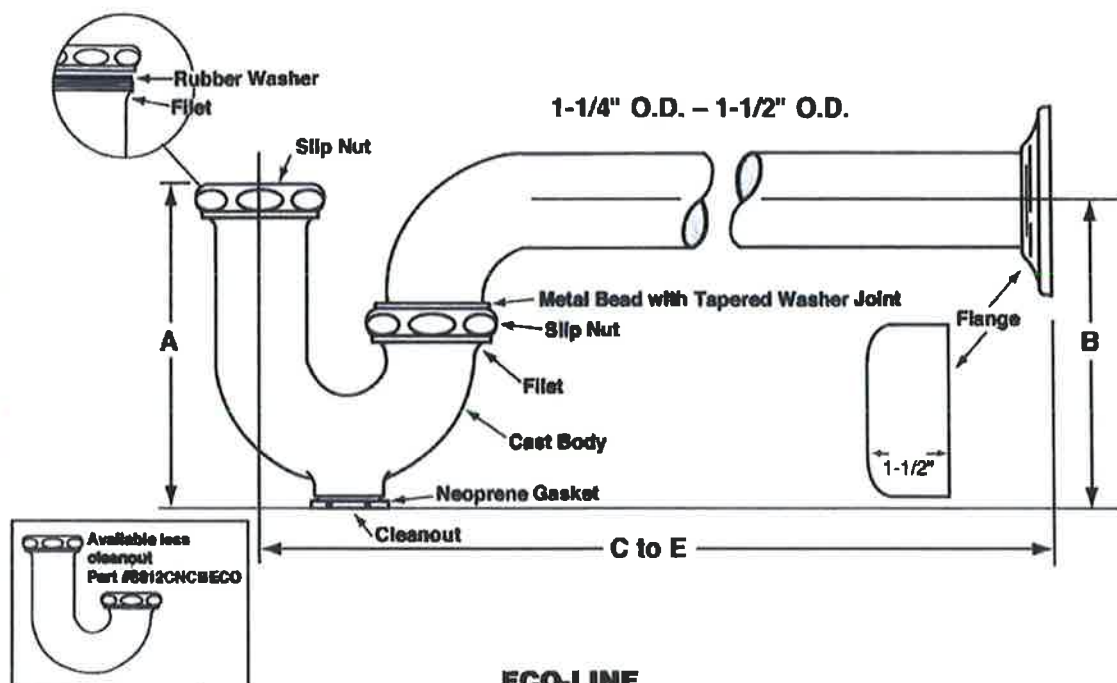
Part No.

8872CBECO, C8872CECO,
8912CBECO, **C8912CECO**,
8912CNCBECO, 8912C18BECO

Cast Body P-Trap With
or Without Cleanout

Job Name:

Submittal Number:



ECO-LINE

ROUGHING MEASUREMENTS

MODEL NO.	TRAP DIMENSIONS		A	B	C to E	FLANGE	SLIP NUT
	INLET	OUTLET					
8872CBECO	1-1/4"	1-1/4"	5"	4-1/2"	11"	Box	Brass
C8872CECO	1-1/4"	1-1/4"	5"	4-1/2"	10"	Shallow	Zinc
8912CBECO	1-1/2", 1-1/4"	1-1/2"	5"	4-1/2"	12"	Box	Brass
C8912CECO	1-1/2"	1-1/2"	5"	4-1/2"	10-1/2"	Shallow	Zinc
8912CNCBECO	1-1/2", 1-1/4"	1-1/2"	5"	4-1/2"	12"	Box	Brass
8912C18BECO	1-1/2", 1-1/4"	1-1/2"	5"	4-1/2"	18"	Box	Brass

FED SPEC W.W.P. 541
CAST BRASS P-TRAP
MINIMUM SEAL 2"

See options and accessories section for details on product variations.



Specifications:

Chrome plated P-Trap shall be cast brass body, with or without cleanout, with 17 gauge seamless tubular wall bend and flange.



McGuire Manufacturing Co., Inc.

60 Grandview Court

Cheshire, Connecticut 06410

(203) 699-1801 Fax (203) 699-1813

customerservice@mcguiremfg.com mcguiremfg.com

PRODUCT SPECIFICATION

Part No.

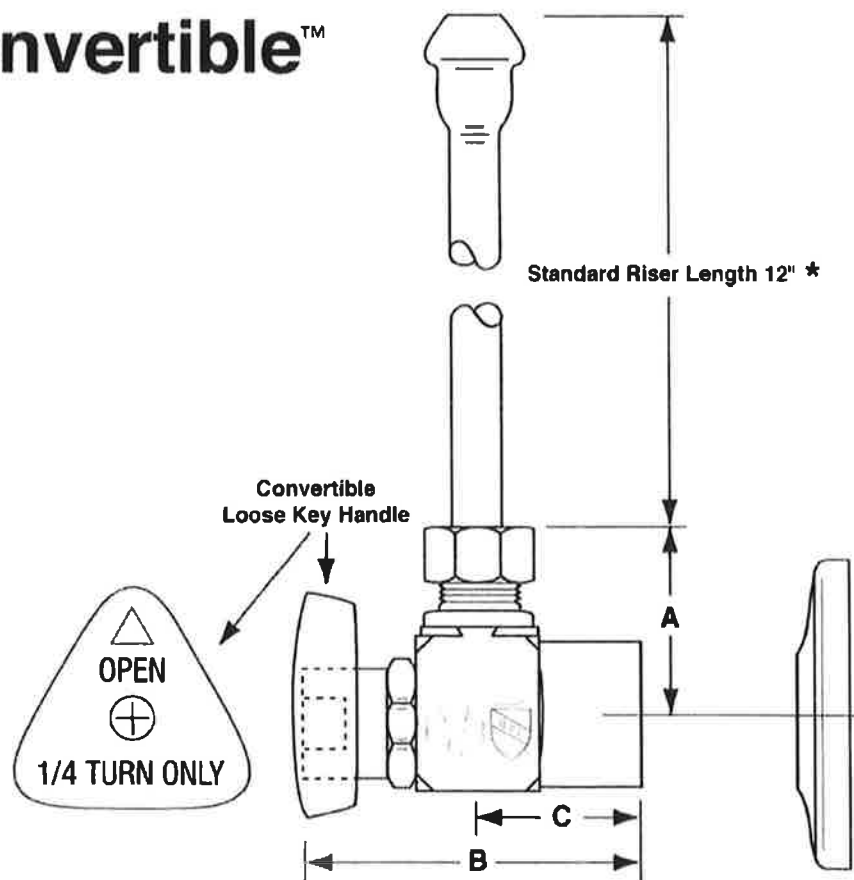
LFBV2165

**Quarter-Turn Brass
Ball Valve Lavatory Supply**

Job Name:

Submittal Number:

Convertible™



NO.	DESCRIPTION	ROUGHING MEASUREMENTS		
		A	B	C
LFBV2165	1/2" I.P.S. x 3/8" O.D.	1-3/16"	2-3/16"	1"



★ See options and accessories section for details on product variations.

Specifications:

Supply kits shall include lead free chrome plated, commercial pattern Quarter-Turn Brass Ball Valve with convertible loose key handle, (chrome plated copper or braided stainless risers) and (shallow, deep, bell) (steel or brass) or (forged brass with set screw) flange. Inlet shall be (1/2) inch (I.P.S, sweat, compression). Outlet shall be (3/8) inch (compression). Supply kit shall be McGuire _____ Supply kit shall be certified by recognized authority and bear manufacturer and testing mark.



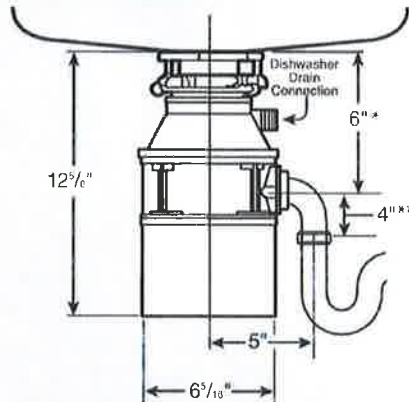
WARNING:

This product can expose you to chemicals, including lead, which is known to be cause of cancer and liver disease. And birth defects or other reproductive harm. For more information go to: www.P65Warnings.ca.gov

Food Waste Disposers



Dimensions



- * Distance from bottom of sink to center line of disposer outlet. Add 1/2" when stainless steel sinks are used.
- ** Length of tailpipe from center line of disposer outlet to end of tailpipe.

NOTE: Plumb waste line to prevent standing water in disposer motor housing.

Job Specifications

Submittal Sheet

This popular model offers the following features and benefits:

- 1/2 Horsepower Heavy Duty Motor (Quiet Dura-Drive® Induction Motor)
- 2-Year *We Come To You*™ In-Home Parts And Labor Service Warranty
- Rugged Galvanized Steel Construction (For Disposer Durability)
- Space-Saving Compact Design

Sample Specification

Food Waste Disposer(s) shall be InSinkErator Badger 5, continuous feed, with 1/2 H.P. motor, galvanized steel grinding elements with two stainless steel 360° swivel lugs. Self-service wrench.

Warranty:

2- Year parts and in-home service.

* The complete InSinkErator warranty is included in the Care & Use Booklet packed with each unit.

