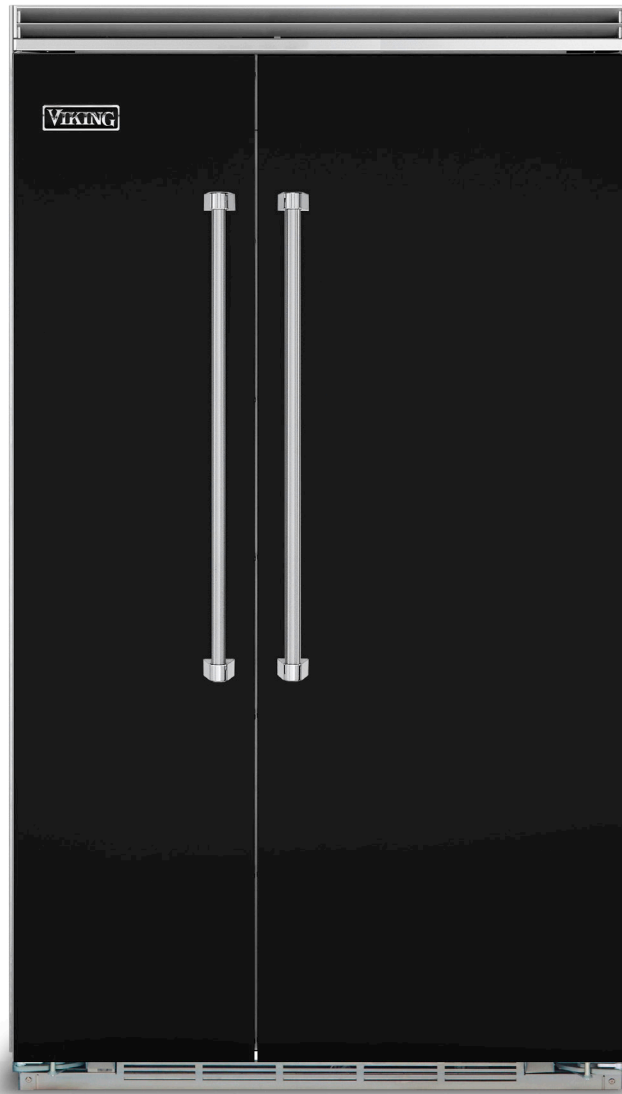


# VIKING®

## Five Series



## Installation Guide

5-Series Panel-Ready Door Skin

For Full-Overlay Side-by-Side Refrigerator / Freezer

VCDPSS542 | VCDPSS548

# Installation of 5-Series Panel-Ready Door Skin For Full-Overlay Side-by-Side Refrigerator / Freezer

## Installation Preparation

Installers, it is your responsibility to...

- Before beginning, please read these instructions completely and carefully.
- Use caution during assembly to minimize scratches
- Do not remove permanently affixed labels, warnings, or plates from the product. This may void warranty.
- The installer should leave instructions with the customer who should retain for local inspector's use and future reference.
- These instructions are for the bottom-mount freezer. Please confirm that you have the correct instructions for the unit before moving on.

## Model Description:

The tables below show the parts that come with each service kit. For all service kit numbers shown in the table below.

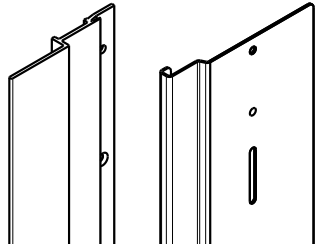
Service Kit	Part	QTY
VCDPSS542**	Freezer Door Skin Assembly, 42", Painted	1
	Fresh Food Door Skin Assembly, 42", Painted	1
	Freezer Top Spacer, 42"	1
	Fresh Food Top Spacer, 42"	1
	Long Handle-Side Spacer	1
	8-18 X 1 Torx-15 Truss Head Screws	12
	Proud Side Trim	2
	8X3/8" Phillips Head, Truss Head Screws	22
	Spacer Screws	4
	Composite Door Shims	2
	Snap Feature Screw Depth Gauge	1
	088590-000 Install Guide	1
VCDPSS548**	Freezer Door Skin Assembly, 48", Painted	1
	Fresh Food Door Skin Assembly, 48", Painted	1
	Freezer Top Spacer, 48"	1
	Fresh Food Top Spacer, 48"	1
	Long Handle-Side Spacer	1
	8-18 X 1 Torx-15 Truss Head Screws	12
	Proud Side Trim	2
	8X3/8" Phillips Head, Truss Head Screws	22
	Spacer Screws	4
	Composite Door Shims	2
	Snap Feature Screw Depth Gauge	1
	088590-000 Install Guide	1

