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› [VADANIA](#) /

› VADANIA Right Swing Pull Out Organizer for 32-inch Blind Corner Kitchen Cabinet - Instruction Manual

VADANIA VA-SWING-R-800

VADANIA Right Swing Pull Out Organizer (Model VA-SWING-R-800)

Instruction Manual for 32-inch Blind Corner Kitchen Cabinet

1. PRODUCT OVERVIEW

The VADANIA Right Swing Pull Out Organizer is designed to maximize storage space in 32-inch blind corner kitchen cabinets. It features two independent swing trays with a soft-close mechanism, providing easy access to stored items such as pots, pans, dishes, and other kitchen essentials. Constructed from alloy steel and wood, this organizer offers durability and resistance to rust and corrosion.

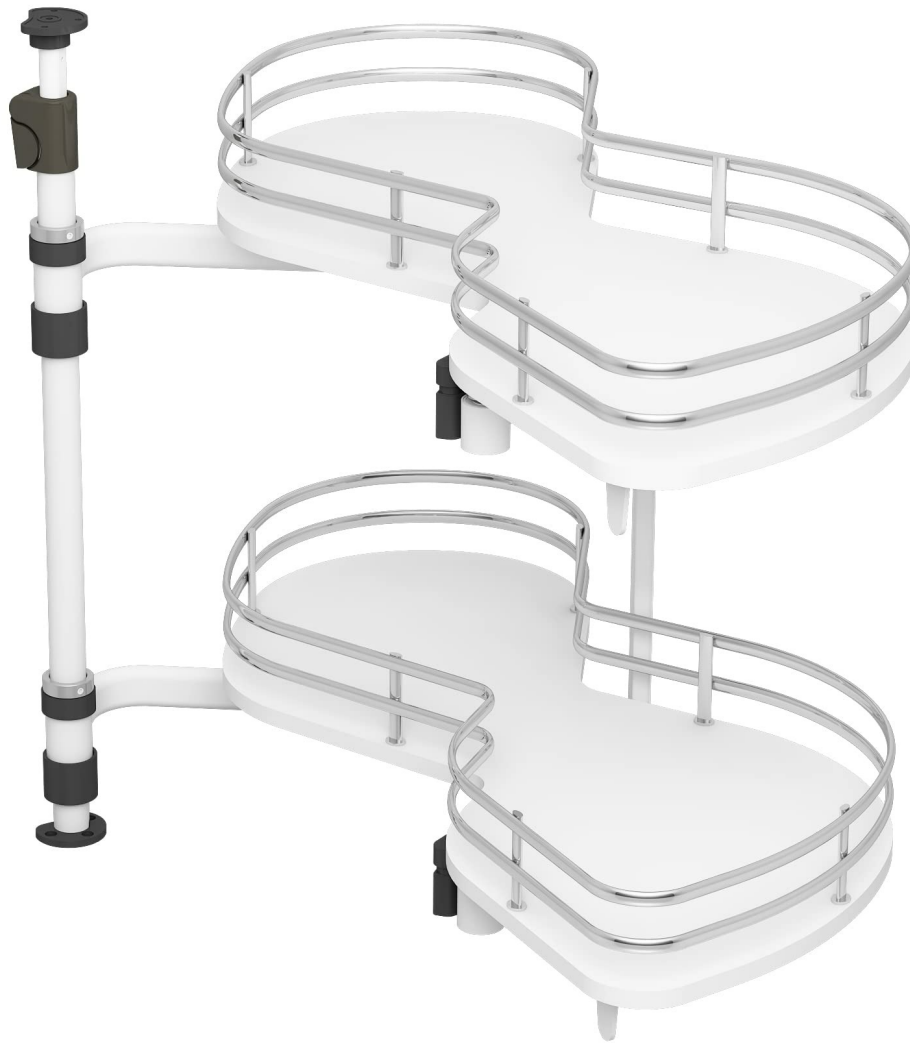


Figure 1: VADANIA Right Swing Pull Out Organizer in a kitchen cabinet.