Specifications

Type of Feed	Continuous
On/Off Control	Wall Switch
Motor	Single Phase
HP	1/2
Volts	120
HZ	60
RPM	1725
Amp. (Avg. Load)	6.9
Time Rating	Intermittent
Lubrication	Permanently Lubricated Upper & Lower Bearings
Shipping Weight (Approx.)	14 lbs. 11 oz.
Unit Finish	Waterborne Grey Enamel
Overall Height	12-5/8"
Grind Chamber Capacity	26 oz.
Motor Protection	Manual Reset Overload
Average Water Usage	1/4 Gallon per Person Per Day
Average Electrical Usage	1/2 KWH per Month
Drain Connection	1-1/2" Cushioned Slip Joint
Dishwasher Drain Connection	Yes



The Emerson logo is a trademark and service mark of Emerson Electric Co.

InSinkErator may make improvements and/or changes in the specifications at any time, in its sole discretion, without notice or obligation and further reserves the right to change or discontinue models.

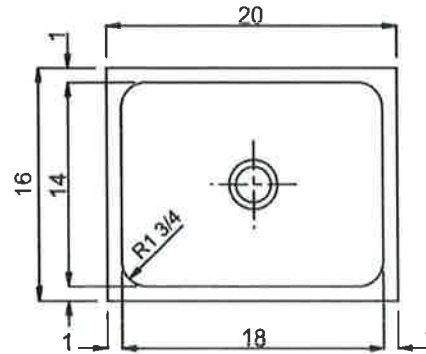
© 2007 InSinkErator, InSinkErator is a division of Emerson Electric Co. All Rights Reserved.

SK-2



US-1620 - A - 18 GA. UNDERMOUNT GROUP SINGLE COMPARTMENT

SUBMITTAL DATA



7.92
Gallon
Capacity*

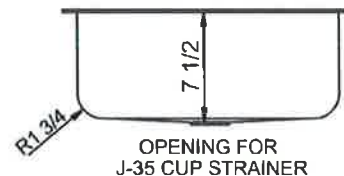
*CAPACITY MATTERS
Max. I.D. sizing with straight-sided, non-tapered bowl
configuration. Tight corner radius design.

SPECIFICATION

Seamless die-drawn construction of 18 gauge type 304 stainless steel. Interior and top surfaces polished to a non-porous Hand Blended Just Finish. Fully coated under-side insulates for sound and reduces condensation. Straight sided compartment with 1-3/4" radius corners provides greater capacity. Drain punched for Just J-35-SSF drain. Certified to ASME/CSA A112.19.3/B45.4; UPC; IPC.



Sink certified to ASME A112.19.3/CSA B45.4; Uniform Plumbing Code (UPC); International Plumbing Code (IPC), by NSF International. Certified with/without overflow, less fittings.



☐ **TYPE 316 STAINLESS STEEL** (Check if applicable)

APPROVED FOR MANUFACTURING	
MODEL NO.:	US-1620-A QTY: _____
JOB NAME:	_____
TAG/ITEM:	_____
CUSTOMER:	_____
SIGNATURE:	_____



JUST MFG. COMPANY CONTINUES TO MAKE QUALITY AND FUNCTIONALITY A MARK OF THE JUST PRODUCT LINE. WE RESERVE THE RIGHT TO CHANGE PRODUCT INFORMATION WITHOUT NOTICE. DIMENSIONS MAY CHANGE AND MAY BE SUBJECT TO CHANGE WITHOUT NOTICE. NO RESPONSIBILITY IS ASSUMED FOR USE OF SUPERCEDED OR VOIDED DATA. JUST MFG. CO. SINKS ARE MADE IN THE U.S.A. WHEN COMPARING OTHER BRAND PRODUCTS, BE SURE TO COMPARE USA QUALITY ALONG WITH FEATURES AND DIMENSIONS.

JUST MANUFACTURING COMPANY

9233 KING STREET FRANKLIN PARK ILLINOIS 60131-2111

PH: 847-678-5150

FAX: 847-678-6817

E-MAIL: custserv@justmfg.com

www.justmfg.com

Manual Sink Faucets

434-ABCP

**CHICAGO
FAUCETS.**
Geberit Group

Product Type

Deck-mounted kitchen faucet with pull-down spout, single-hole mount

Features & Specifications

- User adjustable temperature control mixer
- 9" center-to-center tubular brass spout with dual-pattern 1.5 GPM (5.7 L/min) pull-down outlet
- Single hole
- Dual-pattern outlet for 434 Series faucet, 1.5 GPM
- Ceramic operating cartridge with volume control and hot water limit stop
- ECAST® design provides durable cast brass construction with total lead content equal to or less than 0.25% by weighted average

Performance Specification

- Rated Operating Pressure: 20-125
- Rated Operating Temperature: 40-140°F (Note: 180°F max. during temporary high-temperature system flush)

Warranty

- 5-Year Limited Faucet Warranty
- 5-Year Limited Cartridge Warranty
- 1-Year Limited Finish Warranty

Codes & Standards

-  ADA ANSI/ICC A117.1
-  Certified per NSF/ANSI 61
-  Certified to WaterSense by ICC-ES

Job Name _____

Item Number _____

Section/Tag _____

Model Specified _____

Architect _____

Engineer _____

Contractor _____

☐ Submitted as Shown ☐ Submitted with Variations

Date _____



ECAST

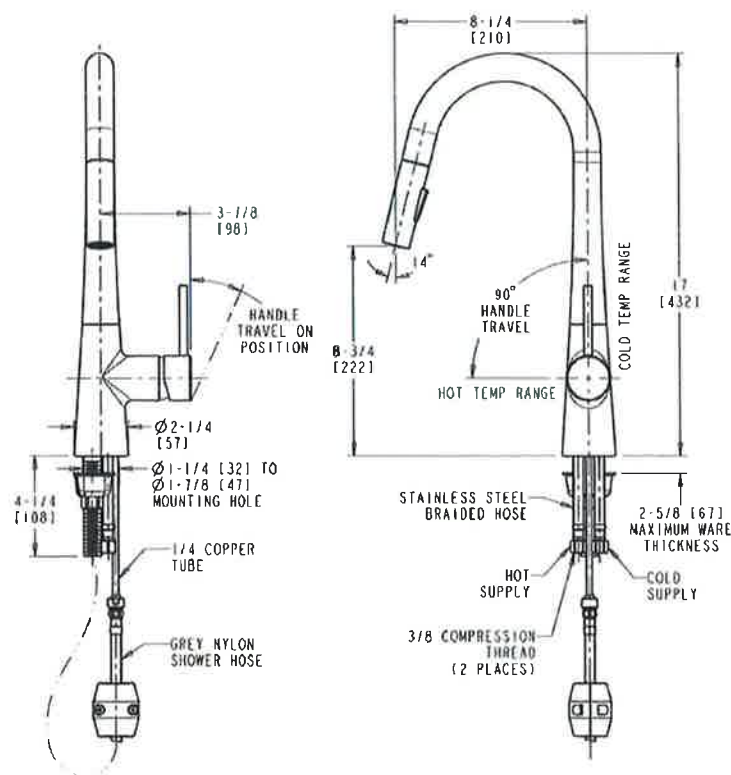
ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.

434-ABCP

**CHICAGO
FAUCETS.**
Geberit Group

Architect/Engineer Specification

Chicago Faucets No. 434-ABCP, Sink Faucet for hot and cold water, single lever, deck-mounted with single hole mounting and pull down side spray, chrome plated. Integral, tubular brass spout. Dual-pattern 1.5 GPM (5.7 L/min) outlet, 1/2" NPSM supply inlets for 3/8" or 1/2" flexible riser. ECAST® construction with less than 0.25% lead content by weighted average. CALGreen compliant. This product meets ADA ANSI/ICC A117.1 requirements and is tested and certified to industry standards: Certified to NSF/ANSI 61, Section 9, and California Green Building Standards Code (CALGreen).