## Required Tools

- Electric Drill
- T15 Screwdriver (or bit)
- Phillips-head Screwdriver (or bit)
- Ratchet
- Stepladder or Stool
- Electrical Tape

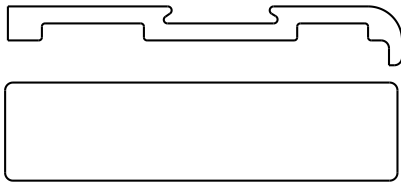
**INSTRUCTIONS**

1. Remove the screws securing the flush-install trims to the sides of the unit.
2. Set aside the flush-install trims and screws in a safe location.



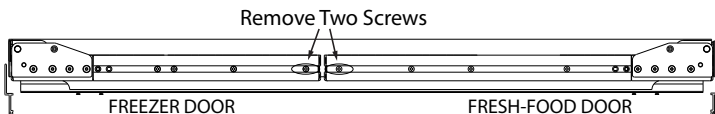
Left: Flush-mount Trim (PK290066); Right: SXS Proud Trim (PK910123)

3. Remove the screws holding the top extrusion to the door and remove the extrusion. Set aside the old extrusion and screws for later disposal.
4. Replace the top extrusion with the new spacer profile.
  - a. Ensure the new spacer is oriented correctly. The countersunk holes should line up with holes on the door without the spacer being out of position.
  - b. Secure the spacer by running the undercut screws (M0215321) from the service kit into the counter sunk holes.
  - c. Leave the thru-holes open. They will be used to secure the door skin later.

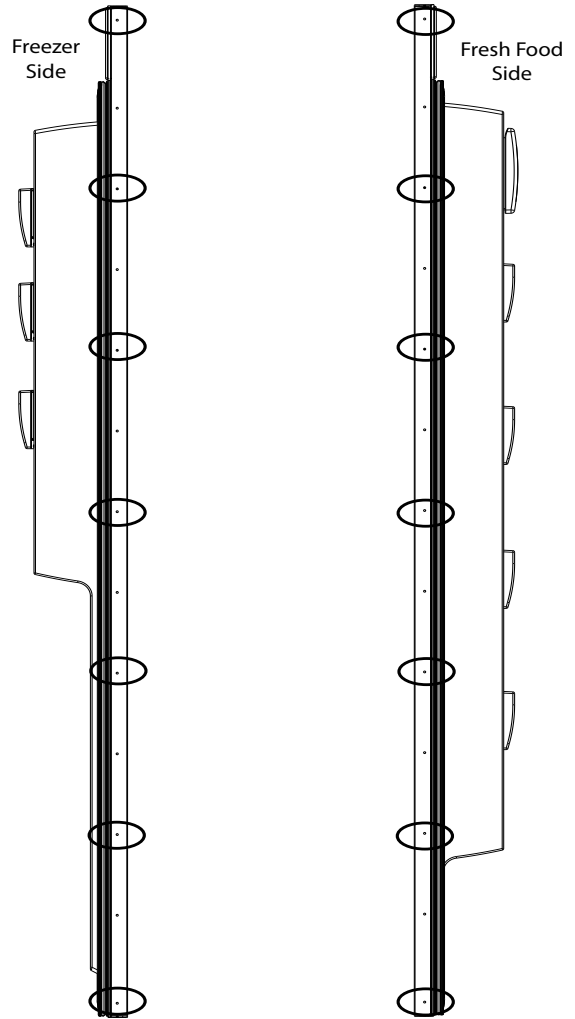


Top: Old extrusion profile; Bottom: New spacer profile

5. Remove the full-overlay z-brace sitting diagonally across the door and set aside for later disposal. (No tools are necessary)
6. Un-install the door switch striker plate and set aside.
7. Remove screws from the bottom extrusion as specified in the images / diagrams below.
  - a. For the fresh-food door, remove the leftmost or handle-side screw.
  - b. For the freezer door, remove the rightmost or handle-side screw.

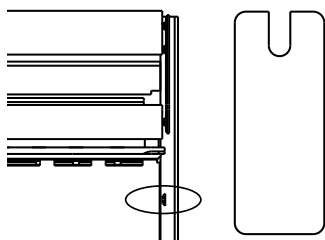


8. Remove the side door trims on the handle side (right side of the freezer door; left side of the fresh food door).
9. Replace the handle side door trims with the long, thin spacer (088491-000), ensuring that the longer edge points towards the inside of the unit.
10. Remove the side door trims on the hinge side. Keep the screws.



