Viking Installation Guide & Use & Care Manual



Viking Range Corporation

111 Front Street

Greenwood, Mississippi 38930 USA

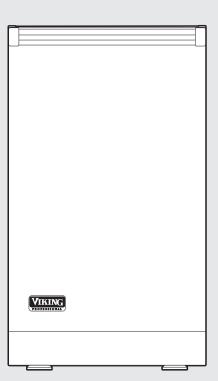
(662) 455-1200

For product information,

call 1-888-VIKING1 (845-4641)

or visit the Viking Web site at

vikingrange.com





Trash Compactor

Table of Contents

Warnings & Important Information	3
Dimensions	
Specifications	
Cutout Dimensions	7
Electrical Requirements	8
General Information	9
Installation	
Panel Installation and Dimensions	
Accessory Door Panel (PTDP15)	
Accessory Door Panel (PDTP18)	12
Custom Door Panel	13
How the Compactor Works	14
Operation	15
Key Lock Switch	15
Clock/Auto Delay	15
Battery Backup	15
Preparing Odor Control Disk	16
Installing Odor Control Disk	
Installing Bag	17
Compacting	
Compacting Tips	17
Bag Removal	18
Cleaning	
Troubleshooting	20
Service & Registration	21
Warranty	22

2

IMPORTANT-Please Read and Follow!

- Before beginning-please read these instructions completely and carefully.
- DO NOT remove permanently affixed labels, warnings, or rating plates from the trash compactor. This may void warranty or create an unsafe product.
- Please observe all national and local codes.
- Please ensure that this product is properly grounded.
- The installer should leave these instructions with the consumer who should retain for local inspector's use and for future reference.

A WARNING

Make sure that incoming voltage is the same as unit rating. An electric rating plate specifying voltage, hertz, and amps is attached to the product. Wiring the compactor with more voltage than it is rated for may cause severe damage. To reduce the risk of fire, electric shock, or injury to persons, installation work and electrical wiring must be done by qualified technician in accordance with all applicable codes and standards, including fire-rated conditions.

It is recommended that a thorough site inspection be Site Preparation It is recommended that a thorough one in a policy conducted PRIOR to unpacking and moving this appliance.

A CAUTION

The odor control disk contains material that may cause moderate eye irritation. Avoid contact with eves. Harmful if swallowed. Wash skin or clothing thoroughly with soap and water after handling. DO NOT reuse empty foil pouch.

A WARNING

DO NOT compact aerosol cans or any other containers still holding or which held toxic chemicals, insecticides, or combustible contents. Fumes may be rereleased that are hazardous to health or may result in fire or explosion.

A CAUTION

Glass fragments and other sharp trash pieces may be on or around the surfaces to be cleaned. Carefully remove these objects before wiping down any surfaces.

3

▲ WARNING

DO NOT put paint, oily rags, lighter fluid cans, paint thinner cans, etc., in your compactor. Doing so could result in spontaneous combustion causing a fire and/or explosion.

A CAUTION

NEVER push trash into the bucket with hands or feet. Trash might contain broken glass, sharp pieces of metal, etc., which could cause injury.

IMPORTANT-Please Read and Follow!

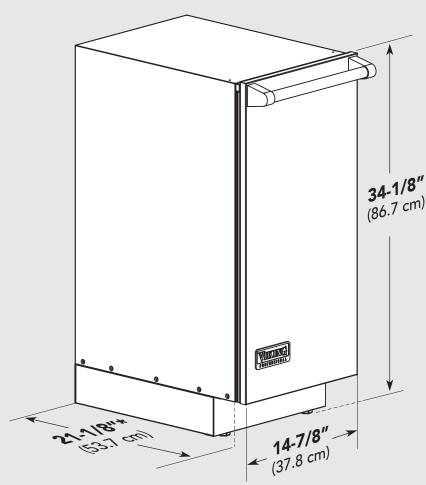
READ ALL INSTRUCTIONS CAREFULLY BEFORE OPERATATING COMPACTOR.

Basic precautions should always be taken when using an electrical appliance – including the following:

- Close supervision is necessary when any appliance is operated near children.
 DO NOT allow the appliance to be used as a toy, or to run unattended at any time. Turn key to "OFF" and remove it to lock the compactor. Store the key out of reach to prevent children or others from operating or tampering with the compactor.
- **DO NOT** push trash into compactor drawer with hands or feet. Trash might contain broken glass, sharp pieces of metal, etc., which would cause injury.
- **DO NOT** compact volatile material. Paint, oily rags, lighter fluid cans, and paint thinner cans could combust spontaneously and cause an explosion and/or fire.
- **DO NOT** compact aerosol cans or any other containers still holding toxic chemicals, insecticides, or combustible contents. Fumes may be released which are hazardous to health.
- **DO NOT** compact lighted cigarettes, cigars, or other hot or burning items.
- **DO NOT** overload the compactor.