Operation and Maintenance

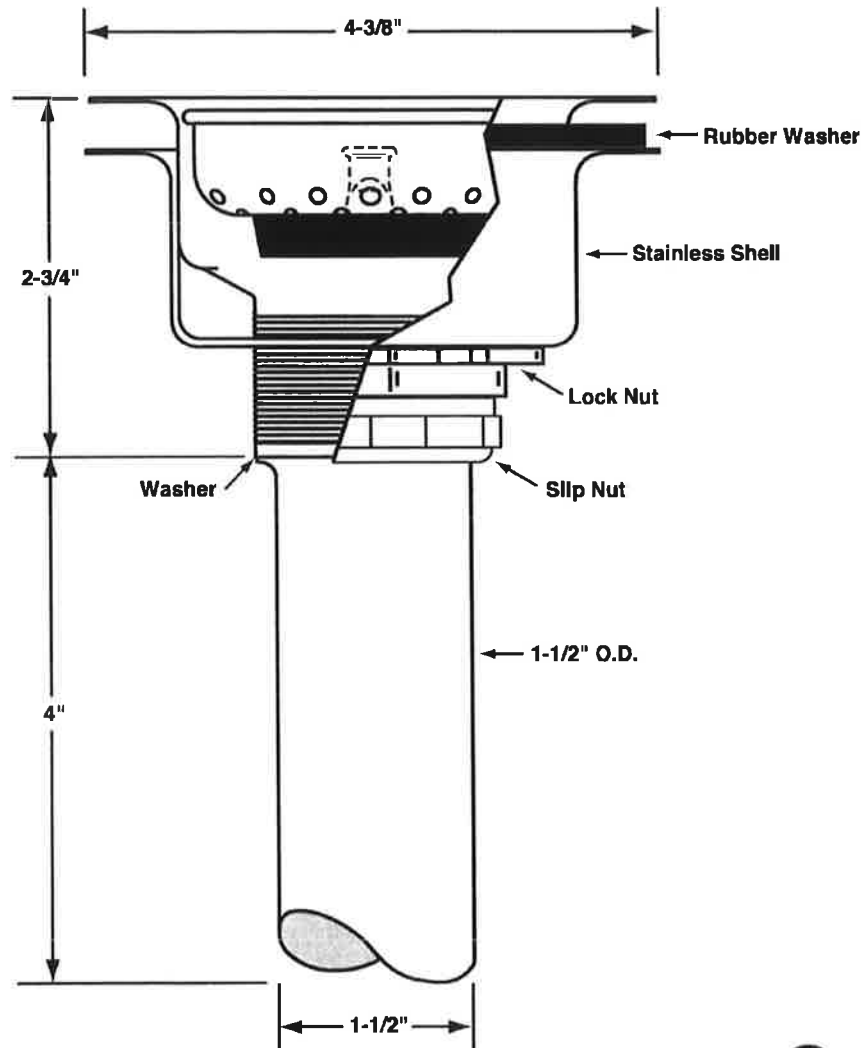
Installation should be in accordance with local plumbing codes. Flush all pipes thoroughly before installation. After installation, remove spout outlet or flow control and flush faucet thoroughly to clear any debris. Care should be taken when cleaning the product. Do not use abrasive cleaners, chemicals or solvents as they can result in surface damage. Use mild soap and warm water for cleaning and protecting the life of Chicago Faucet products. For specific operation and maintenance refer to the installation instructions and repair parts documents that are located at www.chicagofaucets.com.

Chicago Faucets, member of the Geberit Group, is the leading brand of commercial faucets and fittings in the United States, offering a complete range of products for schools, laboratories, hospitals, office buildings, food service, airports and sport facilities. Call 1.800.TECTRUE or 1.847.803.5000 Option 1 for installation or other technical assistance.



**McGuire Manufacturing Co., Inc.**

60 Grandview Court
P.O. Box 746 ♣ Cheshire, CT 06410
203-699-1801 ♣ Fax: 203-699-1813
www.mcguiremfg.com

PRODUCT SPECIFICATION**Part No.****151A****Stainless Steel
Basket Strainer****Job Name:****Submittal Number:**

See options and accessories section for details on product variations.

Specifications:

Heavy Duty Forged Stainless Steel Basket Strainer with 1-1/2" x 4" seamless brass tailpiece, die cast slip and lock nuts. Basket Strainer shall be in compliance with CSA or other recognized testing authority and bear both manufacturer and testing mark.



McGuire Manufacturing Co., Inc.

60 Grandview Court
P.O. Box 746 ♣ Cheshire, CT 06410
203-699-1801 ♣ Fax: 203-699-1813
www.mcguiremfg.com

PRODUCT SPECIFICATION

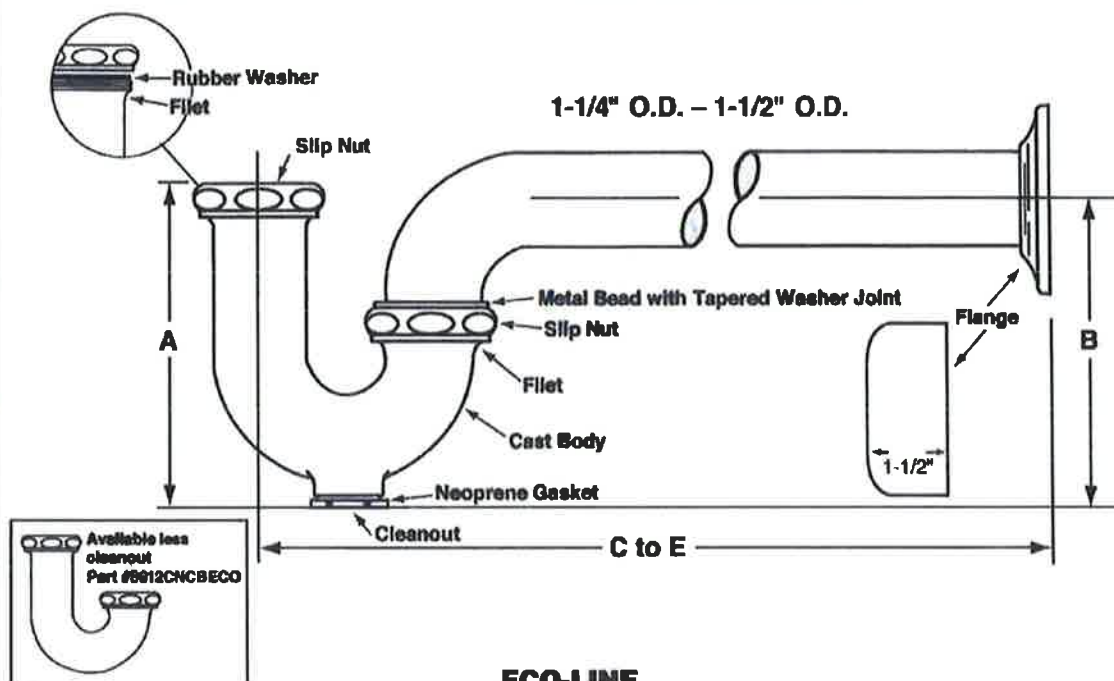
Part No.

8872CBECO C8872CECO
8912CBECO **C8912CECO**
8912CNCBECO 8912C18BECO

Cast Body P-Trap With
or Without Cleanout

Job Name:

Submittal Number:



ECO-LINE

ROUGHING MEASUREMENTS

MODEL NO.	TRAP DIMENSIONS		A	B	C to E	FLANGE	SLIP NUT
	INLET	OUTLET					
8872CBECO	1-1/4"	1-1/4"	5"	4-1/2"	11"	Box	Brass
C8872CECO	1-1/4"	1-1/4"	5"	4-1/2"	10"	Shallow	Zinc
8912CBECO	1-1/2", 1-1/4"	1-1/2"	5"	4-1/2"	12"	Box	Brass
C8912CECO	1-1/2"	1-1/2"	5"	4-1/2"	10-1/2"	Shallow	Zinc
8912CNCBECO	1-1/2", 1-1/4"	1-1/2"	5"	4-1/2"	12"	Box	Brass
8912C18BECO	1-1/2", 1-1/4"	1-1/2"	5"	4-1/2"	18"	Box	Brass

FED SPEC W.W.P. 541
CAST BRASS P-TRAP
MINIMUM SEAL 2"

See options and accessories section for details on product variations.



Specifications:

Chrome plated P-Trap shall be cast brass body, with or without cleanout, with 17 gauge seamless tubular wall bend and flange.



McGuire Manufacturing Co., Inc.

60 Grandview Court

Cheshire, Connecticut 06410

(203) 699-1801 Fax (203) 699-1813

customerservice@mcguiremfg.com mcguiremfg.com

PRODUCT SPECIFICATION

Part No.

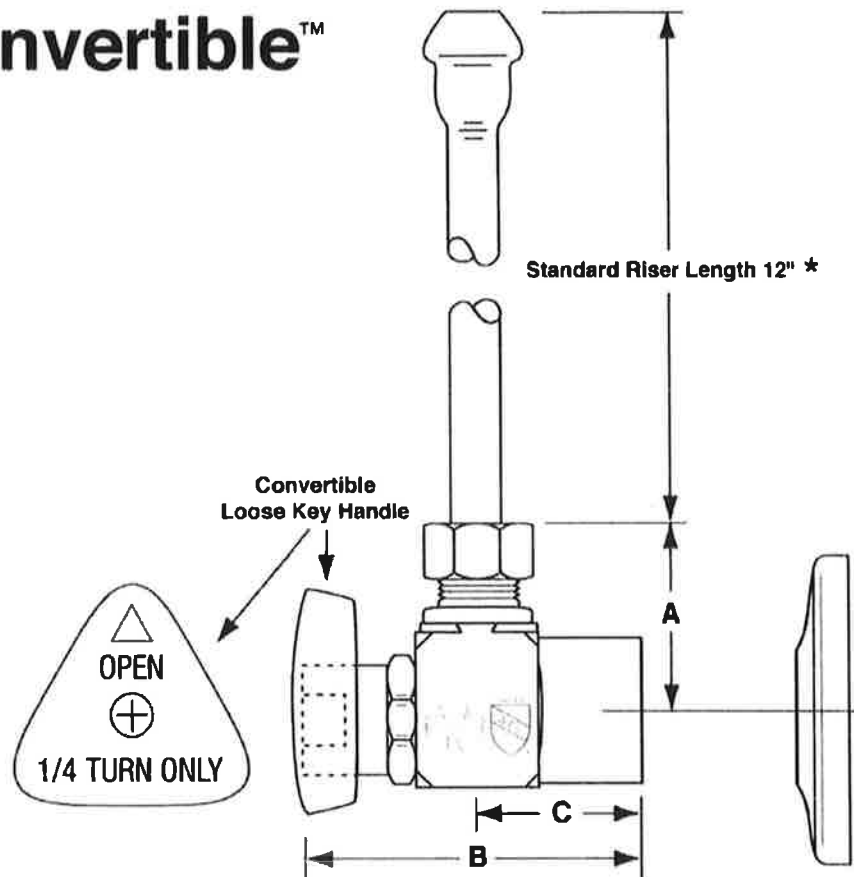
LFBV2165

**Quarter-Turn Brass
Ball Valve Lavatory Supply**

Job Name:

Submittal Number:

Convertible™



NO.	DESCRIPTION	ROUGHING MEASUREMENTS		
		A	B	C
LFBV2165	1/2" I.P.S. x 3/8" O.D.	1-3/16"	2-3/16"	1"



* See options and accessories section for details on product variations.

