

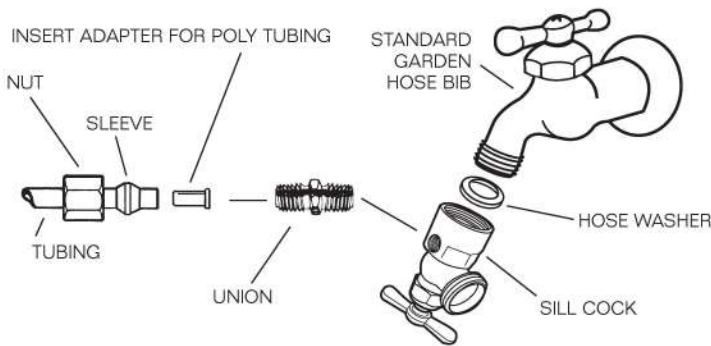
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WATER HOOK-UP KIT

To connect water from a garden hose bib to an evaporative cooler.

CAUTION:
Turn off electricity at circuit breaker before working on evaporative cooler.



HOOK-UP KIT INCLUDES:

- 25 ft. poly tubing
- Brass sill cock
- Hose washer
- Brass union (1/4" compression x 1/8" male pipe thread)
- Poly insert adapter

INSTRUCTIONS

1. Insert hose washer into sill cock.
2. Twist sill cock onto standard garden hose bib. Hand tighten only.
CAUTION: Hose bib must be electrically grounded according to applicable electrical codes and cooler manufacturer.
3. Attach brass union to small threaded hole on side of sill cock using pipe sealer (pipe dope, teflon tape, etc.).
4. Attach poly tubing to brass fitting and cooler float valve:
A. Cut the end of the tube square to insure proper fit. B. Place nut and sleeve onto poly tube. C. Insert poly insert adapter into end of tube. D. Tighten nut with a wrench.
5. Fully open hose bib and angle needle valve.
Use sill cock handle to shut off water from hose bib.

Important: In sub freezing climates, drain water supply line to prevent damage to tubing.

SOME TIPS FOR THE START OF THE SEASON

1. Rotate blower pulley and motor pulley by hand before turning motor on". Replace worn part(s) where needed.
2. Oil shaft bearings.
3. Replace worn or damaged V-belts.
4. Replace cooler pads, if needed.
5. Protect exposed cooler pan metal with cooler coating.
6. Install bleed-off kit to reduce scale and mineral build-up.
7. Rotate pump impeller before turning pump "on". Check pump cavity for clog or restriction. Replace pump, if needed.
8. Fill cooler pan with water to about 1/2" below height of overflow pipe. Set proper water level by adjusting (moving or bending) float valve arm.
9. Check for air bubbles in pump hose. Bubbles or milky water indicates that water level should be raised.
10. Check water distributor and distributor tubes for clog or restriction.

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

SOME TIPS FOR THE END OF THE SEASON

1. Shut off water to cooler.
2. Drain water from cooler pan and water supply line.
3. Oil shaft bearings.
- 4 Remove V-belt from motor pulley and blower pulley.
5. Cover cooler with canvas cover. Do not use plastic cover.

For further cooler maintenance suggestions and information, see Dial's Evaporative Cooler How To Book or Cooler Maintenance Brochure.

www.dialmfg.com

**NOT FOR USE WITH POTABLE WATER LINES
NO PARA USO PARA LINEAS DE AGUA POTABLE**

Form 98031-1217
Part No. 4475

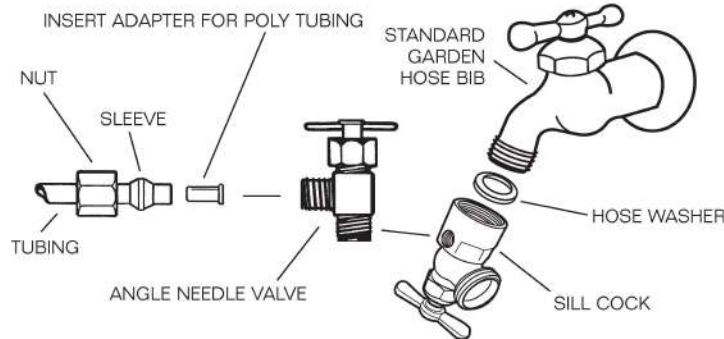


WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

WATER HOOK-UP KIT

To connect water from a garden hose bib to an evaporative cooler.

CAUTION:
Turn off
electricity
at circuit
breaker
before
working on
evaporative
cooler.



HOOK-UP KIT INCLUDES:

- 25 ft. poly tubing
- Brass sill cock
- Hose washer
- Brass angle needle valve (1/4" compression x 1/8" male pipe thread)
- Poly insert adapter

INSTRUCTIONS

1. Insert hose washer into sill cock.
2. Twist sill cock onto standard garden hose bib. Hand tighten only.
CAUTION: Hose bib must be electrically grounded according to applicable electrical codes and cooler manufacturer.
3. Attach brass angle needle valve to small threaded hole on side of sill cock using pipe sealer (pipe dope, teflon tape, etc.).
4. Attach poly tubing to brass fitting and cooler float valve:
A. Cut the end of the tube square to insure proper fit. B. Place nut and sleeve onto poly tube. C. Insert poly insert adapter into end of tube. D. Tighten nut with a wrench.
5. Fully open hose bib and angle needle valve.
Use sill cock handle to shut off water from hose bib.

Important: In sub freezing climates, drain water supply line to prevent damage to tubing.

SOME TIPS FOR THE START OF THE SEASON

1. Rotate blower pulley and motor pulley by hand before turning motor on". Replace worn part(s) where needed.
2. Oil shaft bearings.
3. Replace worn or damaged V-belts.
4. Replace cooler pads, if needed.
5. Protect exposed cooler pan metal with cooler coating.
6. Install bleed-off kit to reduce scale and mineral build-up.
7. Rotate pump impeller before turning pump "on". Check pump cavity for clog or restriction. Replace pump, if needed.
8. Fill cooler pan with water to about 1/2" below height of overflow pipe. Set proper water level by adjusting (moving or bending) float valve arm.
9. Check for air bubbles in pump hose. Bubbles or milky water indicates that water level should be raised.
10. Check water distributor and distributor tubes for clog or restriction.

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

SOME TIPS FOR THE END OF THE SEASON

1. Shut off water to cooler.
2. Drain water from cooler pan and water supply line.
3. Oil shaft bearings.
4. Remove V-belt from motor pulley and blower pulley.
5. Cover cooler with canvas cover. Do not use plastic cover.

For further cooler maintenance suggestions and information, see Dial's Evaporative Cooler How To Book or Cooler Maintenance Brochure.

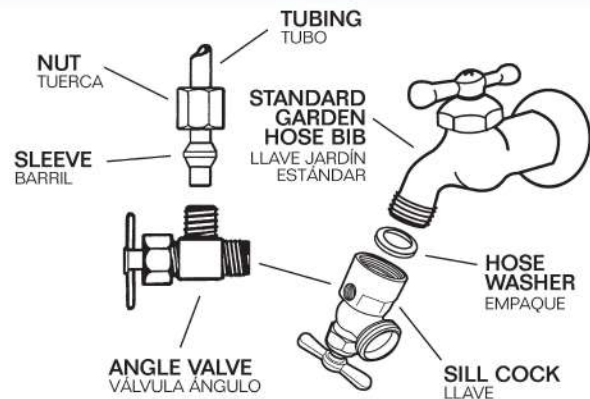
**NOT FOR USE WITH POTABLE WATER LINES
NO PARA USO PARA LINEAS DE AGUA POTABLE**

Form 98032-1217
Part No. 4479



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CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.
 ⚠ **ADVERTENCIA:** Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov.