- Be careful when removing and carrying bag. Broken glass or other sharp objects may pierce bag. DO NOT overload trash bag with heavy material such as glass.
- **DO NOT** operate this unit with an extension cord.
- Use only Viking approved accessories.
- DO NOT touch moving parts.
- **DO NOT** take this appliance apart. Incorrect reassembly can cause electrical shock when operated.
- DO NOT operate with a damaged power cord, plug, motor, or after damage of any kind. Have the compactor examined, and all repairs made, by an authorized serviceman.
- This compactor is FOR HOUSEHOLD USE ONLY. Use it only as described in this manual.
- Unplug the appliance from outlet before servicing.

Dimensions



*NOTE: Not including handle.

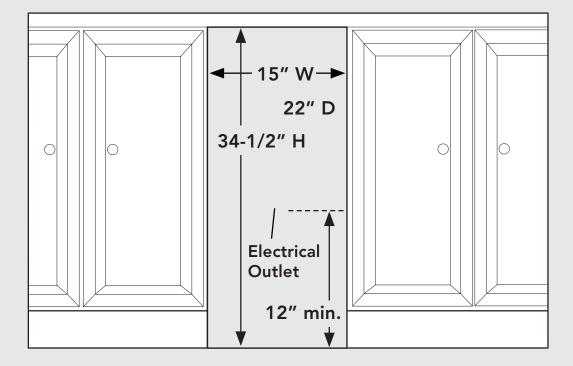
Specifications

Trash Compactor	
Description	FCU150
Overall width	14-7/8" (37.8 cm)
Overall height from floor	34 1/8" min. to 35 1/8" max.
Overall depth from rear	21-1/8" (53.7 cm) Does not include accessory door panel
Cutout width	15" (38.1 cm)
Cutout height	34-1/2" (87.6 cm) min.
Cutout depth	22" (55.9 cm)
Electrical requirements	5.0 amps, 120VAC/60 Hz;
	6' (1.82 m) electrical cord 3 prong plug supplied with unit
Approximate shipping weight	165lbs. (75kg)

6

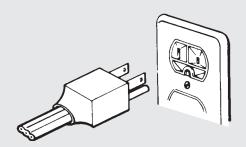
Cutout Dimensions

The compactor requires a minimum undercounter cutout opening 15" wide, 34½" high, and 22" deep. Plan to provide an electrical outlet in the opening that meets all applicable electrical codes and requirements. See "Electrical Requirements" section on Page 8 for specific information.



Electrical Requirements

GROUNDING INSTRUCTIONS



Importatant: TO REDUCE THE RISK OF ELECTRIC SHOCK - Please read carefully.

FOR PERSONAL SAFETY, THIS APPLIANCE MUST BE PROPERLY GROUNDED. The

power cord on this appliance is equipped with a three-prong (grounding) plug which mates with a standard three-prong (grounded) receptacle as illustrated above.

If there is a two-prong outlet located where you will install the compactor, it is your responsibility to have it replaced with a properly grounded three-prong wall receptacle. No adapter shall be used with this product.

8

DO NOT, UNDER ANY CIRCUMSTANCES, CUT OR REMOVE THE THIRD (GROUND) PRONG FROM THE POWER CORD PLUG.

The GREEN (or GREEN & YELLOW) conductor in the cord is the grounding wire. Never connect the GREEN (or GREEN & YELLOW) wire to a live terminal.

A 120 volt, 60 Hz., A.C., 15 amp fused and grounded 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.

DO NOT USE AN EXTENSION CORD WITH THIS APPLIANCE.

General Information

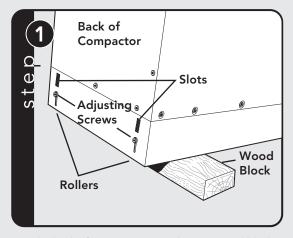
UNPACKING THE COMPACTOR

The trash compactor is shipped from the factory with packing material in the trash bucket and the ram in the down position. The ram will return to the up position once the cord is plugged into an electrical outlet. Open the trash bucket and remove the packing material.

The compactor is only configured for built-in installations.

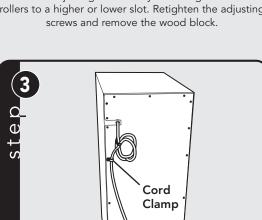
Your compactor has four adjustable levelers; (2) rollers in the rear and (2) legs in the front. They allow you to adjust for uneven floors and also trim the unit up to fit an undercounter installation.

Installation

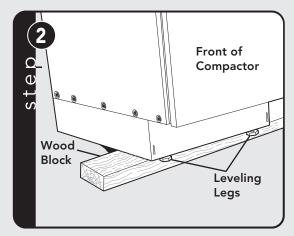


Tip the back of compactor up and onto a wood block.