Specifications:

Supply kits shall include lead free chrome plated, commercial pattern Quarter-Turn Brass Ball Valve with convertible loose key handle, (chrome plated copper or braided stainless risers) and (shallow, deep, bell) (steel or brass) or (forged brass with set screw) flange. Inlet shall be (1/2) inch (I.P.S. sweat, compression) Outlet shall be (3/8) inch (compression). Supply kit shall be McGuire Supply kit shall be certified by recognized authority and bear manufacturer and testing mark.



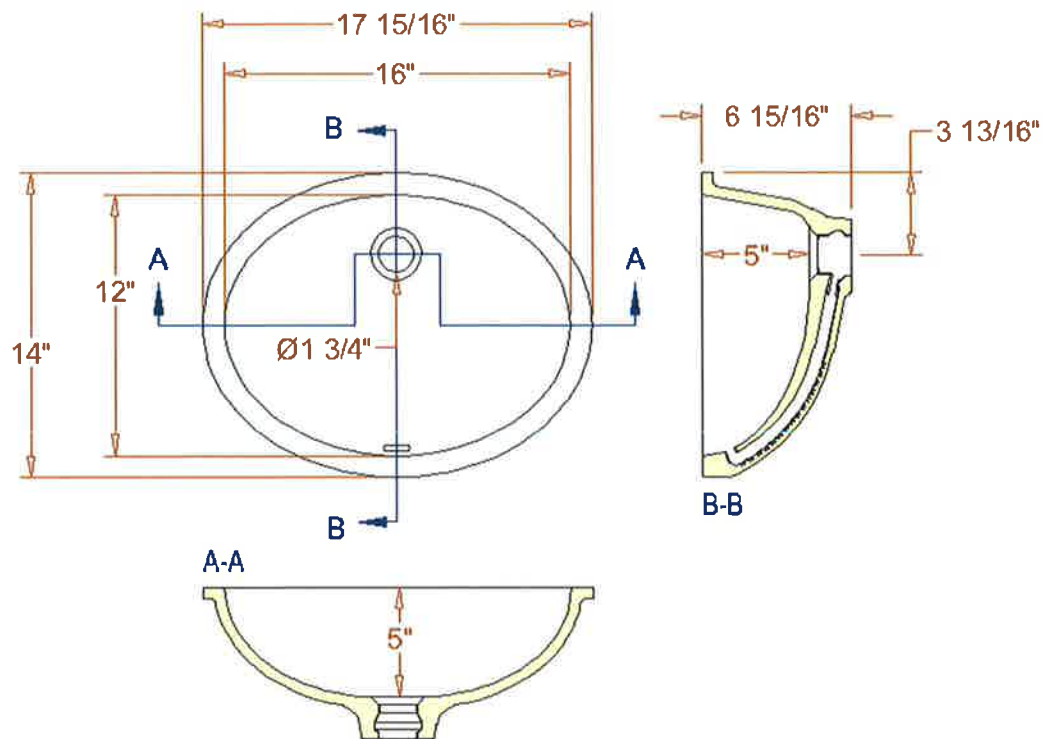
WARNING:

This product may expose you to chemicals, including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to: www.P65Warnings.ca.gov

SK-3

Bowl 1612-AC

- Undermount Oval Bowl
- Acrylic Blend formula
- Satin Finish
- Solid Surface casting in one piece construction
- Available Colors: Arctic White, Ivory, Cream and Almond
- Limited Warranty (15 Years)
- Overall Dimensions: 17.9" x 14" x 6.9"
- Inner Dimensions: 16" x 12" x 5"
- Manufactured in México





T&S BRASS AND BRONZE WORKS, INC.

2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

Model No.

B-2866-05-WS

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com



ADA Compliant

This Space for Architect/Engineer Approval

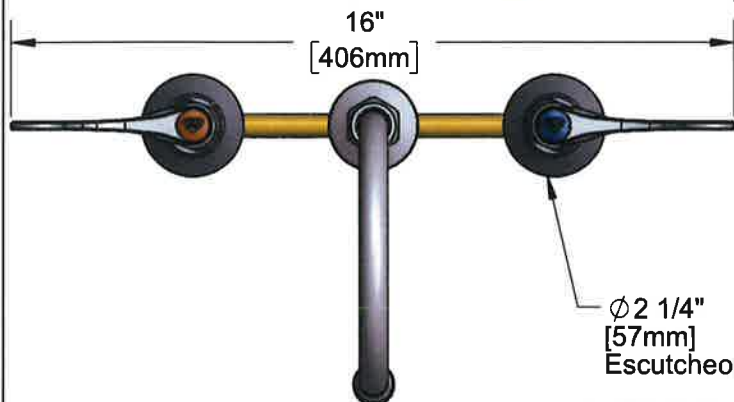
Job Name _____ Date _____

Model Specified _____ Quantity _____

Customer/Wholesaler _____

Contractor _____

Architect/Engineer _____



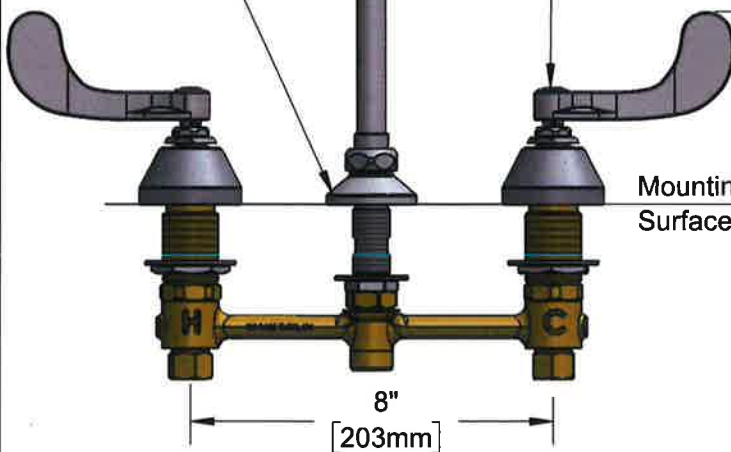
Ø 2 1/4"
[57mm]
Escutcheons



5 3/4" Swivel Gooseneck w/
B-0199-01-WS
1.5 GPM Aerator.
Rigid Conversion Requires
014200-45 Lock Washer
(Included)

Ø 2"
[51mm]
Swivel Deck
Flange

Quarter-Turn
Eterna Cartridges w/
Spring Checks &
4" Wrist Action Handles w/
Color Coded Indexes



Mounting
Surface

4 1/4"
[108mm]

6 3/16"
[157mm]

5 3/4"
[145mm]

10 5/8"
[270mm]

1 1/4"
[32mm]
Maximum
Thickness

1/2" NPT
Male Inlets w/
Coupling Nuts

Rough-In Requirement:

Ø 1" [25mm] for Center Shank

Ø 1 1/2" [38mm] for Hot/Cold Side

Product Specifications:

8" Concealed Widespread EasyInstall Mixing Faucet, 4" Wrist Action Handles, Quarter-Turn Eterna Cartridges w/ Spring Checks, Swivel/Rigid Gooseneck w/ 1.5 GPM Aerator and 1/2" NPT Male Inlets

Product Compliance:

ASME A112.18.1 / CSA B125.1
NSF 61 - Section 9
NSF 372 (Low Lead Content)
ANSI A117.1 (ADA)
EPA WaterSense



T&S BRASS AND BRONZE WORKS, INC.