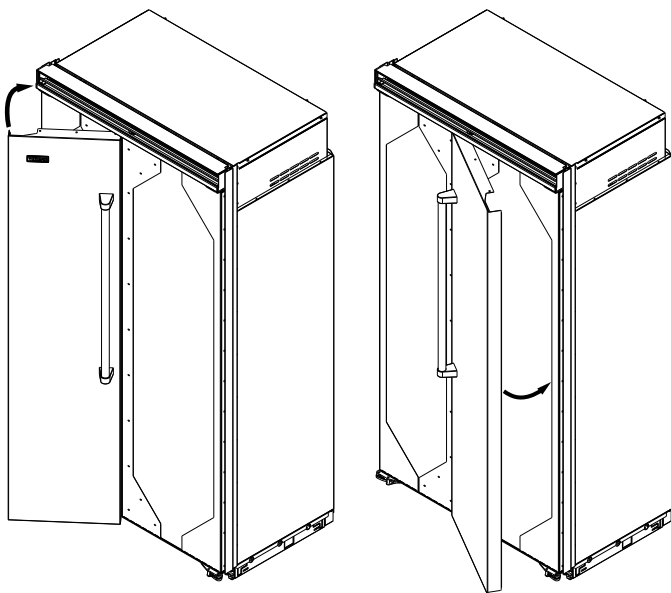
11. After removing the hinge-side door trim, run the screws back into the door on the hinge side.
  - a. Starting from the top hole, run screws in every other hole
  - b. Do not run the screws flush. The heads should stick up approximately 1/16" from the surface.
  - c. Use the screw gauge (087639-000) to measure the depth by placing it flush with the side of the door and lining up the screw heads with the cutouts. If the screw is to correct depth, then the cutout in the gauge should fit smoothly around the head with little to no play.
  - d. If the gauge has play, run the screw deeper. If the gauge does not fit, pull the screw further out.

- e. Adjust each screw head until they all satisfy the gauge. Use a screwdriver for fine adjustments
- f. These screws will form the snap / locking feature for the door panel.



Left: Undercut screw sticking up 1/16"; Right: 087636-000 screw gauge

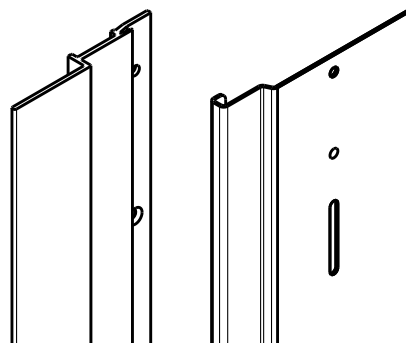
1. Cut several strips of the electrical tape and use them to cover the screw heads.
  - a. Run the strips across the screw heads and around the corner towards the front of the door.
  - b. DO NOT run the tape too close to the inner edge or corners of the door.
  - c. This will provide some protection to prevent scratching the paint during installation.
2. Lift the door-skin assembly (preferably with two people) and hook the handle-side flange around the remaining side trim.
  - a. Ensure there is contact between the door-skin "hook" and the trim.
3. Rotate the door skin into position; make sure that it remains "hooked" and has clearance around the top and bottom.



4. Insert the door shims between the panel and the door near the locations of the screw heads. This will lever the panel around the corner when you push it on.
5. Push the rounded edge of the door skin over the screw-heads on the hinge side until you hear a snap.
  - a. The door shims will lift the edge of the panel over the screw heads to prevent scratching.
  - b. It helps to pull on the door skin from the inside or to squeeze from both sides.
  - c. The snapping sound is the door skin locking in place around the screw-heads.
6. Re-install the door striker on the bottom of the door skin.
7. Install truss-head screws (P#: 010944-000) in the thru-holes on the top and bottom of the door skin to secure it.

### UNIT TRIM INSTRUCTIONS

1. Verify whether the customer requested a proud or a flush installation.
2. For a flush installation, re-install the flush trims and countersunk screws set aside in step 2.
3. For a proud installation, install the proud trims included in the service kit (053836-000 on side-by-side / PK910123 on bottom-mount).
  - a. The Phillips-head screws (PD020032) are also provided in the service kit.



Left: Flush-mount Trim (PK290066); Right: BM Proud Trim (PK910123)

4. Refer to unit install guide for instructions regarding the proud or flush install.