COPPER TUBE WATER HOOK-UP KIT

To connect water from a garden hose bib to an evaporative cooler.

INSTRUCTIONS

1. Insert hose washer into sill cock.
2. Twist sill cock onto standard garden hose bib. Hand tighten only. **CAUTION:** Hose bib must be electrically grounded according to applicable electrical codes and cooler manufacturer.
3. Attach brass angle valve to small threaded hole on side of sill cock using pipe sealer (pipe dope, teflon tape, etc.).
4. Attach copper tubing to brass fitting and cooler float valve: A. Cut the end of the tube square to insure proper fit. B. Place nut and sleeve onto copper tube. C. Tighten nut with a wrench.
5. Fully open hose bib. Use sill cock handle to shut off water from hose bib.

Important: In sub freezing climates, drain water supply line to prevent damage to tubing.

HOOK-UP KIT INCLUDES

- 25 ft. copper tubing
- Brass sill cock
- Hose washer
- Angle valve (1/4" compression x 1/8" male pipe thread)

NOT FOR USE WITH POTABLE WATER LINES NO PARA USO PARA LÍNEAS DE AGUA POTABLE

JUEGO PARA CONECTAR EL AGUA CON TUBO DE COBRE

Para conectar el agua de una llave jardín a un enfriador evaporativo

INSTRUCCIONES

1. Inserte el empaque en la llave. 2. Conecte la llave a una llave de jardín estándar. Apriete con la mano solamente. **PRECAUCIÓN:** la llave jardín debe estar aterrizada eléctricamente de acuerdo a los códigos eléctricos aplicables y al fabricante del enfriador. 3. Atomille la llave ángulo en el orificio roscado pequeño en un lado de la llave usando sellador para tubería (compuesto para tubería, cinta teflón, etc.). 4. Inserte el tubo de cobre en la conexión de bronce y en la válvula flotador del enfriador: A. Corte el tubo de cobre recto para que ensamble adecuadamente. B. Ponga la tuerca y el barril en el tubo de cobre. C. Apriete la tuerca con una llave. 5. Abra la llave jardín completamente. Use la otra llave para cerrar el agua de la llave jardín.

Importante: En climas con temperaturas bajo cero, drene la línea de suministro de agua para prevenir que se dañe la tubería.

EL JUEGO INCLUYE

- 25 Pies de tubería de cobre
- Llave de bronce
- Empaque
- Válvula ángulo (1/4" compresión x 1/8" rosca macho para tubería)

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

Form 44872-0318
Part No. 4486

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WATER HOOK-UP KIT

To connect water from a garden hose bib to an evaporative cooler.

JUEGO DE CONEXIÓN DEL AGUA: Para conectar el agua de una llave de jardín a un enfriador evaporativo

INSTRUCTIONS

1. Insert hose washer into sill cock.
2. Twist sill cock onto standard garden hose bib. Hand tighten only.
CAUTION: Hose bib must be electrically grounded according to applicable electrical codes and cooler manufacturer.
3. Attach brass union to small threaded hole on side of sill cock using pipe sealer (pipe dope, teflon tape, etc.).
4. Attach poly tubing to brass fitting and cooler float valve: A. Cut the end of the tube square to insure proper fit. B. Place nut and sleeve onto poly tube. C. Insert poly insert adaptor into end of tube.
D. Tighten nut with a wrench.
5. Fully open hose bib and angle needle valve. Use sill cock handle to shut off water from hose bib.

INSTRUCCIONES

1. Inserte el empaque en la llave de paso.
2. Gire la llave de paso sobre la llave jardín. Apriete sólo con la mano.
PRECAUCIÓN: La llave jardín debe de estar eléctricamente aterrizada de acuerdo a los códigos eléctricos que apliquen y del fabricante del enfriador.
3. Ponga la unión de bronce en el pequeño orificio roscado en un lado de la llave de paso, usando sellador para tubería (compuesto para tubería o cinta teflón, etc.)
4. Conecte la manguera al conector de bronce y a la válvula flotador del enfriador:
A. Corte el extremo de la manguera a escuadra para asegurar que quede bien. B. Ponga la tuerca y el barril en la manguera. C. Inserte el adaptador para manguera en el extremo de la manguera. D. Apriete la tuerca con una llave.
5. Abra completamente la llave jardín y la válvula angular de aguja. Use la llave de paso para cortar el agua de la llave jardín.

For further cooler maintenance suggestions and information, see Dial's Evaporative Cooler How To Book or Cooler Maintenance Brochure.

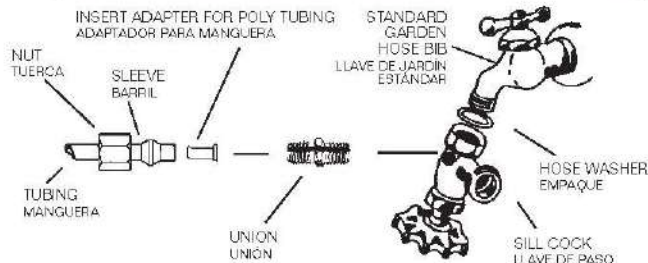
Para más sugerencias e información de mantenimiento del enfriador, vea el Libro de Dial de Cómo mantener Enfriadores Evaporativos o el Manual de Mantenimiento de Enfriador.

⚠WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

⚠ADVERTENCIA: Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.



How to Connect Poly Tube:

- a. Make sure tubing is cut square.
- b. Place nut and the sleeve over poly tubing, and insert adaptor into the end of poly tubing as shown.
- c. Tighten nut with a wrench to seal.

Cómo conectar la manguera:

- a. Asegúrese de cortar la manguera a escuadra.
- b. Ponga la tuerca y el barril en la manguera, inserte el adaptador para manguera en el extremo de la manguera como se muestra.
- c. Apriete la tuerca para sellar con una llave.

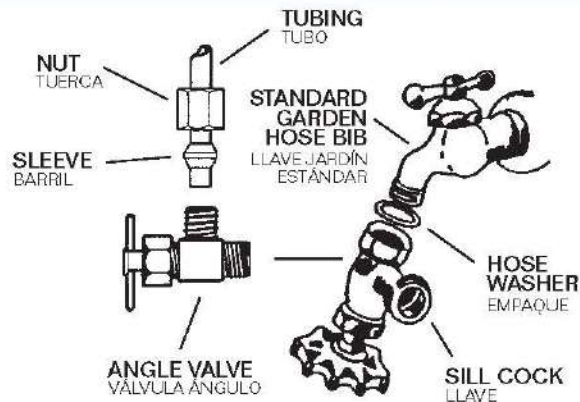
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Phoenix, AZ



PN 44726
Form 97919-0318





CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.
ADVERTENCIA: Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov.

COPPER TUBE WATER HOOK-UP KIT

To connect water from a garden hose bib to an evaporative cooler.

