

Halsey Taylor

MANUAL DEL PROPIETARIO HALSEY TAYLOR
MANUEL DE L'UTILISATION HALSEY TAYLOR

® Owners Manual

Bi-Level Barrier Free Cooler
Barrera Bi-Nivel Libre Refrigerador
Deux Niveaux Barrier Free Refroidisseur



Note: Danger! Electric shock hazard. Disconnect power before servicing unit.
Nota: peligro! Peligro de descarga eléctrica. Desconecte antes de reparar la unidad.
Remarque : Danger ! Risque d'électrocution. Débrancher avant de réparer l'appareil.

Uses HFC-134A refrigerant
 Usa refrigerante HFC-134A
 Utilise du fluide frigorigène HFC-134A

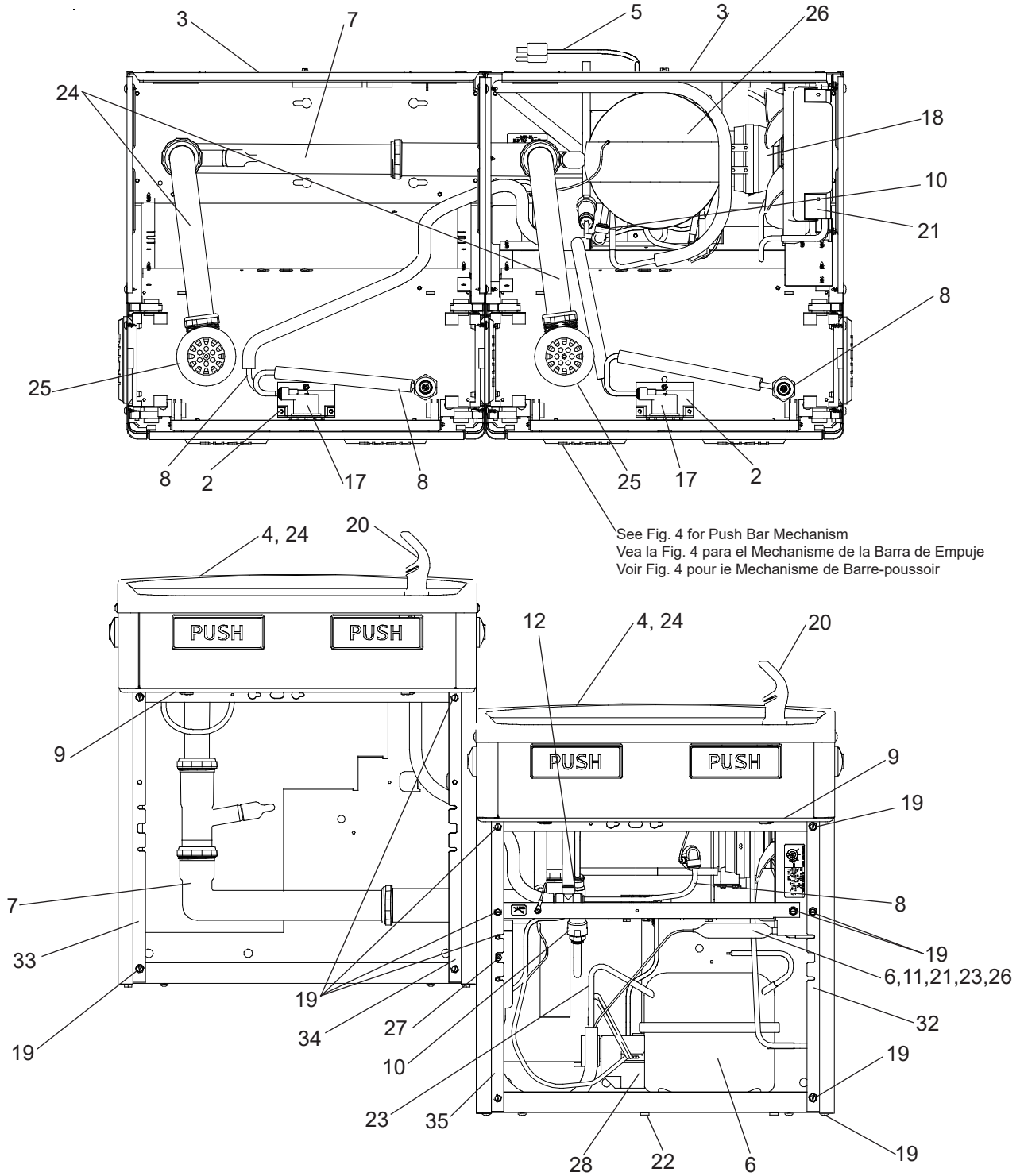
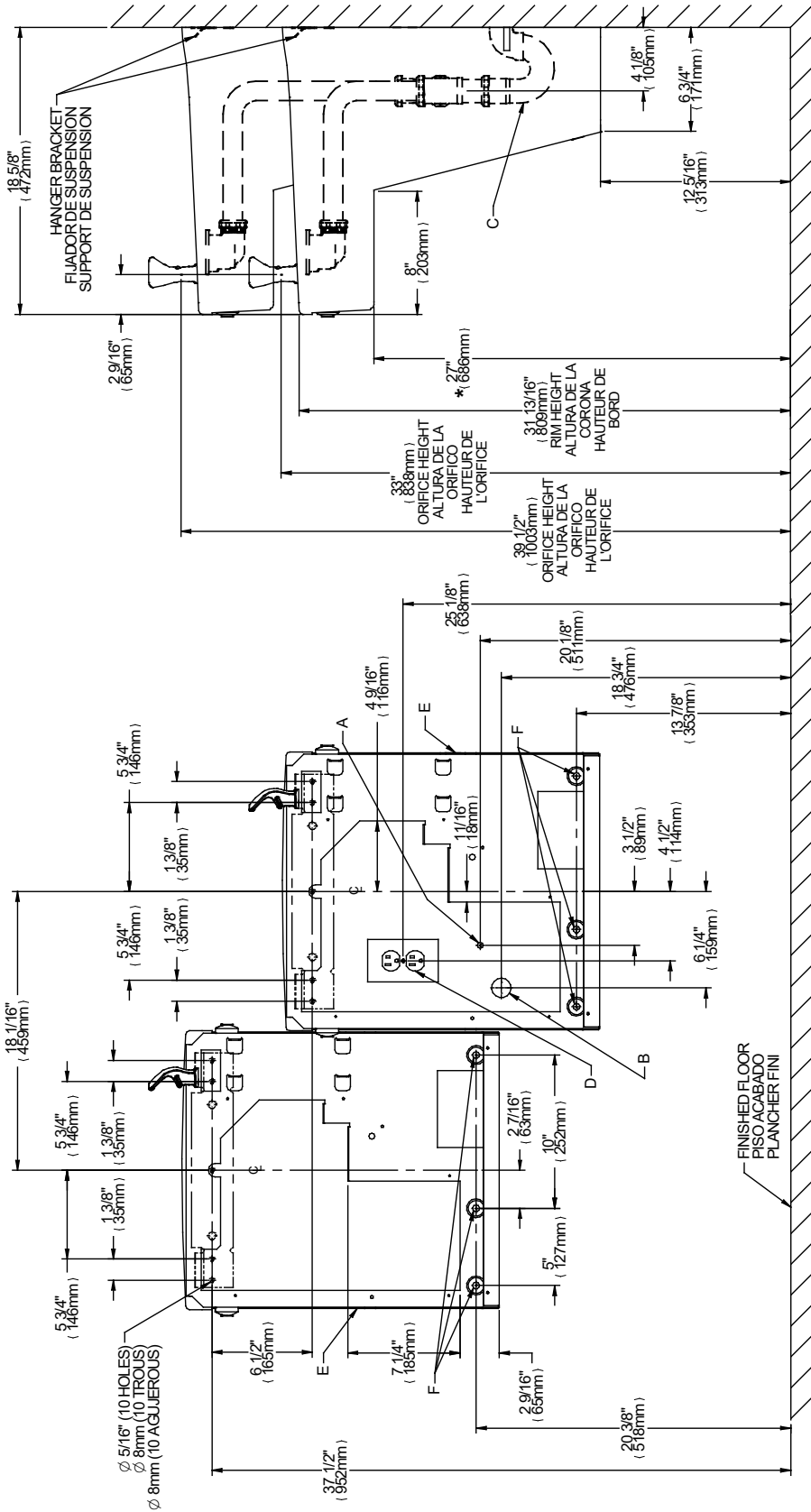


FIG. 1

NOTE: Non-refrigerated units do not include all electrical and refrigeration components shown above. Other components and rough-in are the same as shown.



