# **Installation Instructions**

for your new undercounter



## **Trash Compactor**

## Before you use your compactor...

Be sure your compactor is properly installed in an appropriately level area and in a place suitable for the size, function and protection of the compactor.

#### IMPORTANT

**Installer:** Leave Installation Instructions with the homeowner. **Homeowner:** Keep Installation Instructions for future reference. Save Installation Instructions for local electrical inspector's use.

## Before you start...

Proper installation is your responsibility. Make sure you have everything necessary for correct installation. It is the personal responsibility and obligation of the customer to contact a qualified installer to assure that electrical installation meets national and local codes and ordinances.

Grounded electrical outlet is required. (See "Electrical requirements".)

Check the location where your compactor will be installed. The cabinet opening should be square. You should be able to fully open the compactor drawer. Six inches of clearance is needed on the right side of compactor drawer to be able to remove compactor bag.

# Electrical requirements

IMPORTANT: Observe All Governing Codes and Ordinances

## AWARNING

**Electrical Shock Hazard** 

- Electrical ground is required on this appliance.
- Improper connection of the equipment-grounding conductor line can result in electrical shock.
- Check with a qualified electrician if you are in doubt as to whether the appliance is properly grounded. Do Not modify the plug on the power supply cord. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.
- Do Not use an extension cord with this appliance.
  Such use may result in a fire, electrical shock or other personal injury.
- Do Not have a fuse in the neutral or grounding circuit.
  This could result in electrical shock.

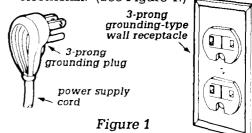
A 120-volt, 60 Hz, AC only, 15ampere fused electrical supply is required. (Time-delay fuse or circuit breaker is recommended.) It is recommended that a separate circuit serving only this appliance be provided.

#### Recommended grounding method

#### DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUNDING PRONG.

For your personal safety, this appliance must be grounded.

This appliance is equipped with a power supply cord having a 3prong grounding plug. To minimize possible shock hazard, the cord must be plugged into a mating 3-prong grounding-type wall receptacle, grounded in accordance with the National Electrical Code ANSI/NFPA 70latest edition and local codes and ordinances. If a mating wall receptacle is not available, it is the personal responsibility and obligation of the customer to have a properly grounded, 3-prong wall receptacle installed by a qualified electrician. (See Figure 1.)



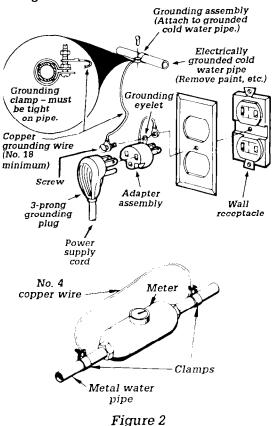
### Temporary grounding method

#### DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUND PRONG.

If changing and properly grounding the wall receptacle is impossible and where local codes permit (consult your electrical inspector), a temporary adapter may be plugged into the existing 2-prong wall receptacle to mate with the 3-prong power supply cord. (See Figure 2.)

## THIS, HOWEVER, IS NOT RECOMMENDED.

If this is done, you must connect the grounding eyelet on the adapter to the wall receptacle cover-plate screw. From this same screw, you must connect a separate copper grounding wire (No. 18 minimum) to a grounded cold water pipe.\* (See Figure 2.) Do not ground to a gas supply pipe or hot water pipe. Do not connect to electrical supply until appliance is permanently grounded.



\*Grounded cold water pipe must have metal continuity to electrical ground and not be interrupted by plastic, rubber or other electrical insulating connectors such as hoses, fittings, washers or gaskets (including water meter or pump). Any electrically insulating connector should be jumped as shown below with a length of No.-4 copper wire securely clamped at both ends.

### Now start...

Read the following instructions completely and carefully. They will simplify the installation.