INSTRUCTIONS

1. Insert hose washer into sill cock.
2. Twist sill cock onto standard garden hose bib. Hand tighten only. **CAUTION:** Hose bib must be electrically grounded according to applicable electrical codes and cooler manufacturer.
3. Attach brass angle valve to small threaded hole on side of sill cock using pipe sealer (pipe dope, teflon tape, etc.).
4. Attach copper tubing to brass fitting and cooler float valve: A. Cut the end of the tube square to insure proper fit. B. Place nut and sleeve onto copper tube. C. Tighten nut with a wrench.
5. Fully open hose bib. Use sill cock handle to shut off water from hose bib.

Important: In sub freezing climates, drain water supply line to prevent damage to tubing.

HOOK-UP KIT INCLUDES

- 25 ft. copper tubing
- Brass sill cock
- Hose washer
- Angle valve (1/4" compression x 1/8" male pipe thread)

JUEGO PARA CONECTAR EL AGUA CON TUBO DE COBRE

Para conectar el agua de una llave jardín a un enfriador evaporativo

INSTRUCCIONES

1. Inserte el empaque en la llave. 2. Conecte la llave a una llave de jardín estándar. Apriete con la mano solamente. **PRECAUCIÓN:** la llave jardín debe estar aterrizada eléctricamente de acuerdo a los códigos eléctricos aplicables y al fabricante del enfriador. 3. Atomille la llave ángulo en el orificio roscado pequeño en un lado de la llave usando sellador para tubería (compuesto para tubería, cinta teflón, etc.). 4. Inserte el tubo de cobre en la conexión de bronce y en la válvula flotador del enfriador: A. Corte el tubo de cobre recto para que ensamble adecuadamente. B. Ponga la tuerca y el barril en el tubo de cobre. C. Apriete la tuerca con una llave. 5. Abra la llave jardín completamente. Use la otra llave para cerrar el agua de la llave jardín.

Importante: En climas con temperaturas bajo cero, drene la línea de suministro de agua para prevenir que se dañe la tubería.

EL JUEGO INCLUYE

- 25 Pies de tubería de cobre
- Llave de bronce
- Empaque
- Válvula ángulo (1/4" compresión x 1/8" rosca macho para tubería)

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

Form 47881-0318
Part No. 44876

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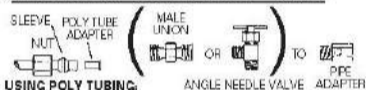
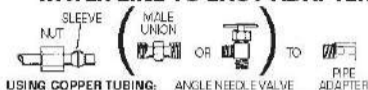
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Phoenix, AZ



1/2"x1/8"x1/2" EASY ADAPTER

Use with 1/8 MPT union or angle
needle valve to supply water to cooler.

CONNECT 1/4" COPPER OR POLY WATER LINE TO EASY ADAPTER



CAUTION: Turn off electricity at circuit breaker
before working on evaporative cooler.

NOT FOR USE WITH POTABLE WATER LINES

1. Install easy (pipe) adapter to water line using Teflon tape pipe thread sealant.
2. Attach 1/8 MPT x 1/4 cc male union or 1/8 MPT x 1/4 cc angle needle valve to easy adapter.
3. Attach tubing.

PN 9015 Form 99050-1217

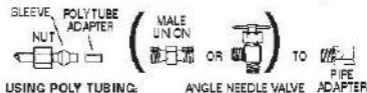
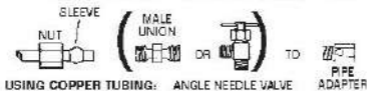
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Reproductive Harm -
www.P65Warnings.ca.gov



1/2"x1/8"x1/2" EASY ADAPTER

Use with 1/8 MPT union or angle needle valve to supply water to cooler.

CONNECT 1/4" COPPER OR POLY WATER LINE TO EASY ADAPTER



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

1. Install easy (pipe) adapter to water line using Teflon tape pipe thread sealant.
2. Attach 1/8 MPT x 1/4 cc male union or 1/8 MPT x 1/4 cc angle needle valve to easy adapter.
3. Attach tubing.

ADAPTADOR FÁCIL 1/2" x 1/8" x 1/2"

Use una unión de 1/8" RMT o una llave angular de aguja para suministrar agua al enfriador.

PARA CONECTAR LÍNEA DE COBRE O MANGUERA DE 1/4" A UN ADAPTADOR FÁCIL

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

1. Instale el adaptador fácil (tubería) a la línea de agua usando sellador para rosca de tubería, TEFLON.
2. Instale una unión macho de 1/8" RTM x 1/4" a compresión o una llave angular de 1/8" RTM x 1/4" a compresión al adaptador fácil.
3. Inserte la manguera.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

ADVERTENCIA: Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov.

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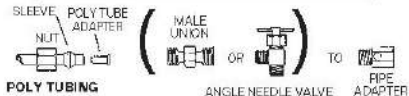
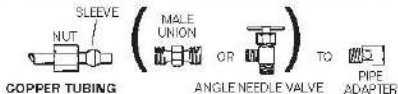


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3/4"x1/8"x3/4" EASY ADAPTER

Use with 1/8 MPT union or angle needle valve
to supply water to cooler.

FOR CONNECTING 1/4" COPPER OR POLY WATER LINE TO EASY ADAPTER



**CAUTION: Turn off electricity at circuit breaker
before working on evaporative cooler.**

NOT FOR USE WITH POTABLE WATER LINES

1. Install easy (pipe) adapter to water line using Teflon tape pipe thread sealant.
2. Attach 1/8 MPT x 1/4 cc male union or 1/8 MPT x 1/4 cc angle needle valve to easy adapter.
3. Attach tubing.

⚠ WARNING: Cancer and
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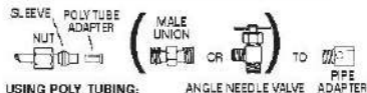
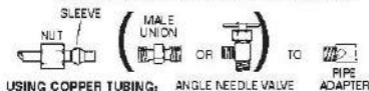


Made in China

3/4"x1/8"x3/4" EASY ADAPTER

Use with 1/8 MPT union or angle needle valve
to supply water to cooler.

CONNECT 1/4" COPPER OR POLY WATER LINE TO EASY ADAPTER



**CAUTION: Turn off electricity at circuit breaker
before working on evaporative cooler.**

1. Install easy (pipe) adapter to water line using Teflon tape pipe thread sealant.
2. Attach 1/8 MPT x 1/4 cc male union or 1/8 MPT x 1/4 cc angle needle valve to easy adapter.
3. Attach tubing.

ADAPTADOR FÁCIL 3/4" x 1/8" x 3/4"

Use una unión de 1/8" RMT o una llave angular
de aguja para suministrar agua al enfriador.

PARA CONECTAR LÍNEA DE COBRE O MANGUERA DE 1/4" A UN ADAPTADOR FÁCIL

PRECAUCIÓN: Desconecte la electricidad de la caja de
Interruptores antes de trabajar en un enfriador evaporativo.

1. Instale el adaptador fácil (tubería) a la línea de agua usando sellador para rosca de tubería, TEFLON.
2. Instale una unión macho de 1/8" RTM x 1/4" a compresión o una llave angular de 1/8" RTM x 1/4" a compresión al adaptador fácil.
3. Inserte la manguera.