STANDARD BI-LEVEL INSTALLATION

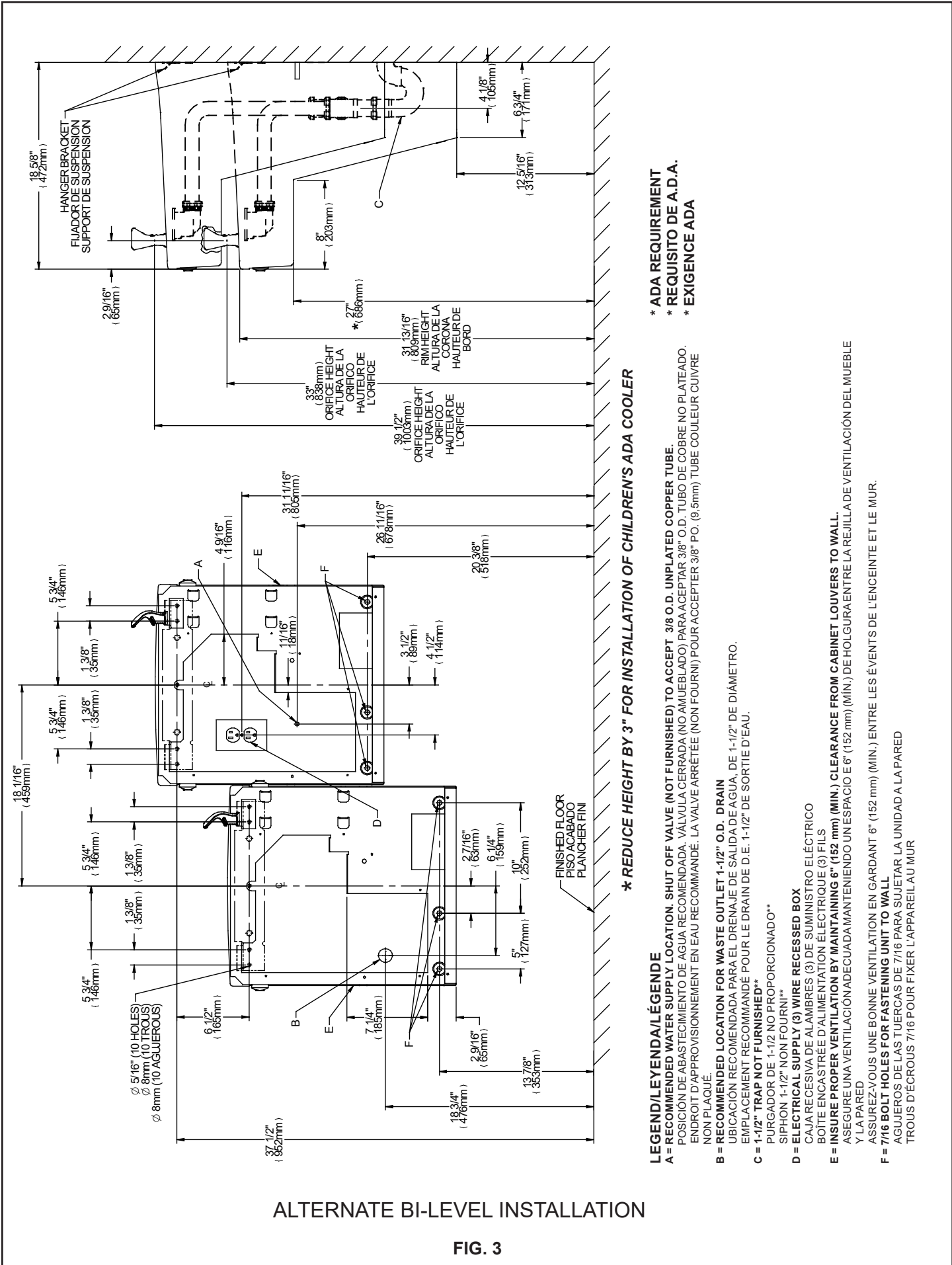
FIG. 2

* REDUCE HEIGHT BY 3" FOR INSTALLATION OF CHILDREN'S ADA COOLER

LEGEND/LEYENDA/LÉGENDE

- A = RECOMMENDED WATER SUPPLY LOCATION. SHUT OFF VALVE (NOT FURNISHED) TO ACCEPT 3/8 O.D. UNPLATED COPPER TUBE.**
POSICIÓN DE ABASTECIMIENTO DE AGUA RECOMENDADA. VALVULA CERRADA (NO AMUEBLADO) PARA ACEPTAR 3/8" O.D. TUBO DE COBRE NO PLATEADO.
ENDROIT D'APPROVISIONNEMENT EN EAU RECOMMANDÉ. LA VALVE ARRÊTÉE (NON FOURNI) POUR ACCEPTER 3/8" PO. (9.5mm) TUBE COULEUR CUIVRE NON PLAQUÉ.
- B = RECOMMENDED LOCATION FOR WASTE OUTLET 1-1/2" O.D. DRAIN**
UBICACIÓN RECOMENDADA PARA EL DRENAJE DE SALIDA DE AGUA, DE 1-1/2" DE DIÁMETRO.
EMPLACEMENT RECOMMANDÉ POUR LE DRAIN DE D.E. 1-1/2" DE SORTIE D'EAU.
- C = 1-1/2" TRAP NOT FURNISHED***
PURGADOR DE 1-1/2" NO PROPORCIONADO*
- D = ELECTRICAL SUPPLY (3) WIRE RECESSED BOX**
CAJA RECESIVA DE ALAMBRES (3) DE SUMINISTRO ELÉCTRICO
- E = INSURE PROPER VENTILATION BY MAINTAINING 6" (152 mm) (MIN.) CLEARANCE FROM CABINET LOUVERS TO WALL.**
ASEGURE UNA VENTILACIÓN ADECUADA MANTENIENDO UN ESPACIO E 6" (152 mm) (MIN.) ENTRE LES ÉVÉNENTS DE L'ENCEINTE ET LE MUR.
- F = 7/16 BOLT HOLES FOR FASTENING UNIT TO WALL**
AGUJEROS DE LAS TUERCAS DE 7/16 PARA SUJETAR LA UNIDAD A LA PARED
- TROUS D'ÉCROUS 7/16 POUR FIXER L'APPAREIL AU MUR**

* ADA REQUIREMENT