2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

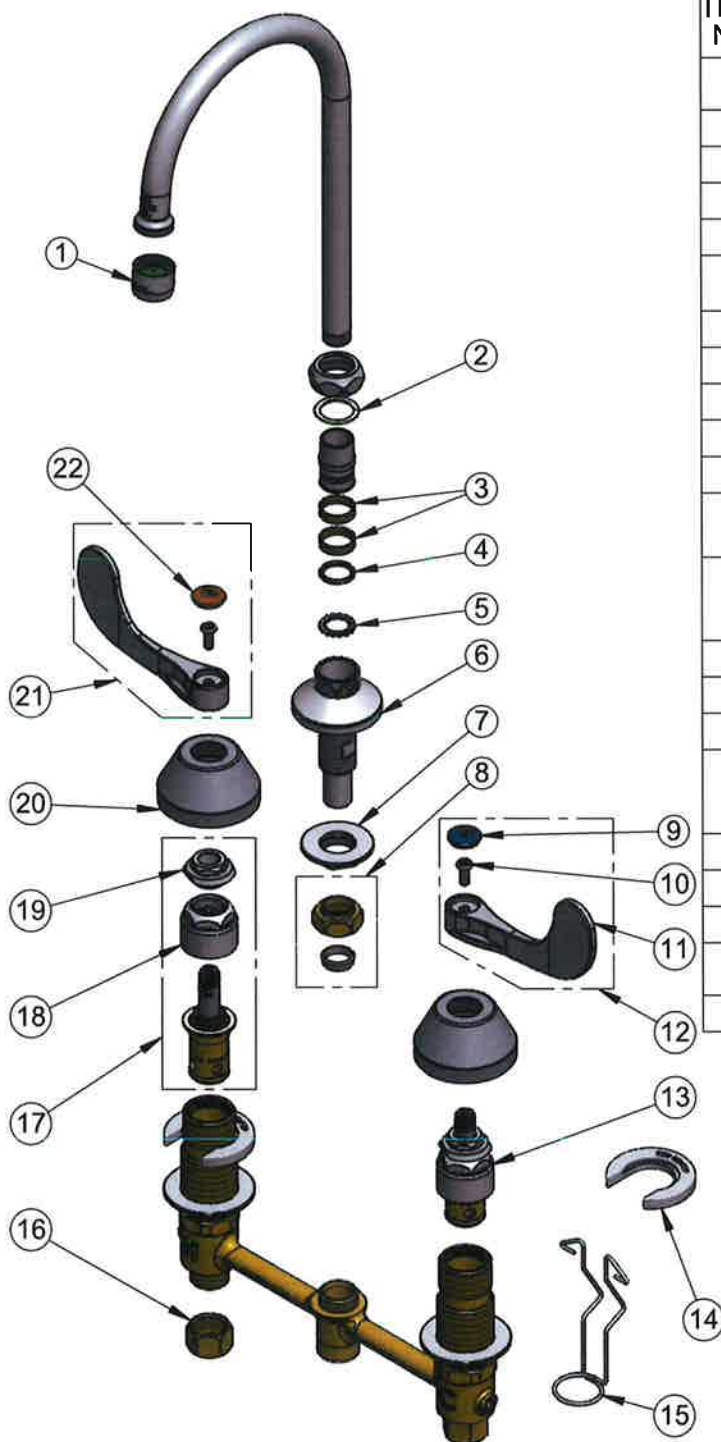
Model No.

B-2866-05-WS

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com

ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-01-WS	1.5 GPM Aerator, 55/64-27 Female
2	009538-45	Swivel Washer
3	011429-45	Swivel Sleeves (2)
4	001074-45	O-Ring
5	014200-45	Star Washer, Anti-Rotation
6	016754-40NS	EasyInstall CWS Swivel Center Shank
7	016742-45	Center Flange Nut
8	016745-45	Compression Nut & Fitting
9	018506-19NS	Blue Button Index, Press-in
10	000925-45	Lab Handle Screw
11	B-WH4-NS	Wrist Action Handle - New Style
12	B-WH4C-NS	4" Wrist Action Handle, Blue Index & Screw
13	016752-40NS	EasyInstall, CWS Quarter-Turn Eterna Cartridge w/ Spring Check, LTC
14	016749-45	Sidebody C-Washer
15	016777-45	CWS Hanger
16	000958-20	Coupling Nut
17	016753-40NS	EasyInstall, CWS Quarter-Turn Eterna Cartridge w/ Spring Check, RTC
18	016743-25	CWS Bonnet
19	009002-40NS	Packing Assembly (New Style)
20	001257-40NS	Bell Escutcheon
21	B-WH4H-NS	4" Wrist Action Handle, Red Index & Screw
22	001193-19NS	Red Button Index, Press-in



017245-40
Installation Repair Kit
Includes #7, (2)#14, #15

Product Specifications:

8" Concealed Widespread EasyInstall Mixing Faucet, 4" Wrist Action Handles, Quarter-Turn Eterna Cartridges w/ Spring Checks, Swivel/Rigid Gooseneck w/ 1.5 GPM Aerator and 1/2" NPT Male Inlets

Product Compliance:

ASME A112.18.1 / CSA B125.1
NSF 61 - Section 9
NSF 372 (Low Lead Content)
ANSI A117.1 (ADA)
EPA WaterSense



McGuire Manufacturing Co., Inc.

60 Grandview Court
P.O. Box 746 ♣ Cheshire, CT 06410
203-699-1801 ♣ Fax: 203-699-1813
www.mcguiremfg.com

PRODUCT SPECIFICATION

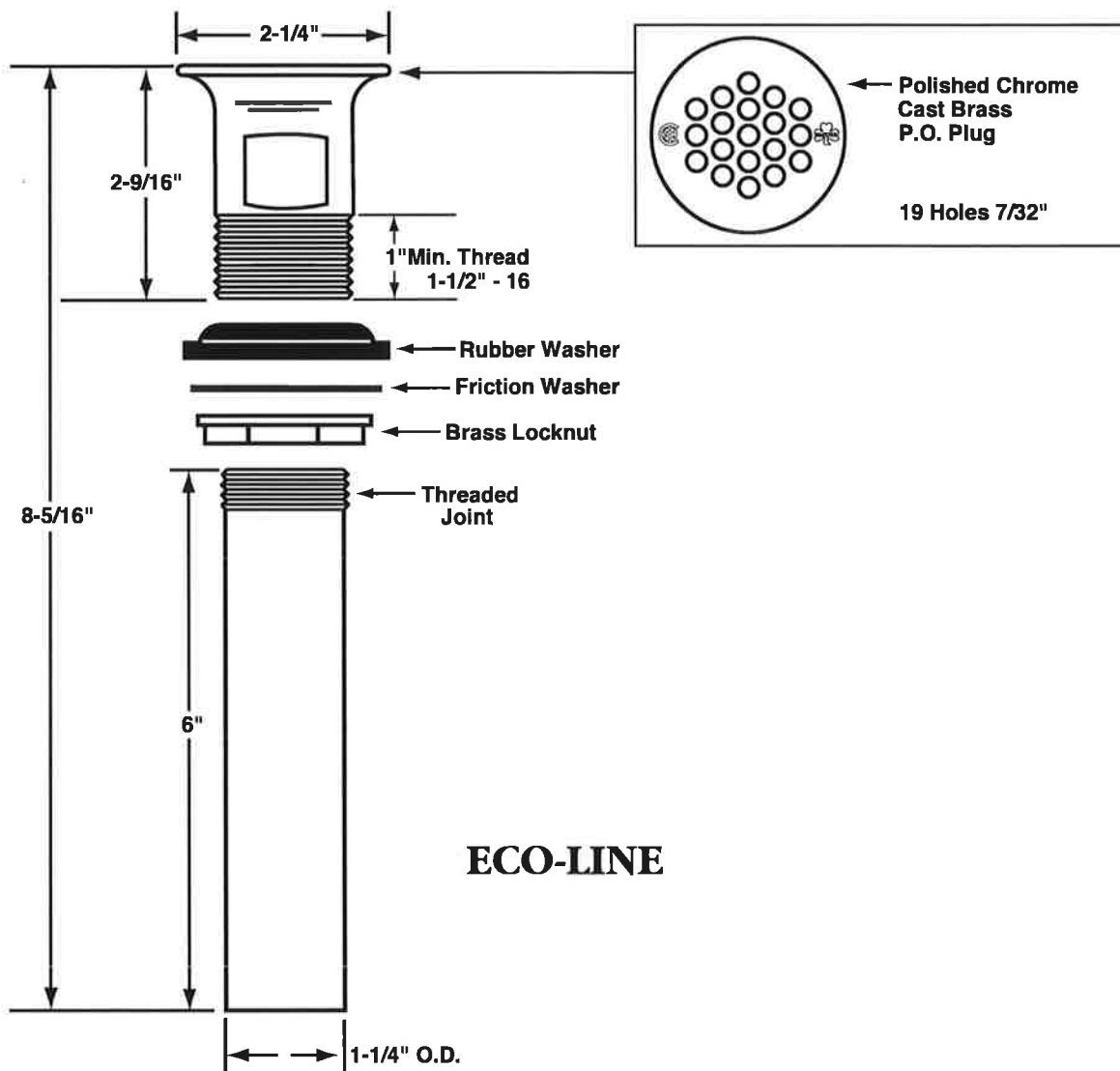
Part No.

155AECO

Open Grid P.O. Plug

Job Name:

Submittal Number:



ECO-LINE



Specifications:

Cast Brass Chrome Plated Open Grid P.O. Plug with 17 gauge 1-1/4" x 6" seamless brass tailpiece, brass locknut, heavy rubber basin washer and fiber friction washer. Drain shall be in compliance with CSA or other recognized testing authority and bear both manufacturer and testing mark.



McGuire Manufacturing Co., Inc.