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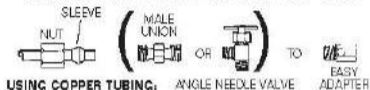


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HOSE x 1/8 x HOSE EASY ADAPTER

Use with 1/8 MPT union or angle
needle valve to supply water to cooler.

CONNECT 1/4" COPPER OR POLY WATER LINE TO EASY ADAPTER



CAUTION: Turn off electricity at circuit breaker
before working on evaporative cooler.

1. Install easy adapter between two garden hoses.
2. Attach 1/8 MPT x 1/4 cc male union or 1/8 MPT x 1/4 cc angle needle valve to easy adapter.
3. Attach tubing.

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Not for Potable Water

PN 9037 Form 99313-1217

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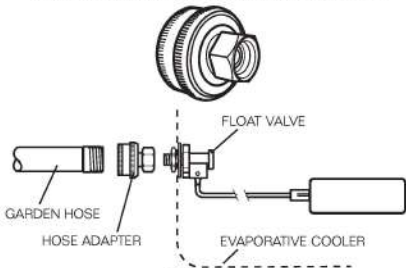
Dial Mfg., Inc. Phoenix, AZ



GARDEN HOSE ADAPTER FOR PORTABLE COOLERS

1/4" COMPRESSION

USE TO RUN WATER TO PORTABLE COOLER



CAUTION:

Turn off electricity at circuit breaker before working on evaporative cooler.

NOT FOR USE WITH POTABLE WATER LINES

⚠ WARNING: Cancer and Reproductive Harm -
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PN 9057 Form 99335-0218

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PN 9250

CAUTION:

Hose bib must be electrically grounded according to applicable electrical codes and cooler manufacturer.

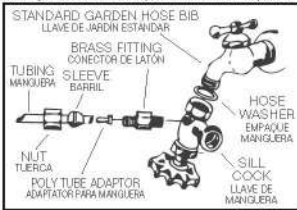
PRECAUCIÓN:

La llave de jardín debe estar aterizada eléctricamente de acuerdo al fabricante del enfriador y a códigos eléctricos aplicables.

Made in China Hecho en China
Form S7554-1217

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To run water from a garden hose bib to an evaporative cooler
Para llevar agua desde una llave de jardín a un enfriador evaporativo



**NOT FOR
USE WITH
POTABLE
WATER LINES**
NO PARA USO
PARA LINEAS
DE AGUA
POTABLE

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

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26529
92510
5

PN 9251

CAUTION:

Hose bib must be electrically grounded according to applicable electrical codes and cooler manufacturer.

PRECAUCIÓN:

La llave de jardín debe estar atendida eléctricamente de acuerdo al fabricante del enfriador y a códigos eléctricos aplicables.

Made in China Hecho en China

Form 97550-0218 F59-589

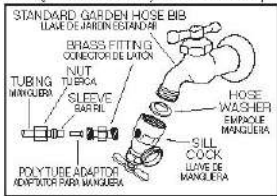
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⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

⚠ ADVERTENCIA: Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov.

To run water from a garden hose bib to an evaporative cooler
Para llevar agua desde una llave de jardín a un enfriador evaporativo



NOT FOR USE WITH POTABLE WATER LINES
NO FROM USED PARA LÍNEAS DE AGUA POTABLE

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PN 92519

CAUTION:

Hose bib must be electrically grounded according to applicable electrical codes and cooler manufacturer.

PRECAUCIÓN:

La llave de jardín debe estar aterrizada eléctricamente de acuerdo al fabricante del enfriador y a códigos eléctricos aplicables.

Made in China Hecho en China

Form 97562-0218

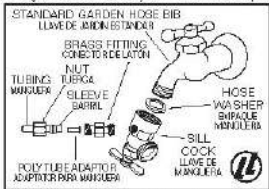
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⚠ ADVERTENCIA: Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov.

To run water from a garden hose bib to an evaporative cooler
Para llevar agua desde una llave de jardín a un enfriador evaporativo





PN 9257

CAUTION:

3/4" pipe must be electrically grounded according to applicable electrical codes and cooler manufacturer

PRECAUCIÓN:

La tubería de 3/4" debe estar aterrizada eléctricamente de acuerdo al fabricante del enfriador y a códigos eléctricos aplicables.

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Form 97552-0218

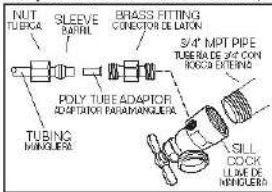
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⚠ ADVERTENCIA: Cáncer y Daño Reproductivo- www.P65Warnings.ca.gov

To run water from a 3/4" male pipe to an evaporative cooler
Para llevar agua desde un tubo de 3/4" con rosca externa a un enfriador evaporativo



NOT FOR USE WITH POTABLE WATER LINES
NO PARA USO PARA LÍNEAS DE AGUA POTABLE



PN 92576

CAUTION:

3/4" pipe must be electrically grounded according to applicable electrical codes and cooler manufacturer.

PRECAUCIÓN:

La tubería de 3/4" debe estar aterrizada eléctricamente de acuerdo al fabricante del enfriador y a códigos eléctricos aplicables.
Made in China Hecho en China

Form 97563-0218

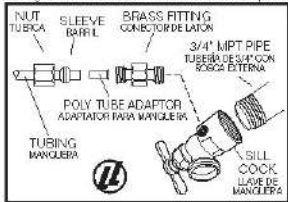
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⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

⚠ ADVERTENCIA: Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov

To run water from a 3/4" male pipe to an evaporative cooler
Para llevar agua desde un tubo de 3/4" con rosca externa a un enfriador evaporativo

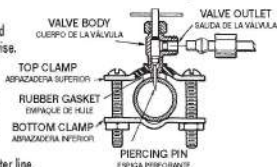


SELF-PIERCING SADDLE VALVE FOR EVAPORATIVE COOLERS AND HUMIDIFIERS

CAUTION: Turn off electricity at circuit breaker before working on cooler.

FOR COPPER PIPE

- Caution:** Be sure piercing pin is completely backed up into valve body by turning handle counterclockwise.
- Loosely assemble one side of top clamp to bottom clamp with screw and nut provided.
- Be sure rubber gasket is in place over piercing pin and position valve assembly on copper water line.
- Assemble other side of top clamp to bottom clamp with remaining screw and nut, and tighten both pieces until valve assembly is firmly attached to water line.
- Complete compression connection to valve outlet.
- Turn valve handle clockwise to pierce the supply line and close the valve.
- Open valve by turning handle counterclockwise to desired water flow rate.



Fits 3/8" Thru
1-3/8" O.D. Pipe
Sirve para tubería de
3/8" hasta 1-3/8" de D.E.

FOR STEEL PIPE

DO NOT USE ON PVC PIPE

- Shut off water supply and drain the line.
- Drill a 5/32" diameter hole in pipe. Use a hand drill to avoid shock hazard.
- Turn handle clockwise to expose pin beyond the rubber gasket. Be sure rubber gasket is in place over piercing pin.
- Place body of valve over hole so that pin fits into the hole.
- Loosely assemble one side of top clamp to bottom clamp with screw and nut. Assemble other side of top clamp to bottom with remaining screw and nut. Tighten both screws.
- Turn handle clockwise to close the valve.
- Open the water supply. Saddle valve is now ready for operation.