* REQUISITO DE A.D.A.
* EXIGENCE ADA



LEGEND/LEYENDA/LÉGENDE

- A = RECOMMENDED WATER SUPPLY LOCATION. SHUT OFF VALVE (NOT FURNISHED) TO ACCEPT 3/8" O.D. UNPLATED COPPER TUBE.**
POSICIÓN DE ABASTECIMIENTO DE AGUA RECOMENDADA. VALVULA CERRADA (NO AMUEBLADO) PARA ACEPTAR 3/8" O.D. TUBO DE COBRE NO PLATEADO.
ENDROIT D'APPROVISIONNEMENT EN EAU RECOMMANDÉ. LA VALVE ARRÊTÉE (NON FOURNI) POUR ACCEPTER 3/8" P.O. (9.5mm) TUBE COULEUR CUIVRE NON PLAQUÉ.
- B = RECOMMENDED LOCATION FOR WASTE OUTLET 1-1/2" O.D. DRAIN**
UBICACION RECOMENDADA PARA EL DRENAJE DE SALIDA DE AGUA, DE 1-1/2" DE DIÁMETRO.
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SIPHON 1-1/2" NON FOURNI**
- D = ELECTRICAL SUPPLY (3) WIRE RECESSED BOX**
CAJA RECESIVA DE ALAMBRES (3) DE SUMINISTRO ELÉCTRICO
BOÎTE ENCASTRÉE D'ALIMENTATION ÉLECTRIQUE (3) FILS
- E = INSURE PROPER VENTILATION BY MAINTAINING 6" (152 mm) (MIN.) CLEARANCE FROM CABINET LOUVERS TO WALL.**
ASEGURE UNA VENTILACIÓN ADECUADA MANTENIENDO UN ESPACIO E 6" (152 mm) (MÍN.) DE HOLSURA ENTRE LA REJILLA DE VENTILACIÓN DEL MUEBLE Y LA PARED
ASSUREZ-VOUS UNE BONNE VENTILATION EN GARDANT 6" (152 mm) (MIN.) ENTRE LES ÉVÉNENTS DE L'ENCEINTE ET LE MUR.
- F = 7/16 BOLT HOLES FOR FASTENING UNIT TO WALL**
AGUJEROS DE LAS TUERCAS DE 7/16 PARA SUJETAR LA UNIDAD A LA PARED
Trous d'écrous 7/16 pour fixer l'appareil au mur