2. SAFETY INFORMATION

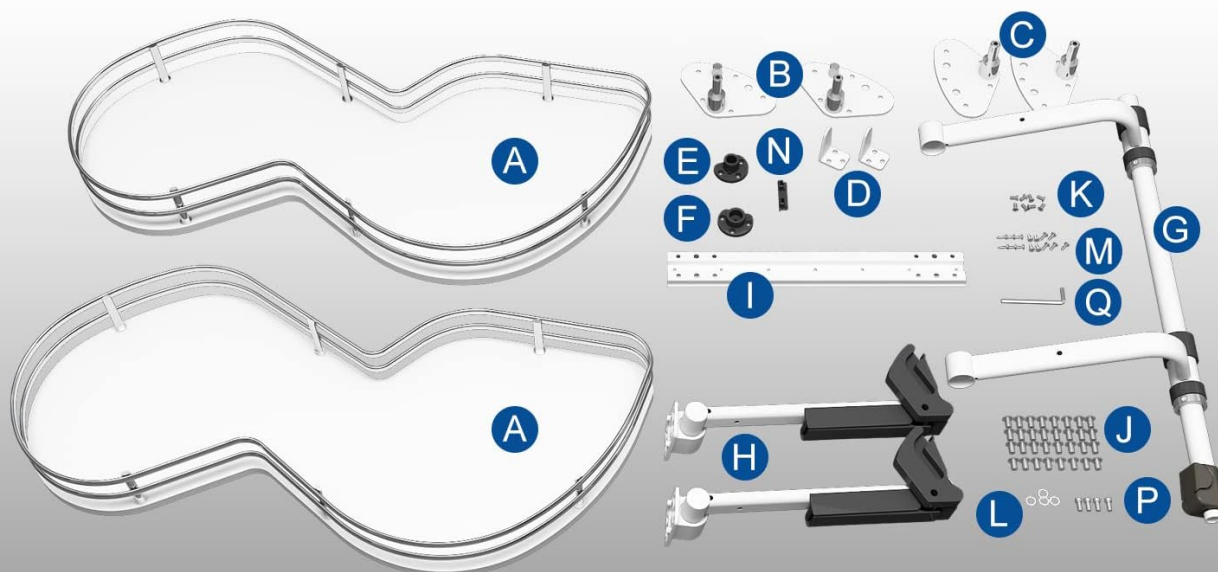
- Always wear appropriate safety gear, including gloves and eye protection, during installation.
- Ensure the cabinet is stable and securely mounted to the wall before installing the organizer.
- Do not overload the trays. Each tray has a maximum weight capacity of 33 lbs (15 kg).
- Keep small parts and hardware away from children to prevent choking hazards.
- Exercise caution when operating the swing mechanism to avoid pinching fingers or damaging the cabinet.

3. PARTS LIST

Before beginning installation, verify that all parts are present and undamaged. Refer to the diagram below for identification.

Parts & Installation

Part list as below. There's an installation instruction inside the package.
Or you can also watch the video of installation tutorial.



A: Shelf *2
B: Shelf Bottom Kits *2 (installed)
C: Shelf Bottom Kits *2 (installed)
D: Shelf Bottom Kits *2 (installed)
E: Plastic Mounting Interface (Bottom) *1
F: Plastic Mounting Interface (Top) *1
G: Support Pipe *1
H: Support Arm *2

I: Wall Mounting plate
J: M6 screws *32
K: M5 screws *8
L: Spacer *4
M: Self Tapping Screws *15
N: Cap *1
P: Shelf Screws *4
Q: Hexagon Screwdriver *1

Figure 2: Parts included in the package.

Part	Description	Quantity
A	Shelf	2
B	Cap	1
C	Hexagon Screwdriver	1
D	Self Tapping Screws	15
E	Plastic Mounting Interface (Bottom)	1
F	Plastic Mounting Interface (Top)	1
G	Support Pipe	1
H	Support Arm	2
I	Wall Mounting Plate	1
J	M6 Screws	32

K	M5 Screws	8
L	Spacer	4

4. SETUP AND INSTALLATION

4.1 Cabinet Space Requirements

Before purchasing and installing, ensure your cabinet meets the minimum space requirements. Precise measurements are crucial for proper function and to avoid clearance issues.

- **Minimum Cabinet Width:** 28.2 inches (716mm)
- **Minimum Cabinet Depth:** 17.1 inches (450mm)
- **Cabinet Height Range:** 23.6 inches (600mm) to 29.5 inches (750mm)
- **Maximum Middle Plank Depth:** 2.8 inches (70mm)
- **Maximum Cabinet Door Thickness:** 0.83 inches (21mm)

Cabinet Space Requirement

This organizer has a minimum space requirement and open width for your kitchen cabinet. Please check and confirm if your cabinet is suitable before purchase.