60 Grandview Court
P.O. Box 746 ♣ Cheshire, CT 06410
203-699-1801 ♣ Fax: 203-699-1813
www.mcguiremfg.com

PRODUCT SPECIFICATION

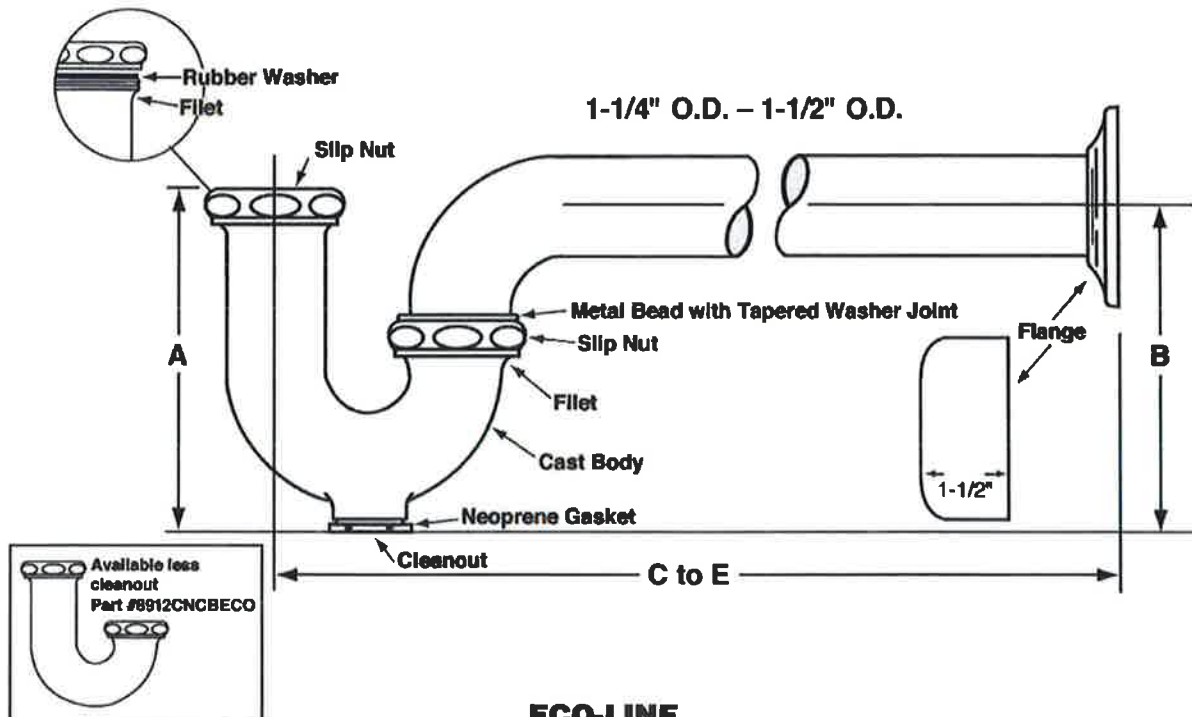
Part No.

8872CBECO, **C8872CECO**,
8912CBECO, C8912CECO,
8912CNCBECO, 8912C18BECO

Cast Body P-Trap With
or Without Cleanout

Job Name:

Submittal Number:



ECO-LINE

ROUGHING MEASUREMENTS

MODEL NO.	TRAP DIMENSIONS		A	B	C to E	FLANGE	SLIP NUT
	INLET	OUTLET					
8872CBECO	1-1/4"	1-1/4"	5"	4-1/2"	11"	Box	Brass
C8872CECO	1-1/4"	1-1/4"	5"	4-1/2"	10"	Shallow	Zinc
8912CBECO	1-1/2", 1-1/4"	1-1/2"	5"	4-1/2"	12"	Box	Brass
C8912CECO	1-1/2"	1-1/2"	5"	4-1/2"	10-1/2"	Shallow	Zinc
8912CNCBECO	1-1/2", 1-1/4"	1-1/2"	5"	4-1/2"	12"	Box	Brass
8912C18BECO	1-1/2", 1-1/4"	1-1/2"	5"	4-1/2"	18"	Box	Brass

FED SPEC W.W.P. 541
CAST BRASS P-TRAP
MINIMUM SEAL 2"



See options and accessories section for details on product variations.

Specifications:

Chrome plated P-Trap shall be cast brass body, with or without cleanout, with 17 gauge seamless tubular wall bend and flange.

JS-1

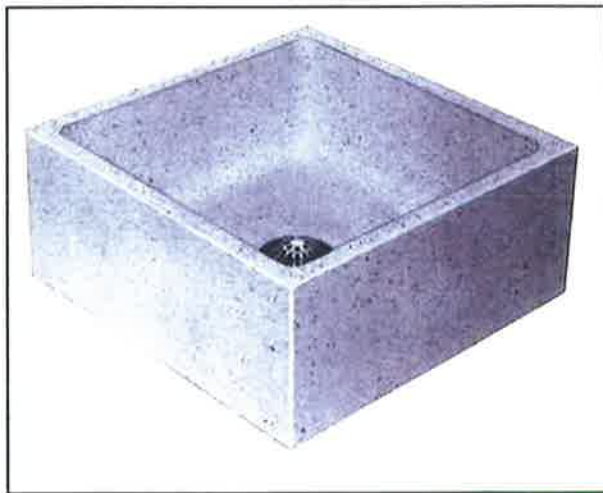
Model No. () Size (), as manufactured by Stern-Williams Co., Inc. Shoulders shall not be less than 8" high inside measurement, and not less than 1-1/4" wide. Drain shall be cast brass with stainless steel strainer cast integral and shall provide for a caulked lead connection not less than 1" deep to a 3" pipe. Receptor composed of pearl grey marble chips and white Portland cement ground smooth, grouted and sealed to resist stains.

An optional anodized extruded aluminum or vinyl bumper guard is offered for exposed sides. Cap to be attached on the job.

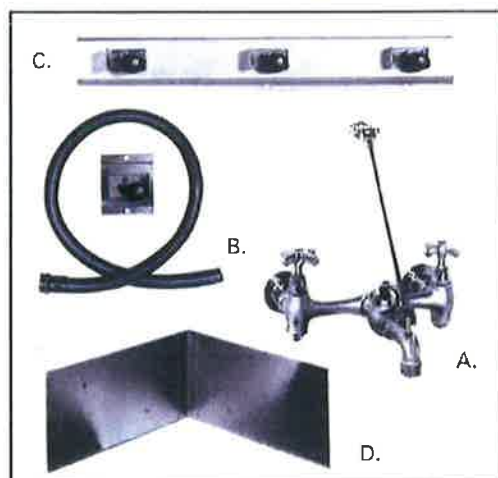
STERN

WILLIAMS

**MTB®
ARCHITECTURAL
SPECIFICATIONS**



MODEL	SIZE	ALUMINUM OR VINYL CAP FOR EXPOSED SIDES		
MTB SQUARE BASIN				
☒ MTB-2424	24"x24"x10"	☐ CAP ON 1 SIDE	☐ CAP ON 2 SIDES	☐ CAP ON 3 SIDES
MTB RECTANGULAR BASIN				
☐ MTB-3624	36"x24"x10"	☐ CAP ON 1 SIDE	☐ CAP ON 2 SIDES	☐ CAP ON 3 SIDES
A-20	Aluminum bumper guards			
V-70	Vinyl bumper guards			
-SS	Stainless steel caps, cast integral during production			



QUALITY OPTIONAL FITTINGS

- A. **T-10-VB** Mop-Service sink fitting with vacuum breaker, adjustable top brace, 3/4" hose thread on spout with bucket hook inlets 8" on center, chrome finish.
- T-15 VB** same as above with polished chrome finish.
- B. **T-35** Hose and wall hook. Hose 36" long, with 3/4" chrome couplings. Wall bracket of stainless steel.
- C. **T-40** Stainless Steel Mop Hanger of stainless steel with #4 finish. . . 24" long, with 3 rubber spring loaded grips.
- D. **BP** Splash Catcher Panels of 20 ga. type 304 stainless steel.

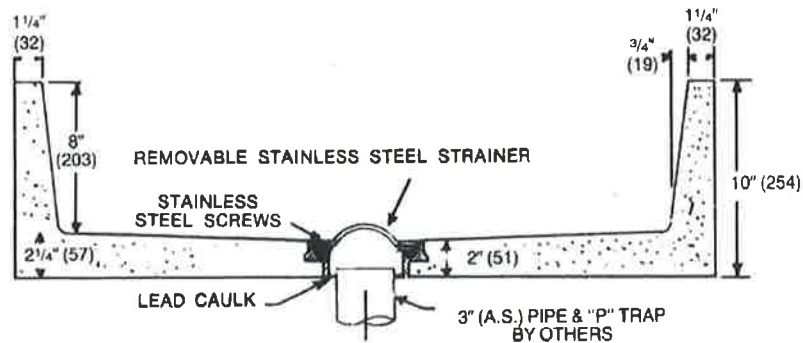
JOB

ARCHITECT

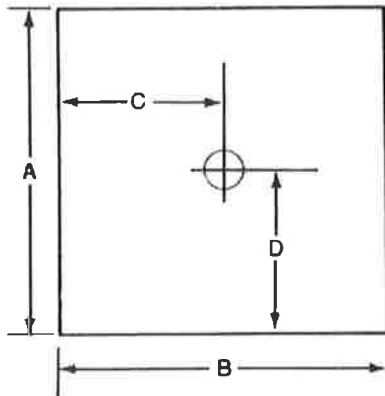
LOCATION

ENGINEER

CROSS SECTION

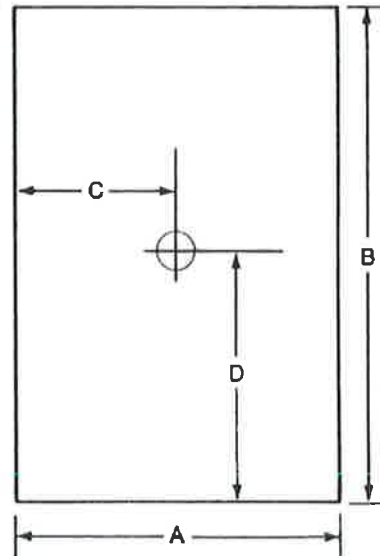


ROUGH-IN



MTB SQUARE BASIN

MODEL	SIZE	A	B	C	D
MTB-2424	Inches 24x24x10	24	24	12	12
MTB-2424	MM 610x610x250	610	610	305	305



MTB RECTANGULAR BASIN

MODEL	SIZE	A	B	C	D
MTB-3624	Inches 36x24x10	24	36	12	18
MTB-3624	MM 915x610x250	610	915	305	457

Note: All dimensions subject to manufacturing variance of plus or minus 1/4" (6 MM).