*** REDUCE HEIGHT BY 3" FOR INSTALLATION OF CHILDREN'S ADA COOLER**

*** ADA REQUIREMENT**
*** REQUISITO DE A.D.A.**
*** EXIGENCE ADA**

PUSH BAR MECHANISM
MECANISMO DE BARRA DE EMPUJE
MÉCANISME DU BOUTON-POUSSOIR

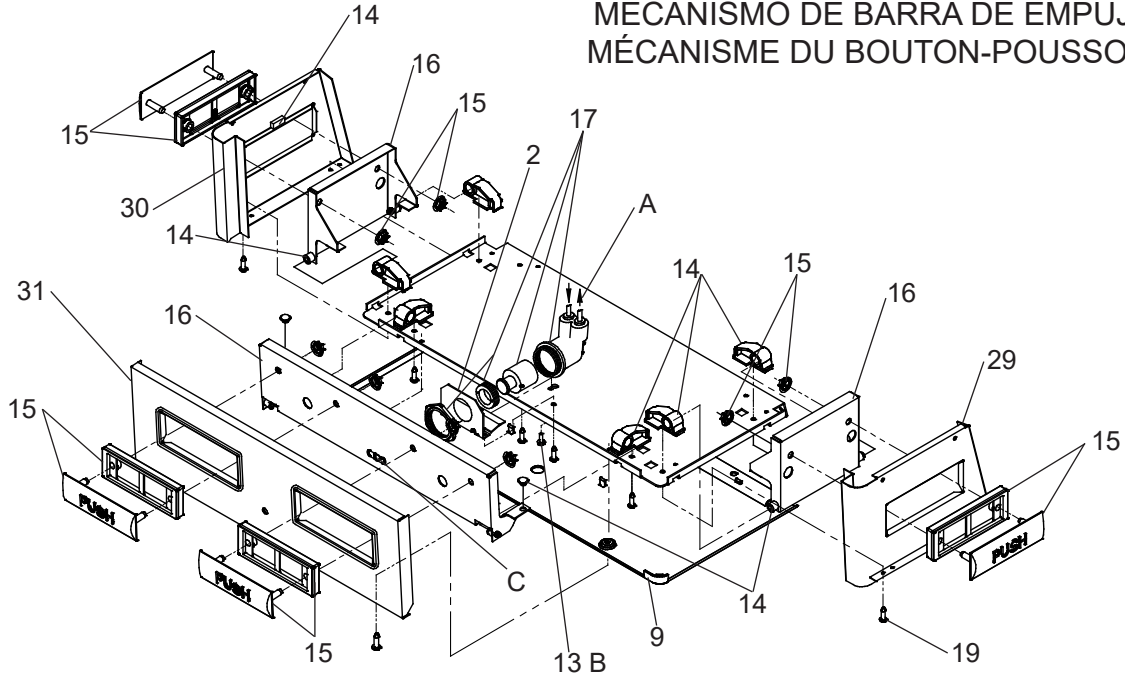


FIG. 4

Water Valve Mechanism - ADJUSTMENT PROCEDURE:

- Turn adjustment screw "Counter-Clockwise" until water flow from bubbler starts.
- Turn adjustment screw "Clockwise" until water flow stops, THEN turn an additional 1/2 turn.

NOTE: Adjustments stated above are viewed from underneath unit (bottom side of dispenser panel).

NOTE: If continuous flow occurs at the end of the compressor cycle, turn cold control counterclockwise 1/4 turn.

LEGEND

- A) Note: Water flow direction
- B) Adjust this screw to eliminate mechanism "Free Play" or continuous flow from bubbler conditions. (See ADJUSTMENT PROCEDURE)
- C) Stream height adjustment (see note #8)

IMPORTANT
ALL SERVICE TO BE PERFORMED BY AN
AUTHORIZED SERVICE PERSON

HANGER BRACKETS & TRAP
INSTALLATION

- 1) Remove hanger brackets fastened to backs of cooler by removing one (1) screw.
- 2) Mount the hanger brackets and trap as shown in Figures 2 & 3.

NOTE: Hanger Brackets **MUST** be supported securely. Add fixture support carrier if wall will not provide adequate support.

IMPORTANT:

- 4 1/8 in. (105mm) dimension from wall to centerline of trap must be maintained for proper fit.
 - Anchor hanger securely to wall using all five (5) 5/16" dia. mounting holes.
- 3) Install straight valve for 3/8" O.D. tube.

INSTALLATION OF COOLER

- 4) Hang the cooler on the hanger bracket. Be certain the hanger bracket is engaged properly in the slots on the cooler back as shown in Fig. 5.
- 5) Loosen the two (2) screws holding the lower front panel at the bottom of cooler base and two (2) screws at the top. Remove the front panel and set aside.
- 6) Connect water inlet line--See Note 4 of General Instructions.
- 7) Remove the slip nut and gasket from the trap and install them on the cooler waste line making sure that the end of the waste line fits into the trap. Assemble the slip nut and gasket to the trap and tighten securely.

START UP

Also See General Instructions

- 8) Stream height is factory set at 45-50 PSI. If supply pressure varies greatly from this, readjust stream height to approximately 1-1/2" (38mm) above the bubbler guard by turning adjustment screw, accessible by removing front push panel (See Fig. 4 & 5). Replace the front panel and secure by retightening four (4) screws.
- 10) If a taste, odor or sediment problem is prevalent, try installing our water filter module.