NOT FOR USE WITH POTABLE WATER LINES

NO PARA USO PARA LÍNEAS DE AGUA POTABLE

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

ADVERTENCIA: Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov.

VÁLVULA DE SILLA AUTO-PERFORABLE

PARA ENFRIADORES EVAPORATIVOS Y HUMIDIFICADORES

PRECAUCIÓN: Desconecte la electricidad desde el interruptor antes de trabajar en el enfriador evaporativo

PARA TUBERÍA DE COBRE

- PRECAUCIÓN:** Asegúrese que la espiga perforante esté completamente dentro del cuerpo de la válvula girando la manivela en contra de las manecillas del reloj.
- Ensamble suelto un lado de la abrazadera superior a la abrazadera inferior con el tornillo y tuerca provistos.
- Asegúrese que el empaque de hule esté posicionado sobre la espiga perforante y ponga el ensamble de la válvula sobre la tubería de agua de cobre.
- Ensamble la abrazadera superior del otro lado a la inferior con el tornillo y la tuerca restantes, y apriete ambas piezas hasta que el ensamble de la válvula esté sujeto firmemente a la tubería de agua.
- Termine la conexión de compresión a la salida de la válvula.
- Gire la manivela de la válvula a favor de las manecillas del reloj para perforar la tubería de agua y cerrar la válvula.
- Abra la válvula girando la manivela en contra de las manecillas del reloj al flujo de agua deseado.

PARA TUBERÍAS DE ACERO

- Cierre el suministro de agua y drene la tubería.
- Perfore un orificio de 5/32" de diámetro en la tubería. Use un taladro para evitar un choque eléctrico.
- Gire la manivela a favor de las manecillas del reloj para que la espiga pase al empaque de hule. Asegúrese que el empaque de hule esté en su lugar sobre la espiga perforante.
- Ponga el cuerpo de la válvula sobre el orificio de tal manera que la espiga encaje en el orificio.
- Ensamble suelto un lado de la abrazadera superior a la abrazadera inferior con el tornillo y tuerca. Ensamble la abrazadera superior del otro lado a la inferior con el tornillo y la tuerca restantes. Apriete ambos tornillos.
- Gire la manivela a favor de las manecillas del reloj para cerrar la válvula.
- Abra el suministro de agua. La llave de silla esta lista para operar.

www.dialmfg.com

PN 9268 Form 978989-0218



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Phoenix, AZ

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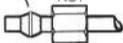
CONNECTS 1/4" COPPER TUBING TO BRASS COMPRESSION FITTINGS

BRASS FITTING



SLEEVE

NUT



COPPER TUBING

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

***NOT FOR USE WITH
POTABLE WATER LINES***

Copper Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

⚠ WARNING: Cancer and Reproductive Harm
- www.P65Warnings.ca.gov.

PN 9310 Form 993512-0218

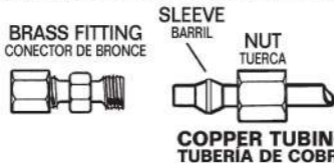


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CONNECTS 1/4" COPPER TUBING TO BRASS COMPRESSION FITTINGS



Copper Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

CONECTA TUBERÍA DE COBRE DE 1/4" A CONECTORES DE COMPRESIÓN DE BRONCE

Tubería de cobre: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado.
2. Ponga la tuerca y el barril en el tubo de cobre.
3. Apriete la tuerca con una llave de tuerca.

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

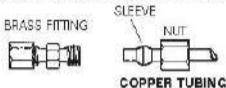
⚠ **ADVERTENCIA:** Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov.

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CONNECTS 1/4" COPPER TUBING TO BRASS COMPRESSION FITTINGS



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

Copper Tubing: 1. Cut the end of the tube square to insure proper fit.
2. Place nut and sleeve onto copper tube.
3. Tighten nut with a wrench.

⚠ WARNING: Cancer and Reproductive Harm
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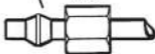
CONNECTS 1/4" COPPER TUBING TO BRASS COMPRESSION FITTINGS

BRASS FITTING



SLEEVE

NUT



COPPER TUBING

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

Copper Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

NOT FOR USE WITH POTABLE WATER LINES

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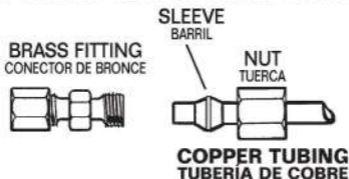
www.dialmfg.com

PN 9312 Form 97897-0218



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CONNECTS 1/4" COPPER TUBING TO BRASS COMPRESSION FITTINGS



Copper Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

CONECTA TUBERÍA DE COBRE DE 1/4" A CONECTORES DE COMPRESIÓN DE BRONCE

Tubería de cobre: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en el tubo de cobre. 3. Apriete la tuerca con una llave de tuerca.

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

⚠ ADVERTENCIA: Cáncer y Daño Reproductivo- www.P65Warnings.ca.gov.

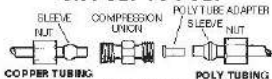
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PN 9316 Form 978982-0218



CONNECTS 1/4" COPPER TO COPPER, COPPER TO POLY, OR POLY TO POLY



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

NOT FOR USE WITH POTABLE WATER LINES

Copper Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

Poly Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

⚠ WARNING: Cancer and Reproductive Harm
- www.P85Warnings.ca.gov . ca.gov

PN 9329 Form 930513-0218

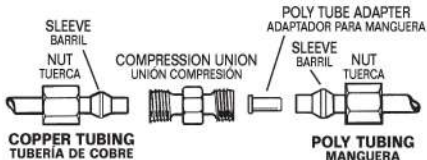


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CONNECTS 1/4" COPPER TO COPPER, COPPER TO POLY, OR POLY TO POLY



Copper Tubing: 1. Cut the end of the tube square to insure proper fit.
2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

Poly Tubing: 1. Cut the end of the tube square to insure proper fit.
2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

CONECTA COBRE DE 1/4" A COBRE DE 1/4", COBRE A MANGUERA, O MANGUERA A MANGUERA

Tubería de cobre: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en el tubo de cobre. 3. Apriete la tuerca con una llave de tuerca.

Manguera: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en la manguera. 3. Inserte el adaptador para manguera en el extremo de la manguera. 4. Apriete la tuerca con una llave de tuerca.

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

⚠ **ADVERTENCIA:** Cáncer y Daño Reproductivo- www.P65Warnings.ca.gov.

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REDUCING UNION

1/4" COMPRESSION x 3/8" COMPRESSION

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.



Connect Fitting to Copper Tubing

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto copper tube.
3. Tighten nut with a wrench.



Connect Fitting to Poly Tubing

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto poly tube.
3. Insert poly tube adapter into end of tube.
4. Tighten nut with a wrench.

NOT FOR USE WITH POTABLE WATER LINES

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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PN 9345 Form 99020-0218

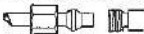


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FEMALE UNION

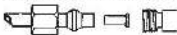
1/4" COMPRESSION x 1/8" FEMALE PIPE THREAD

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.



Connect Fitting to Copper Tubing

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto copper tube.
3. Tighten nut with a wrench.