T&S BRASS AND BRONZE WORKS, INC.

2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

Model No.

B-0658

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com



ADA Compliant

This Space for Architect/Engineer Approval

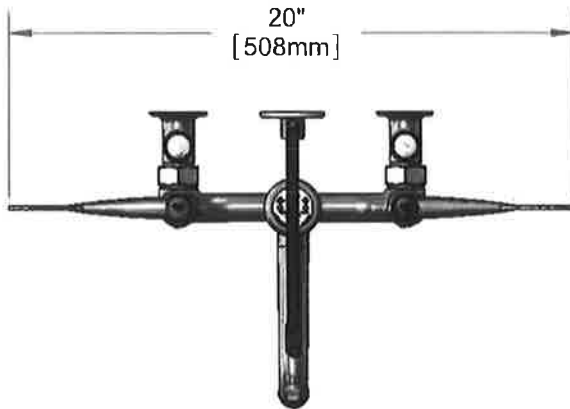
Job Name _____ Date _____

Model Specified _____ Quantity _____

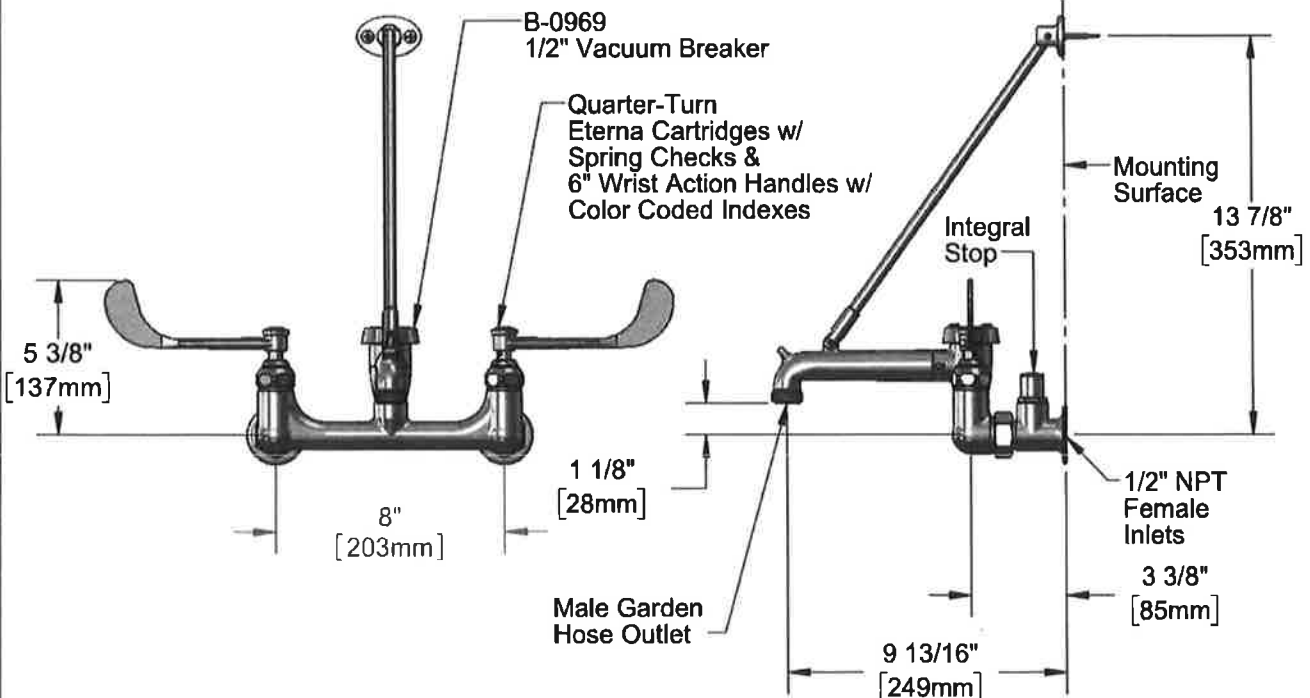
Customer/Wholesaler _____

Contractor _____

Architect/Engineer _____



Support Rod Furnished
w/ Wall Bracket and
Mounting Screws



Product Specifications:

8" Wall Mount Service Sink Faucet, Quarter-Turn Eterna Cartridges w/ Spring Checks, 6" Wrist Action Handles, Upper Support Rod, Male Garden Hose Outlet, Polished Chrome Finish, Integral Stops, 1/2" NPT Vacuum Breaker & 1/2" NPT Female Inlets

Product Compliance:

ASME A112.18.1 / CSA B125.1
NSF 61 - Section 9
NSF 372 (Low Lead Content)
ANSI A117.1 (ADA)
ASSE 1001 (VB)

Drawn: MRC | Checked: JRM | Approved: JHB | Date: 11/02/18 | Scale: 1:6 | Sheet: 1 of 2



T&S BRASS AND BRONZE WORKS, INC.

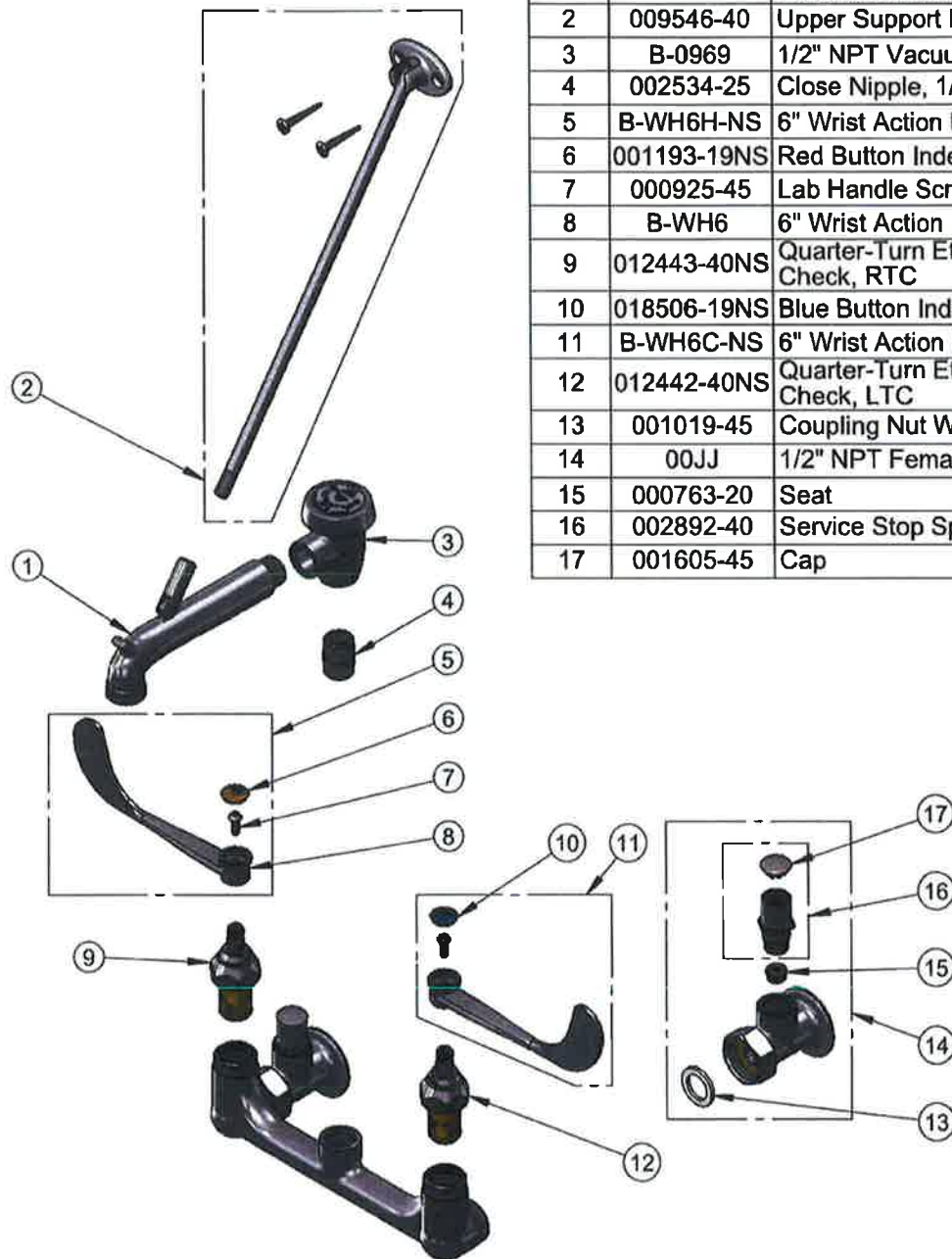
2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

Model No.