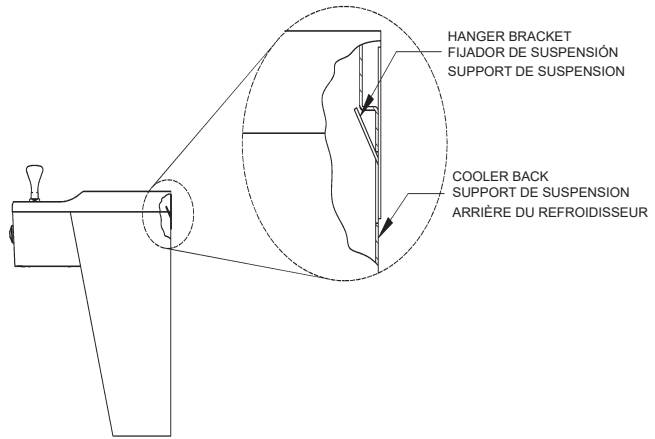
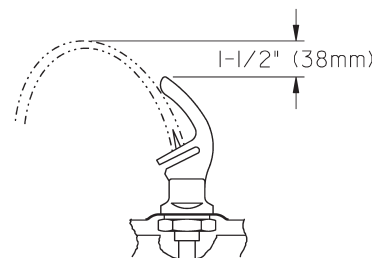


FIG. 5



CORRECT STREAM HEIGHT
ALTURA DEL CHORRO CORRECTO
CHAUTEUR DE FLUX CORRECT

FIG. 6

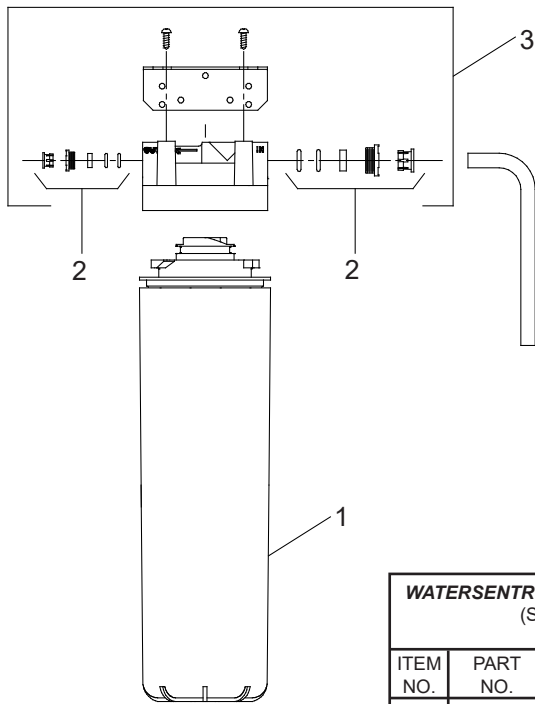


FIG. 7

WATERSENTRY® FILTER PARTS LIST (See Fig. 7)		LISTA DE PIEZAS DEL FILTRO (Vea la Fig. 7)	LISTE DES PIÈCES DU FILTRE (Voir Fig. 7)
ITEM NO.	PART NO.	DESCRIPTION	DESCRIPCIÓN
1	55897C	Filter Assy-1500 Gallon	Filtro CPL 1500 galones
2	98926C	Kit - Filter Head Fittings	Kit - accesorios de cabeza de filtro
3	1000003563	Kit - Filter Head/Bracket/ Fittings/Water-In Tube	Kit - filtro cabeza, soporte, accesorios/ agua-en tubo

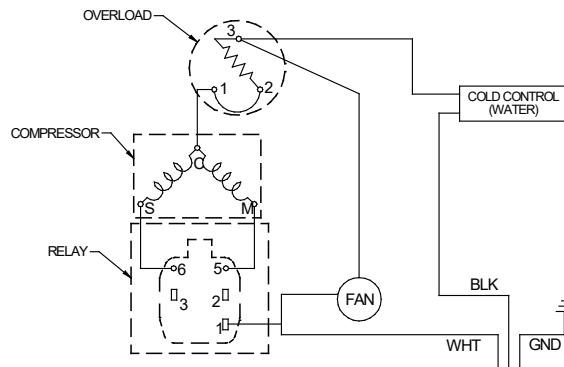


Fig. 8
115V Wiring Diagram
Diagrama de cableado de 115 voltios
Schéma de câblage de 115 volts