Connect Fitting to Poly Tubing

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto poly tube.
3. Insert poly tube adapter into end of tube.
4. Tighten nut with a wrench.

NOT FOR USE WITH POTABLE WATER LINES

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

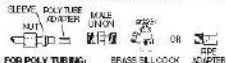
PN 9357 Form 99021-0218



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FOR CONNECTING 1/4" COPPER OR POLY WATER LINE TO SILL COCK OR PIPE ADAPTER



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

NOT FOR USE WITH POTABLE WATER LINES

1. Attach male union to sill cock, pipe adapter or other 1/8 FPT fitting.
2. Attach tubing.

Copper Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

Poly Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

PN 9375 Form 993514-0218



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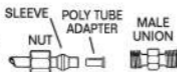
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

FOR CONNECTING 1/4" COPPER OR POLY WATER LINE TO SILL COCK OR PIPE ADAPTER

FOR
COPPER
TUBING:



FOR
POLY
TUBING:



OR



PIPE
ADAPTER

BRASS
SILL COCK

- Copper Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.
- Poly Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

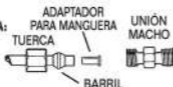
CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

PARA CONECTAR LA LÍNEA DE AGUA DE COBRE O MANGUERA DE 1/4" O A ADAPTADOR PARA TUBERÍA

PARA
TUBERÍA
DE COBRE:



PARA
MANGUERA:



OR



ADAPTADOR
PARA
TUBERÍA

LLAVE
DE
MANGUERA

- Tubería de cobre:** 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en el tubo de cobre. 3. Apriete la tuerca con una llave de tuerca.
- Manguera:** 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en la manguera. 3. Inserte el adaptador para manguera en el extremo de la manguera. 4. Apriete la tuerca con una llave de tuerca.

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

⚠ **ADVERTENCIA:** Cáncer y Daño Reproductivo- www.P65Warnings.ca.gov.

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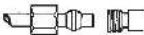


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BRASS COMPRESSION ELBOW

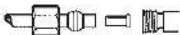
1/4" COMPRESSION x 1/4" COMPRESSION

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.



Connect Fitting to Copper Tubing

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto copper tube.
3. Tighten nut with a wrench.



Connect Fitting to Poly Tubing

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto poly tube.
3. Insert poly tube adapter into end of tube.
4. Tighten nut with a wrench.

NOT FOR USE WITH POTABLE WATER LINES

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PN 93922 Form 99025-0218



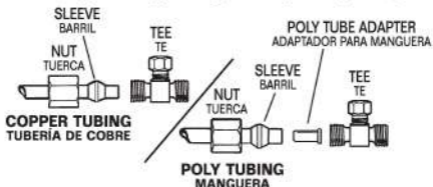
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⚠ WARNING: Cancer and Reproductive Harm
- www.P65Warnings.ca.gov

CONNECTS TWO COOLERS TO ONE WATER SOURCE

... Copper to Copper, Copper to Poly, or Poly to Poly



Copper Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

Poly Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

**NOT FOR USE WITH POTABLE WATER LINES
NO PARA USO PARA LÍNEAS DE AGUA POTABLE**

CONECTA DOS ENFRIADORES A UN SOLO SUMINISTRO DE AGUA

...Cobre con Cobre, Cobre con Manguera, o Manguera con Manguera

Tubería de cobre: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en el tubo de cobre. 3. Apriete la tuerca con una llave de tuerca.

Manguera: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en la manguera. 3. Inserte el adaptador para manguera en el extremo de la manguera. 4. Apriete la tuerca con una llave de tuerca.

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

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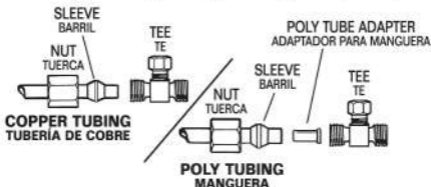
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PN 9397 Form 978986-0218



CONNECTS TWO COOLERS TO ONE WATER SOURCE

... Copper to Copper, Copper to Poly, or Poly to Poly



Copper Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

Poly Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

CONECTA DOS ENFRIADORES A UN SOLO SUMINISTRO DE AGUA

...Cobre con Cobre, Cobre con Manguera, o Manguera con Manguera

Tubería de cobre: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en el tubo de cobre. 3. Apriete la tuerca con una llave de tuerca.

Manguera: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en la manguera. 3. Inserte el adaptador para manguera en el extremo de la manguera. 4. Apriete la tuerca con una llave de tuerca.

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

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BRASS MALE TEE

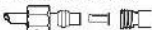
1/4" COMPRESSION x 1/8" MALE PIPE
THREAD x 1/4" COMPRESSION

CAUTION: Turn off electricity at circuit breaker
before working on evaporative cooler.



Connect Fitting to Copper Tubing

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto copper tube.
3. Tighten nut with a wrench.



Connect Fitting to Poly Tubing

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto poly tube.
3. Insert poly tube adapter into end of tube.
4. Tighten nut with a wrench.

NOT FOR USE WITH POTABLE WATER LINES

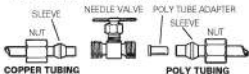
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WATER SHUT OFF CONTROL VALVE FOR 1/4" COPPER OR POLY TUBE WATER LINE



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

NOT FOR USE WITH POTABLE WATER LINES

Copper Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

Poly Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

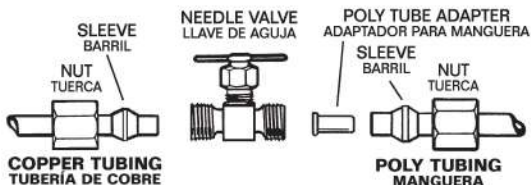
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WATER SHUT OFF CONTROL VALVE FOR 1/4" COPPER OR POLY TUBE WATER LINE



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

Copper Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.

Poly Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

VÁLVULA DE CONTROL PARA CERRAR EL AGUA PARA LÍNEA DE AGUA DE COBRE O MANGUERA 1/4"

Tubería de cobre: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en el tubo de cobre. 3. Apriete la tuerca con una llave de tuerca.

Manguera: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en la manguera. 3. Inserte el adaptador para manguera en el extremo de la manguera. 4. Apriete la tuerca con una llave de tuerca.

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

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WATER SHUT OFF CONTROL VALVE FOR CONNECTING 1/4" COPPER OR POLY WATER LINE TO SILL COCK OR PIPE ADAPTER



**CAUTION: TURN OFF ELECTRICITY AT CIRCUIT BREAKER
BEFORE WORKING ON EVAPORATIVE COOLER.**

NOT FOR USE WITH POTABLE WATER LINES

1. Attach needle valve to sill cock, pipe adapter or other 1/8" FPT fitting.
2. Attach tubing: **Copper Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench. **Poly Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

⚠ WARNING: Cancer and Reproductive Harm
- www.P65Warnings.ca.gov

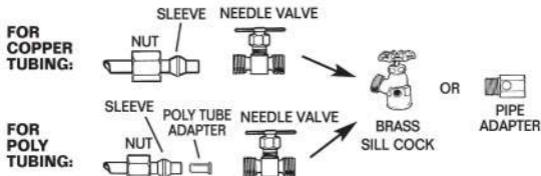
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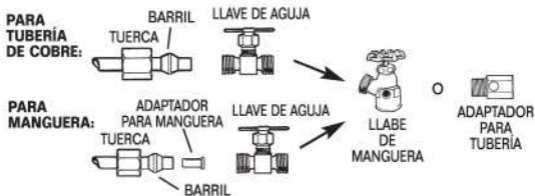
WATER SHUT OFF CONTROL VALVE FOR CONNECTING 1/4" COPPER OR POLY WATER LINE TO SILL COCK OR PIPE ADAPTER