B-0658

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com



ITEM NO.	SALES NO.	DESCRIPTION
1	009545-40	Spout w/ Male GH Outlet & Upper Clevis - Polished Chrome
2	009546-40	Upper Support Rod
3	B-0969	1/2" NPT Vacuum Breaker
4	002534-25	Close Nipple, 1/2" NPT
5	B-WH6H-NS	6" Wrist Action Handle, Red Index & Screw
6	001193-19NS	Red Button Index, Press-in
7	000925-45	Lab Handle Screw
8	B-WH6	6" Wrist Action Handle
9	012443-40NS	Quarter-Turn Eterna Cartridge w/ Spring Check, RTC
10	018506-19NS	Blue Button Index, Press-in
11	B-WH6C-NS	6" Wrist Action Handle, Blue Index & Screw
12	012442-40NS	Quarter-Turn Eterna Cartridge w/ Spring Check, LTC
13	001019-45	Coupling Nut Washer
14	00JJ	1/2" NPT Female Inlet w/ Loose Key Stop
15	000763-20	Seat
16	002892-40	Service Stop Spindle w/ Cap
17	001605-45	Cap

Product Specifications:

8" Wall Mount Service Sink Faucet, Quarter-Turn Eterna Cartridges w/ Spring Checks, 6" Wrist Action Handles, Upper Support Rod, Male Garden Hose Outlet, Polished Chrome Finish, Integral Stops, 1/2" NPT Vacuum Breaker & 1/2" NPT Female Inlets

Product Compliance:

ASME A112.18.1 / CSA B125.1
NSF 61 - Section 9
NSF 372 (Low Lead Content)
ANSI A117.1 (ADA)
ASSE 1001 (VB)

Molded Stone[®] Mop Service Basins

FIAT



These rugged molded stone mop service basins are manufactured from the SMC process under the highest quality standards. The quality control molding is achieved in matched metal dies under intense heat and pressure with the result being a one-piece, dependable homogeneous product. Color is White.

SPECIFICATIONS

- 10" (254) high walls with 1" (25) wide shoulders. Model MSB-3624 includes an integrally molded shelf 10 9/16" (268) wide
- Stainless steel factory installed drain body complete with a QDC-3 joint connector for a 3" (76) drain pipe
- A combination dome strainer and stainless steel lint basket is included

Ces robustes cuves d'entretien de vadrouilles molded stone sont fabriquées grâce au procédé SMC selon les normes de qualité les plus rigoureuses afin d'en assurer la durabilité et d'éliminer les problèmes après l'installation. Le moulage se fait dans des matrices métalliques jumelées, à haute température et sous une forte pression, ce qui assure un produit homogène et fiable d'une seule pièce. La couleur est le blanc.

CARACTÉRISTIQUES

- Côtés de 10 po (254) avec épaulement de 1 po (25). Le modèle MSB-3624 comprend une tablette moulée intégrée de 10 9/16 po (268)
- Renvoi en acier inoxydable avec raccord QDC-3 pour tuyau de renvoi de 3 po (76)
- Crépine en coupole et filtre à charpie en acier inoxydable combinés compris

DIMENSIONS

MSB-3624

- 36" x 24" x 10" (914 x 610 x 254)
- Shipping weight / Poids à l'expédition: 70 lbs (32 kg)

MSB-2424

- 24" x 24" x 10" (610 x 610 x 254)
- Shipping weight / Poids à l'expédition: 50 lbs (23 kg)

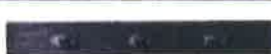
OPTIONAL EQUIPMENT / ÉQUIPEMENT FACULTATIF

830 AA - Wall mounted service faucet, chrome plated with vacuum breaker, integral stops, adjustable wall brace, pail hook and 3/4" (19) hose thread on spout. Body inlets 8" (203) center to center, four arm handles. Centre of spout outlet from back of wall flange 9 3/8" (238). CSA approved



830 AA - Robinet de service mural chromé avec coupe-vide, dispositif d'arrêt intégré, attache murale réglable et filets pour boyau 3/4 po (19) sur le bec. Conduites d'alimentation à 8 po (203) de centre à centre et clés à quatre ailettes. 9 3/8 po (238) entre le centre du bec et l'arrière de la bride murale. Homologué par L'ANCOR

889 CC - Mop Bracket, 24" (610) long x 3" (76) wide, stainless steel with three (3) rubber grips



889 CC - crochet pour vadrouille, 24 po (610) de long par 3 po (76) de large, en acier inoxydable et muni de trois pinces à outils en caoutchouc

E-77-AA - Vinyl bumper guards in 24" or 36" length



E-77-AA - butoirs en vinyle en 24 po ou 36 po de long

1453 BB - Flat stainless steel strainer



1453 BB - Crépine plate en acier inoxydable pour utilisation résidentielle

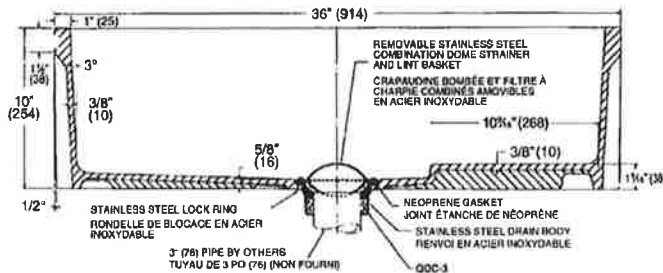
Quick Drain Connectors (QDC's)

For Use With	QDC 3.2	QDC 3SN	QDC 3XH	QDC 4
1/2"	•	•	•	•
3/4"	•	•	•	•
1"	•	•	•	•

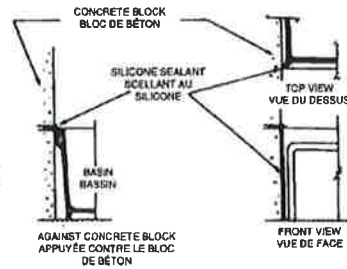


Raccord rapide pour tuyau d'écoulement (QDC's)

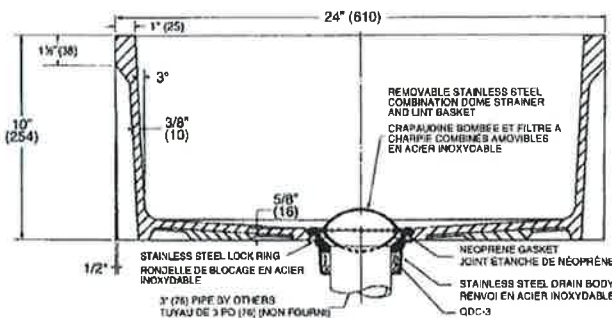
For Use With	QDC 3.2	QDC 3SN	QDC 3XH	QDC 4
1/2"	•	•	•	•
3/4"	•	•	•	•
1"	•	•	•	•



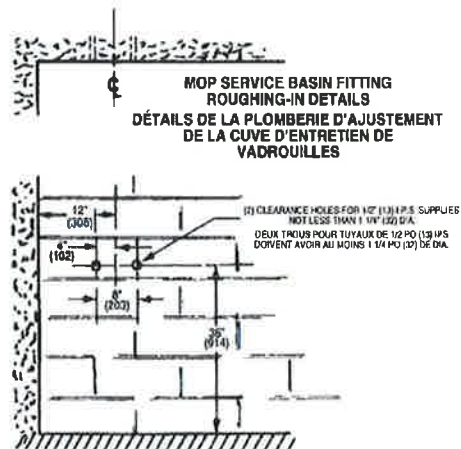
**SECTION THRU DRAIN CONNECTION
MSB-3624 (WITH SHELF)**
VUE TRANSVERSALE DU RACCORD DE RENVOI
MSB-3624 (AVEC TABLETTE)



**SUGGESTED INSTALLATION
INSTALLATION PROPOSÉE**



**SECTION THRU DRAIN CONNECTION
MSB-2424 (LESS SHELF)**
VUE TRANSVERSALE DU RACCORD DE RENVOI
MSB-2424 (SANS TABLETTE)



SUGGESTED ROUGH-IN FOR SERVICE FAUCET - PLATES #830-AA
PLOMBERIE PROPOSÉE POUR LE ROBINET DE SERVICE - PLACQUES N° 830-AA

OPTIONAL EQUIPMENT / ÉQUIPEMENT FACULTATIF

Stainless Steel Wall Guards

Made of heavy gauge stainless steel. Designed and is used to protect walls adjacent to the receptor. Two panels are supplied for a corner installation, a third panel is required for a recessed installation. The wall guard models are identified as follows: MSG 2424, MSG 3232, MSG 3624, and MSG 3636



Protecteurs muraux en acier inoxydable

Fabriqués en acier inoxydable durable et de haut calibre. Conçus pour protéger les murs adjacents au récepteur. Deux panneaux sont fournis pour une utilisation en coin, un troisième panneau est requis pour une utilisation en alcôve. Les modèles de protecteurs muraux sont identifiés comme suit: MSG 2424, MSG 3232, MSG 3624 et MSG 3636

832 AA - Hose and Bracket; 30" (762) long flexible heavy duty 5/8" (16) rubber hose, cloth reinforced with 3/4" (19) chrome coupling at one end. Bracket is 5" (127) long x 3" (76) wide stainless steel with rubber grip



832 AA - Boyau et support :

Boyau en caoutchouc flexible de 5/8" (16) résistant, 30" (762) de long, renforcé à une extrémité avec un assemblage de chrome de 3/4" (19). Support de 5" (127) de long X 3" (76) de large en acier inoxydable avec prise en caoutchouc.

**SPECIFICATIONS SUBJECT TO
CHANGE WITHOUT NOTICE.