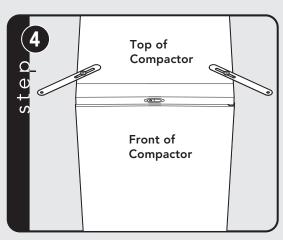
Loosen the adjusting screws only far enough to move the rollers to a higher or lower slot. Retighten the adjusting screws and remove the wood block.



Use the cord clamp to prevent excess power cord from being pinched beneath the cabinet during installation or service.



Tip the front of compactor up and onto a wood block. Turn the leveling legs in or out to the desired position. Remove the wood block.



Fasten the slotted end of the straps to the compactor using the holes in the top of the compactor cabinet as shown.

NOTE: When installing compactor under granite or solid-surface countertops, bend the mounting straps so they can be secured to the adjacent cabinetry.

10

Panel Installation and Dimensions

ACCESSORY DOOR PANEL (PTDP15)

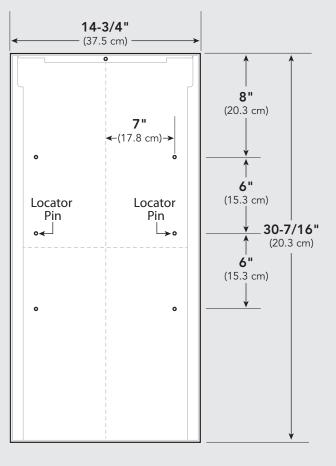
The following installation parts are supplied with PTDP15 door panels:

- Accessory door panel with foam insert (finish designates color)
- Foam insert
- 5 #8 sheet metal screws

Accessory Door Panel Installation (PTDP15) The PTDP15 panel will be held on by five screws (supplied in door panel packaging) and two screws with locator pins pre-

attached (supplied on panels).

- 1. Remove all plastic covering on the stainless steel panel.
- 2. Place the panel onto the outside of the door, aligning it with the pre-drilled holes on the trash compactor door facing.
- 3. Insert the panel into the door by inserting the pre-attached locator pins into the middle screw hole (second hole from top on left and right-hand sides).
- 4. Install the five screws provided with packaging into their designated locations (two on left, two on right, and one at the top).



Panel Installation and Dimensions

12

ACCESSORY DOOR PANEL (PTDP18)

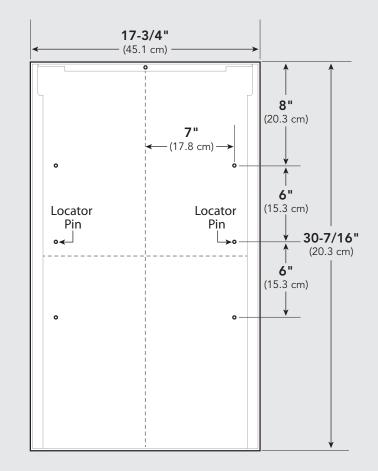
The following installation parts are supplied with PTDP18 door panels:

- Accessory door panel with foam insert (finish designates color)
- 2 Accessory side trim pieces
- 13 #8 Sheet metal screws

Accessory Door Panel Installation (PTDP18) The PTDP18 panel will be held on by five screws (supplied in door panel packaging)

screws (supplied in door panel packaging) and two screws with locator pins preattached (supplied on panels).

- 1. Remove all plastic covering on the stainless steel panel.
- 2. Place the panel onto the outside of the door, aligning it with the pre-drilled holes on the trash compactor door facing.
- 3. Insert the panel into the door by inserting the pre-attached locator pins into the middle screw hole (second hole from top on left and right-hand sides).
- 4. Install the five screws provided with packaging into their designated locations (two on left, two on right, and one at the top).
- 5. Before installing the trash compactor into its cutout, the side trim pieces must be attached to the unit on each side. Please refer to the template included in your packaging and insert four screws in the designated locations on the left and right sides of the unit. You will be drilling directly into the unit to attach the trim pieces.



Panel Installation and Dimensions

CUSTOM DOOR PANEL

A custom panel of wood or other material not exceeding 15 lbs. can be attached to the door.

To create and attach a custom panel:

- Panel width: 15"W. = 14-7/8" (37.9 cm); 18"W. = 17-7/8" (45.4 cm)
- Panel height: 30-5/16" (77.0 cm)
- Panel thickness: 3/4" (1.9 cm)
- 1. Purchase an accessory handle kit to match your cabinet hardware and install per handle instructions. Or you may purchase a Viking handle kit: For a 15"W. panel use Viking PHK14SS and for an 18"W. panel use PHK17SS. Drill pilot holes for wood screws. Use drill stop to prevent drilling through the panel.
- 3. Mount panel to door by using wood screws or supplied panel mounting screws.
- 4. Make sure the door opens and closes smoothly with the actuator entering and exiting the door interlock switch on the compactor.