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

1. Attach needle valve to sill cock, pipe adapter or other 1/8 FPT fitting.
2. Attach tubing: **Copper Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench. **Poly Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

VÁLVULA DE CONTROL PARA CERRAR EL AGUA PARA LÍNEA DE AGUA DE COBRE O MANGUERA 1/4"



Inserte la llave de aguja a la llave para manguera, al adaptador para tubería u otro conector de 1/8". 2. Conecte la tubería: **Tubería de cobre:** 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en el tubo de cobre. 3. Apriete la tuerca con una llave de tuerca. **Manguera:** 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en la manguera. 3. Inserte el adaptador para manguera en el extremo de la manguera. 4. Apriete la tuerca con una llave de tuerca.

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

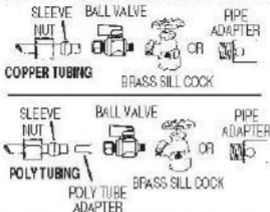
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WATER SHUT OFF CONTROL VALVE FOR CONNECTING 1/4" COPPER OR POLY WATER LINE TO SILL COCK OR PIPE ADAPTER



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

NOT FOR USE WITH POTABLE WATER LINES

1. Attach ball valve to sill cock, pipe adapter or other 1/8 FPT fitting
2. Attach tubing **Copper Tubings** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench. **Poly Tubings** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

WARNING Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

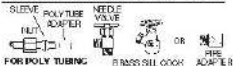
PN 9426 Form 99063-1217



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WATER SHUT OFF CONTROL VALVE FOR CONNECTING 1/4" COPPER OR POLY WATER LINE TO SILL COCK OR PIPE ADAPTER



**CAUTION: TURN OFF ELECTRICITY AT CIRCUIT BREAKER
BEFORE WORKING ON EVAPORATIVE COOLER.**

NOT FOR USE WITH POTABLE WATER LINES

1. Attach needle valve to sill cock, pipe adapter or other 1/8" FPT fitting.
2. Attach tubing: **Copper Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench. **Poly Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

⚠ WARNING: Cancer and Reproductive Harm -
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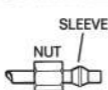


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WATER SHUT OFF CONTROL VALVE FOR CONNECTING 1/4" COPPER OR POLY WATER LINE TO SILL COCK OR PIPE ADAPTER

FOR COPPER TUBING:



NEEDLE VALVE

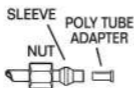


OR



PIPE ADAPTER

FOR POLY TUBING:



NEEDLE VALVE



BRASS SILL COCK

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

1. Attach needle valve to sill cock, pipe adapter or other 1/8 FPT fitting.
2. Attach tubing: **Copper Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench. **Poly Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

VÁLVULA DE CONTROL PARA CERRAR EL AGUA PARA LÍNEA DE AGUA DE COBRE O MANGUERA 1/4"

PARA TUBERÍA DE COBRE:



LLAVE DE AGUJA

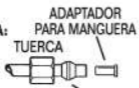


OR



ADAPTADOR PARA TUBERÍA

PARA MANGUERA:



LLAVE DE AGUJA



LLAVE DE MANGUERA

- Inserte la llave de aguja a la llave para manguera, al adaptador para tubería u otro conector de 1/8". 2. Conecte la tubería: **Tubería de cobre:** 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en el tubo de cobre. 3. Apriete la tuerca con una llave de tuerca. **Manguera:** 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga la tuerca y el barril en la manguera. 3. Inserte el adaptador para manguera en el extremo de la manguera. 4. Apriete la tuerca con una llave de tuerca.

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

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WATER SHUT OFF CONTROL VALVE FOR CONNECTING 1/4" COPPER OR POLY WATER LINE TO SILL COCK OR PIPE ADAPTER



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

NOT FOR USE WITH POTABLE WATER LINES

1. Attach ball valve to sill cock, pipe adapter or other 1/8" FPT fitting
2. Attach tubing
 - Copper Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto copper tube. 3. Tighten nut with a wrench.
 - Poly Tubing:** 1. Cut the end of the tube square to insure proper fit. 2. Place nut and sleeve onto poly tube. 3. Insert poly tube adapter into end of tube. 4. Tighten nut with a wrench.

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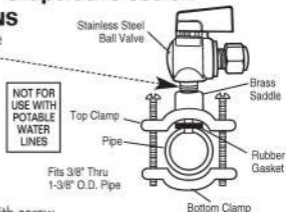
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WATER SHUT OFF CONTROL VALVE FOR CONNECTING 1/4" COPPER OR POLY WATER LINE TO EVAPORATIVE COOLER OR HUMIDIFIER

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

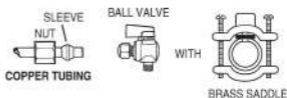
INSTALLATION INSTRUCTIONS

1. Securely attach ball valve to brass saddle using Teflon tape pipe thread sealant.
2. Shut off water supply and drain the line.
3. Drill 1/4 inch diameter hole in pipe. Use a hand drill to avoid shock hazard.
4. Securely attach brass saddle to copper or steel pipe. a) Center the rubber gasket and ball valve over the 1/4 inch hole. b) Loosely assemble one side of top clamp to bottom clamp with screw. Assemble other side of top clamp to bottom clamp with screw. Tighten both screws.
5. Securely attach 1/4 inch OD copper or poly tubing to ball valve.
6. Turn on water and check for leaks.



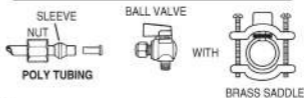
Copper Tubing:

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto copper tube.
3. Tighten nut with a wrench.



Poly Tubing:

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto poly tube.
3. Insert poly tube adapter into end of tube.
4. Tighten nut with a wrench.



Do not use on PVC pipe.

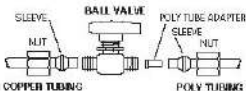
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WATER SHUT OFF CONTROL VALVE FOR CONNECTING 1/4" COPPER TO COPPER, COPPER TO POLY OR POLY TO POLY



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

Copper Tubing:

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto copper tube.
3. Tighten nut with a wrench.

NOT FOR
USE WITH
POTABLE
WATER
LINES

Poly Tubing:

1. Cut the end of the tube square to ensure proper fit.
2. Place nut and sleeve onto poly tube.
3. Insert poly tube adapter into end of tube.
4. Tighten nut with a wrench.

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1/4" POLY TUBE UNION

Connects 1/4" poly tube.



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

1. Cut the end of the tube square to insure proper fit.
2. Place nut onto poly tube.
3. Slide poly tube onto union.
4. Hand tighten nut.

NOT FOR USE WITH POTABLE WATER LINES

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CONNECTS 1/4" POLY TUBE TO ANY 1/8" FPT FITTING



CONNECT
TO ANY
1/8" FPT
FITTING
(SILL COCK,
EASY PIPE
ADAPTER)

CAUTION: Turn off electricity at circuit breaker
before working on evaporative cooler.