## ACAUTION

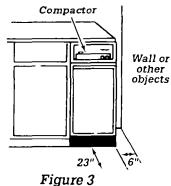
Product/Floor Damage

- Do Not grasp console to move compactor. To do so may damage the console area.
- Slide compactor onto cardboard or hardboard before moving.
  Failure to do so may cause

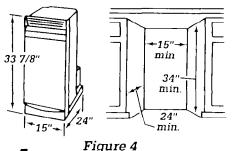
damage to floor covering.

**1** Remove compactor from shipping carton. Remove all protective packaging materials such as tape and shipping pads. Waxy residue from protective shipping material may be removed with a mild solution of liquid household cleaner and water.

2. Your compactor is designed for recessed installation. Six (6) inches of clearance is needed on the right side of the compactor drawer for bag removal. Also allow twentythree (23) inches in front of the compactor for drawer removal. (See Figure 3.)



• Select a cabinet opening to fit the compactor. (See Figure 4.)



Remove compactor drawer as shown:

- a. Grip handle and raise front of drawer until it clears stops. (See Figure 5.)
- b. Grasp side ridges of the drawer and lift drawer out. (See Figure 6.)





**5** Remove any materials that are shipped in the drawer. DO NOT REMOVE THE BAG.

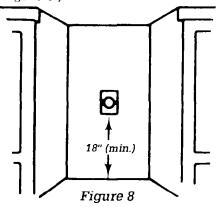
6. Lay two carton corner posts or other protective material (such as a throw rug) on the floor; then lay the unit on its side on the corner posts. The corner posts will protect the finish of the compactor and the floor. Remove the cardboard shipping pad located on the bottom. (See Figure 7.) Stand compactor upright.

Do not truck or handle by console.



Figure 7

**7.** A grounded receptacle should be located 18' (min.) from the floor and in the center of the opening. (See Figure 8.)



8. Measure the cabinet opening as shown in Figure 9. The rear wheels of your compactor are preset for a minimum cabinet opening of 34" (position 'A").

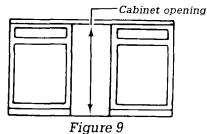


Figure 5

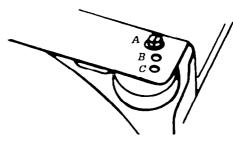
. Figure 6

To adjust for higher openings, carefully tilt the compactor to one side and support with a corner post.

Remove the rear wheel and screw from position "A" (see Figure 10) and move to position "B or C" as needed for your cabinet measurement:

33 7/8" to 34 3/16" use position "B" 34 3/16" to 34 1/2" use position "C"

Repeat for other rear wheel.

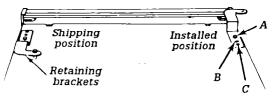


## 9. Figure 10 Loosen the screws in the top retaining brackets. Rotate the brackets from shipping position to one of the installed positions.

Position "A" - Compactor frame will be flush with cabinets. Remove cabinet mount screws from retaining brackets. Save for use in step 12. Position "B" - Midpoint between positions "A" and "C".

Position "C" - Drawer front will be flush with cabinets.

Tighten screws. (See Figure 11.)



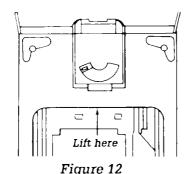


## **WARNING**

Personal Injury Hazard When moving or lifting the compactor, use a glove to protect and cushion your hand. Failure to do so could result in personal injury.

## **ACAUTION**

Floor damage Do not allow the rear frame of the compactor to touch the floor when lifting or rolling. Doing so could damage floor covering.



**10.** Align the rear of the compactor with the cabinet opening. Plug the power cord into a properly grounded receptacle. (See Figures 1, 2 and 8.)

Carefully lift the front of the compactor slightly and roll into the opening until the retaining brackets stop the unit. (See Figure 12.)

**11**. Lift the front of the compactor until it is parallel with the cabinet front. Place a screwdriver or other wedge under the front edge of the compactor.

Loosen the screws to the front levelers (do not remove screws). Pivot the levelers to the floor and retighten screws. (See Figure 13.)