OPERATION OF QUICK CONNECT FITTINGS

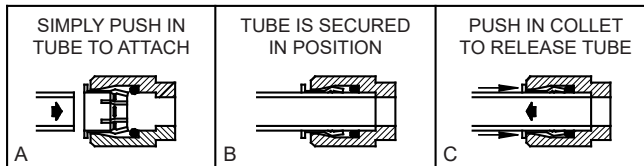
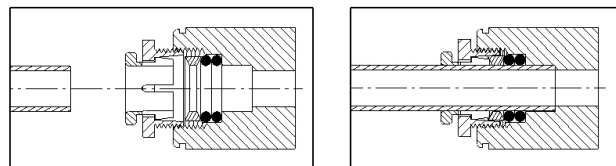


Fig. 9

Superseal Fitting Assembly
Supersello Accesorio de Montaje
Superseal Montage Assemblage



Note: Screw the locknut hand tight to seal.
Nota: Apriete la mano de la contratuerca para sellar.
Remarque : Visser la main de l'écrou de blocage pour assurer l'étanchéité.

Fig. 10

HAC8FSCGBLQ*1A, HAC8FSCGWFLQ*1A

PARTS LIST/ LISTA DE PIEZAS/ LISTE DES PIÈCES

ITEM NO.	PART NO	DESCRIPTION	DESCRIPCIÓN	DESCRIPTION
1	22897C	Panel - Bottom Dispenser	Panel- Dispensador Inferior	Panneau - Distributeur Inférieur
2	23003C	Bracket - Regulator Mounting	Fijador-Montaje Regulador	Support de Guidon-Kit
3	28551C	Hanger Bracket	Fijador de Suspensión	Support de Suspension
4	28960C	Basin - Stainless Steel	Estanque-Acero Inoxidable	Bassin - Acier Inoxydable
5	36208C	Power Cord	Cable Eléctrico	Cordon d'Alimentation
6	*0000000768	Compressor Serv. Pak 115V EM 65 HHC	Paquete de Serv. del Compresor 115V EM 65 HHC	Trousse D'entr. Surpresseur 115V EM 65 HHC
7	1000004447	Kit - Drain Tube Assembly	Kit - Montaje del Tubo de Desagüe	Kit - Assemblage de Tube de Vidange
8	56092C	Tubing - Poly (Cut To Length)	Tubería de Polietileno (Corte a la Longitud)	Tubes - Polyéthylène (Couper à la Longueur)
9	55931C	Cover-Dispenser Bottom	Cubierta-Dispensador Inferior	Couvercle - Distributeur Inférieur
10	55996C	Strainer (See "General Instructions")	Filtro Bifurcado (Vea "Instrucciones Generales")	Grille (Voir "Directives Générales")
11	66703C	Drier	Secador	Déshydrateur
12	70682C	Tee - 1/4"	La te 1/4	Tee 1/4"
13	70935C	Screw - Shoulder x 1/2" Lg.	Tornillo - Hombro x 1/2"Lg.	Vis - épaulement x 1/2" Lg.
14	98537C	Kit - Blocks/Bumpers/Rivets	Kit - remaches de topes de bloques	Kit - blocs/pare-chocs/Rivets
15	98895C	Kit - Pushbars/Inserts/Nuts	Kit - Hay/Inserciones/Tuercas	Kit - Barres/Inserts/Noix
16	98789C	Kit - Pushbar Bracket/Screws	Kit - Hay/Soportes/Tornillos	Kit - Barres/Fixations/Vis
17	98732C	Kit - Regulator - Green Spring	Kit - Regulador - Verde Primavera	Kit - Régulateur - Vert Printemps
18	98775C	Kit - Fan Motor Assy/Blade/Motor/Shroud/Screws/Nut	Kit - Ventilador Motor Montaje/Hoja/Motor/Cubierta/Tornillos/Tuerca	Kit - Ventilateur Moteur Assemblée/Lame/Moteur/Kit - De Visserie
19	98899C	Kit - Hardware	Kit - Juego de Accesorios	Kit - Barboteur/Mamelon/Joint
20	98533C	Kit - Bubble/Nipple/Gasket	Kit - Borboteador/Pezón/Empaque	Kit - Condensateur/ Déshydrateur
21	98776C	Kit - Condenser/Drier	Kit - Condensador/Secador	Kit - Compresseur Matériel/Oeillets/Clips/Tiges
22	98777C	Kit - Compr Mtg Hdwe/Grommets/Clips/Studs	Kit - Compresor Hardware/Arandelas/Clips/Pernos de Montaje	Filetées de Fixation
23	98778C	Kit - Heat Exchanger/Drier	Kit - Intercambiador de Calor/Secador	Kit - Échangeur Thermique/Déshydrateur
24	98917C	Kit - Basin/Waste Line Replacement	Reemplazo de la Línea de Kit-Cuenca/Residuos	Kit - Remplacement Bassin/Déchets
25	98856C	Kit - Drain/Plte/Plug/Elbow/Nut	Kit - De desagüe/Placa/Enchufe/Codo/Tuerca	Kit - Plaque/Plug/Coude/écrou de Vidange
26	0000000745	Kit - Evaporator Assembly	Kit - Ensamblado del Evaporador	Kit - Ens. D'évaporateur