NOT FOR USE WITH POTABLE WATER LINES

- Poly Tubing:**
1. Cut the end of the tube square to insure proper fit.
 2. Place nut onto poly tube.
 3. Tighten nut.

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CONNECTS 1/4" POLY TUBING TO COMPRESSION FITTINGS AND VALVES



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

Poly Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place nut onto poly tube. 3. Place insert adapter into end of tube. 4. Tighten nut with a wrench.

NOT FOR USE WITH POTABLE WATER LINES

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CONNECTS 1/4" POLY TUBING TO COMPRESSION FITTINGS AND VALVES



CAUTION: Turn off electricity at circuit breaker
before working on evaporative cooler.

**NOT FOR USE WITH
POTABLE WATER LINES**

- Poly Tubing:**
1. Cut the end of the tube square to insure proper fit.
 2. Place nut onto poly tube.
 3. Place sleeve onto poly tube.
 4. Place poly tube adapter into end of tube.
 5. Tighten nut with a wrench.

⚠ WARNING: Cancer and Reproductive
Harm - www.P65Warnings.ca.gov.

PN 9498 Form 993517-0218

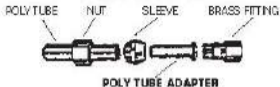


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CONNECTS 1/4" POLY TUBING TO COMPRESSION FITTINGS AND VALVES



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

- Poly Tubing:**
1. Cut the end of the tube square to insure proper fit
 2. Place nut onto poly tube.
 3. Place sleeve onto poly tube.
 4. Place poly tube adapter into end of tube.
 5. Tighten nut with a wrench.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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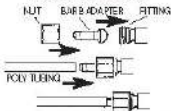
PN 94986 R57-438 Form 00538-0218



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CONNECTS 1/4" POLY TUBING TO COMPRESSION FITTINGS AND VALVES



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

**NOT FOR USE WITH
POTABLE WATER LINES**

Poly Tubing: 1. Cut the end of the tube square to insure proper fit. 2. Place barbed adapter through nut and tighten onto fitting with a wrench. 3. Push poly tube onto barbed adapter.

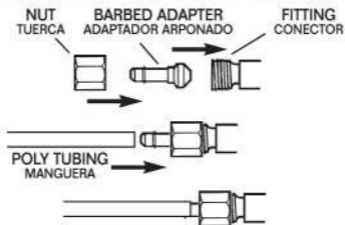
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CONNECTS 1/4" POLY TUBING TO COMPRESSION FITTINGS AND VALVES



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

Poly Tubing: 1. Cut the end of the poly tube square to insure proper fit. 2. Place barbed adapter through nut and tighten onto fitting with a wrench. 3. Push poly tube onto barbed adapter.

CONECTA MANGUERA DE 1/4" A CONECTORES Y VÁLVULAS A COMPRESIÓN

PRECAUCIÓN: Desconecte la electricidad de la caja de interruptores antes de trabajar en un enfriador evaporativo.

Manguera: 1. Corte el extremo del tubo derecho para asegurar un acoplamiento adecuado. 2. Ponga el adaptador barbado dentro de la tuerca y apriete en el conector con una llave de tuerca. 3. Empuje la manguera sobre el adaptador barbado.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

⚠ **ADVERTENCIA:** Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov.

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1/4" BRASS INSERT & DELRIN® SLEEVE

CONNECTS 1/4" POLY TUBING
TO COMPRESSION FITTINGS
AND VALVES



CAUTION: Turn off electricity at circuit breaker
before working on evaporative cooler.

Poly Tubing:

1. Cut the end of the tube square to insure proper fit.
2. Place nut onto poly tube.
3. Place Delrin® sleeve onto poly tube.
4. Place brass insert into end of tube.
5. Tighten nut with a wrench.

⚠ WARNING: Cancer and Reproductive
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Not for Potable Water

PN 9512 Form 99059-1217



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1/4" BRASS INSERT & DELRIN® SLEEVE

CONNECTS 1/4" POLY TUBING
TO COMPRESSION FITTINGS
AND VALVES



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

Poly Tubing:

1. Cut the end of the tube square to insure proper fit.
2. Place nut onto poly tube.
3. Place Delrin® sleeve onto poly tube.
4. Place brass insert into end of tube.
5. Tighten nut with a wrench.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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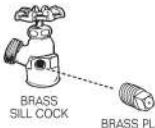


PN 95126 R57-441 Form 99540-0218



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**SEALS SILL COCK OR EASY PIPE
ADAPTER WHEN REMOVING WATER
LINE...REMOVE WATER SUPPLY LINE
TO PROTECT FROM WINTER FREEZING**



CAUTION: Turn off electricity at circuit breaker
before working on evaporative cooler.

Remove existing fitting and install
brass plug using Teflon tape.

⚠ WARNING: Cancer and Reproductive
Harm - www.P65Warnings.ca.gov.

Not for Potable Water

PN 9520 Form 99036-1217



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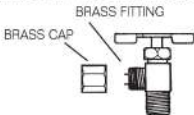
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**CAPS STANDARD 1/4cc
FLOAT VALVE THREADS OR
ANY 1/4cc BRASS FITTING
REMOVE WATER SUPPLY LINE
DURING FREEZING WINTER MONTHS**



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

Attach to float valve or brass fitting at the start of winter.

NOT FOR USE WITH POTABLE WATER LINES

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

PN 9525 Form 99037-1217



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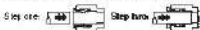
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CONNECTS 1/4" COPPER OR 1/4" POLY TUBING

— NOT FOR USE INDOORS —

CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.



To Disconnect: Push collet against tube and slide tube out of fitting.



NOT FOR USE WITH POTABLE WATER LINES

Copper Tubing: 1) Cut the tube square and deburr the end to prevent damage to seal. 2) Insert tube as shown. Push past the o-ring to the tube stop. Do not use Teflon tape or pipe goop.

Poly Tubing: 1) Cut the tube square. 2) Insert tube as shown. Push past the o-ring to the tube stop.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

PN 9533 Form 993508-0218



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CONNECTS 1/4" COPPER OR 1/4" POLY TUBING TO 1/8" PIPE FITTINGS



To Disconnect: Push collet against tube and slide tube out of fitting.



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

Copper Tubing: 1) Cut the tube square and deburr the end to prevent damage to seal. 2) Insert tube as shown. Push past the O-ring to the tube stop. Do not use Teflon tape or pipe goop on Speed fit connection end.

Poly Tubing: 1) Cut the tube square. 2) Insert tube as shown. Push past the O-ring to the tube stop.

NOT FOR USE WITH POTABLE WATER LINES

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

PN 9536 Form 09089-0218



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CONNECTS 1/4" COPPER & 1/4" POLY TUBING



To Disconnect: Push collet against tube and slide tube out of fitting.



CAUTION: Turn off electricity at circuit breaker before working on evaporative cooler.

Copper Tubing: 1) Cut the tube square and deburr the end to prevent damage to seal. 2) Insert tube as shown. Push past the o-ring to the tube stop. Do not use Teflon tape or pipe goop.

Poly Tubing: 1) Cut the tube square. 2) Insert tube as shown. Push past the o-ring to the tube stop.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Not For Potable Water

PN 9539 Form 99040-1217



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