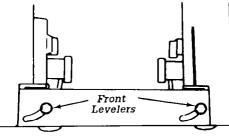
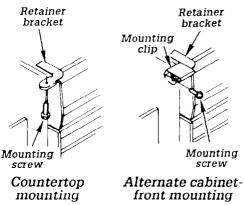


Figure 13

**12.** Fasten the retaining brackets to the under side of the countertop with the screws provided. Use auxiliary

clip for fastening to cabinet front when countertop mounting method is not permissible. (See Figure 14.)



#### Figure 14

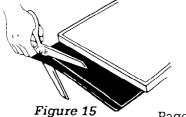
**13.** Replace the drawer. **14** Read the Use and

**L T •** Care Guide to fully understand your new compactor.

### Adjustable toe plate

If the toe plate rubs the floor covering, the toe plate clearance may be changed as follows:

- 1. Determine the amount of toe plate that rubs the floor covering.
- 2. Remove the drawer from the unit. (Refer to step 4 of the Installation Instructions.)
- 3. Place drawer on a protective covering, cardboard, etc., so the front panel faces upward.
- 4. With a ruler and a pencil or chalk, draw a line where the toe plate interferes with the floor covering.
- 5. Use a pair of scissors to cut toe plate along this line. (See Figure 15.)
- 6. Replace drawer into unit and check the toe plate clearance. If toe plate still rubs floor covering, repeat steps 1-6.



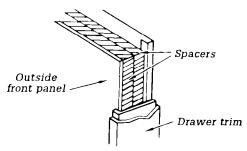
# Changing color panel

Depending on the model, your compactor may have one or more reversible color panels.

## WARNING

#### Personal Injury Hazard

Handle metal edges of panels carefully. Cut metal edges may cause personal injury or damage to other materials.



#### Figure 16

- 1. Remove the drawer from the unit. (See step 4 of the Installation Instructions.)
- 2. Remove the screws that attach the handle to the drawer.
- 3. Remove one spacer.
- 4. Remove outside front panel by carefully pulling it up.
- 5. Select the color you wish to show and carefully push that panel into the drawer trim.
- 6. Replace the spacer.

## WARNING

Personal Injury Hazard

Replace handle before operating compactor. Failure to do so could result in personal injury.

- Replace the handle with the screws removed in step 2 above.
- 8. Replace the drawer.

### Custom decorating

A custom-made, 1/4" thick wood panel or other suitable decorative material to match your cabinets can be used in place of the color panels. Paint, wallpaper, fabric, etc., can be applied directly to one of the color panels. (See Figure 17.)

- 1. Follow steps 1 through 5 under "Changing color panel". Also remove all cardboard spacers.
- 2. Slide decorative panel between trim pieces.
- 3. Reattach handle with the screws previously removed.
- 4. Slide the drawer into the unit.

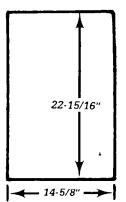


Figure 17

# Before you call for service...

If your compactor does not operate properly, check the following before calling for service.

#### If the compactor won't operate:

- Is the electric cord securely plugged into electrical outlet?
- Has the fuse blown or circuit breaker tripped?
- Is the drawer completely closed?
- Is the key-knob turned all the way to "START" position before it is released?

## If compactor stops during operation:

- Push drawer in while turning key-knob to start. Repeat if necessary.
- Rearrange trash load Do Not load rigid items at front of drawer.

#### Trash not compacted:

• Drawer must be a least 1/3 full to see compaction.

#### Not enough compaction or force:

• Compacting works best when only a few items are loaded. Use the compacting cycle frequently.

#### Bottles don't break:

• Not all bottles will break every time, depending upon trash load below.

#### Drawer won't open:

• Drawer will open only when ram is all the way up. To raise the ram, push drawer in firmly: turn key-knob to START; release key-knob. Open drawer; lay cans and bottles flat in center of drawer. Start compactor again.

# If you need assistance...

When you call, you will need the compactor model number and serial number. Both numbers are on the serial/rating plate, which can be found by pulling out the drawer and looking on the lefthand side of the cabinet opening.