27	98773C	Kit - Cold Control/Screws	Kit - Control del Enfriamiento/Tornillo	Kit - Contrôle de Refroidissement/Vis
28	98750C	Kit - Compr Elect Capacitor/Relay/Overload/Cover	Kit - Condensador del Compresor/Relé/Sobrecarga/Cubierta	Kit - Condensateur de Compresseur/Relais/Surcharge/Relais Coiffe
29	28123C	Panel - Right Side (PV)	Panel-Lado Derecho (PV)	Panneau - Côté Droit (PV)
	28124C	Panel - Right Side (SS)	Panel-Lado Derecho (SS)	Panneau - Côté Droit (SS)
30	28127C	Panel - Left Side (PV)	Panel-Lado Izquierdo (P)	Panneau - Côté Gauche (PV)
	28128C	Panel - Left Side (SS)	Panel-Lado Izquierdo (SSV)	Panneau - Côté Gauche (SS)
31	28705C	Panel - Front Push (PV)	Panel-Presión Frontal (PV)	Panneau - Avant (P)
	28706C	Panel - Front Push (SS)	Panel-Presión Frontal (SS)	Panneau - Avant (SVS)
32	28144C	Panel - Right Rear (PV)	Panel-Retrovisor Derecho (P)	Panneau - Arrière Droit (PV)
	28525C	Panel - Right Rear (SS)	Panel-Retrovisor Derecho (SVS)	Panneau - Arrière Droit (SS)
33	28148C	Panel - Left Rear (PV)	Panel-Retrovisor Izquierdo (P)V	Panneau - Arrière Gauche (PV)
	28528C	Panel - Left Rear (SS)	Panel-Retrovisor Izquierdo (SS)	Panneau - Arrière Gauche (SS)
34	28709C	Panel - Right Rear BL (PV)	Panel - Derecha Trasera dos Niveles (PV)	Panneau-à Droite Arrière à Deux Niveaux (PV)
	28539C	Panel - Right Rear BL (SS)	Panel - Derecha Trasera dos Niveles (SS)	Panneau-à Droite Arrière à Deux Niveaux (SS)
35	28161C	Panel - Left Rear BL (PV)	Panel - Izquierdo Trasero de dos Niveles (PV)	Panneau-Gauche Arrière à Deux Niveaux (PV)
	28536C	Panel - Left Rear BL (SS)	Panel - Izquierdo Trasero de dos Niveles (SS)	Panneau-Gauche Arrière à Deux Niveaux (SS)
NS	0000000762	Panel - Front Lower/Nmplt (PV)	Panel - Frontal Inferior/Placa de Identificación(PV)	Panneau-Front Bas/Plaque Signalétique (PV)
	0000000763	Panel - Front Lower/Nmplt (SS)	Panel - Frontal Inferior/Placa de Identificación(SS)	Panneau-Front Bas/Plaque Signalétique (SS)
-	See Filter Table	Water Filter Kit (When Provided)	Kit de Filtro de Agua (Cuando Provisto)	Kit de Filtrage d'Eau (Si Fourni)

NS = NOT SHOWN

***REPLACE WITH SAME COMPRESSOR USED IN ORIGINAL ASSEMBLY.**
NOTE: All correspondence pertaining to any of the above water coolers or orders for repair parts **MUST** include Model No. and Serial No. of cooler, name and part number of replacement part.

***REEMPLAZA CON EL MISMO COMPRESOR USADO EN EL ENSAMBLADO INICIAL.**
NOTA: Toda la correspondencia relacionada con el enfriador de agua anterior o con una orden de reparación piezas **DEBERÁ** incluir el número de modelo y número de serie del enfriador, el nombre y número de pieza de la pieza de repuesto.

***REPLACEZ AVEC LE MÊME SURPRESSEUR QUE CELUI UTILISÉ ORIGINALEMENT.**
NOTE : Toute correspondance au sujet des refroidisseurs d'eau courante ou toute commande de pièce de rechange **DOIT** inclure le numéro de modèle et le numéro de série du refroidisseur ainsi que le nom et le numéro de pièce à remplacer.

Halsey Taylor

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 630.574.3500

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