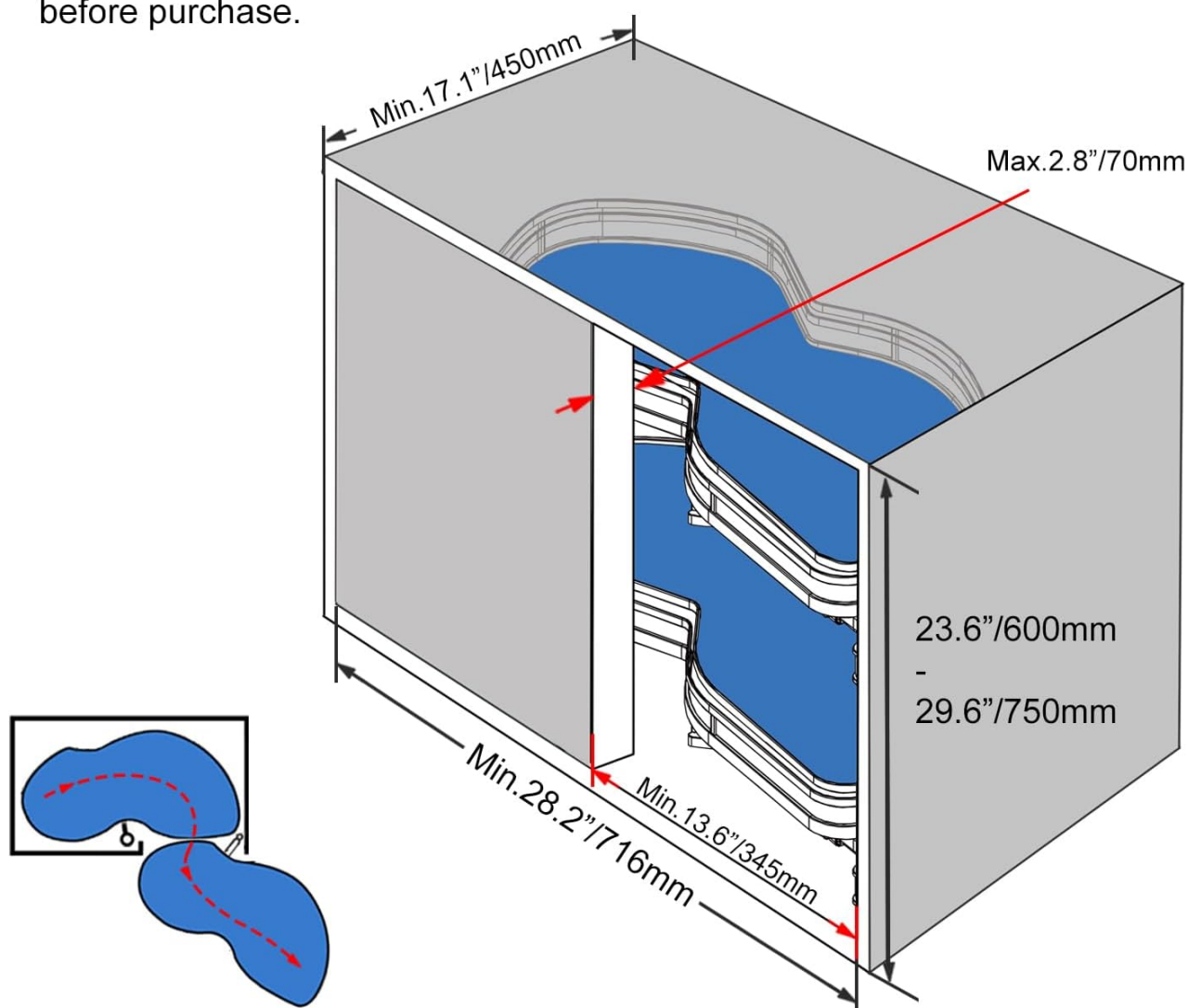


Figure 3: Cabinet space requirements for installation.

Video 1: Detailed explanation of main dimensions for blind corner pull-out storage to ensure proper fit.

4.2 Choosing Right or Left Open Swing

This organizer is designed for a right-handed open swing. If your cabinet door swings open to the left, you would typically select a left-open swing model. For this specific model (VA-SWING-R-800), it is intended for cabinets where the blind corner is on the right side when facing the cabinet, and the door opens to the right.

How do I choose between Right Open Swing and Left Open Swing?

If the cabinet door swings open to the left, please select the Right Open Swing option for the cabinet; conversely, if the cabinet door swings open to the right, choose the Left Open Swing option.



Figure 4: Guide for selecting the correct swing orientation.

4.3 Installation Steps

Follow these steps carefully for installation. It is recommended to watch the installation video for a visual guide.

1. **Prepare the Cabinet:** Clear the blind corner cabinet of any items. Ensure the interior surfaces are clean and dry.
2. **Mark Mounting Positions:** Based on your cabinet dimensions and the provided diagrams, determine and mark the precise locations for the metal mounting plate (Part I) and plastic mounting interfaces (Parts E & F). Accuracy is critical.
3. **Secure Mounting Hardware:** Place the metal mounting plate (Part I) and plastic mounting interfaces (Parts E & F) in their marked positions and secure them with the wood screws (Part D).
4. **Install Riser Pipe:** Install and adjust the height of the support pipe (Part G) to fit snugly between the top and bottom of the cabinet.

5. **Attach Support Arms:** Determine the mounting position for the left side support arm (Part H) and secure it with machine screws (Part K). Repeat for the upper support arm, ensuring both are level.
6. **Mount Trays:** Carefully attach the two shelves (Part A) to the support arms. Install the shelf pins into the ends of each support arm using the hexagon screwdriver (Part C) and M6 screws (Part J) with spacers (Part L).
7. **Final Adjustments:** Test the swing mechanism to ensure smooth operation and soft closing. Make any necessary adjustments to the support pipe height or arm positions.

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Video 2: Step-by-step installation guide for the VADANIA Swing Tray Organizer.

5. OPERATING INSTRUCTIONS

To use your VADANIA Right Swing Pull Out Organizer:

- **Opening:** Gently pull the cabinet door open. The attached trays will automatically swing out from the blind corner, making items easily accessible.
- **Soft Close:** When closing, push the trays back into the cabinet. The hydraulic buffer device will engage, ensuring a gentle and smooth soft-close action, preventing items from shifting or breaking.
- **Loading:** The organizer features two large trays, each capable of holding up to 33 lbs (15 kg). The raised guard rails help prevent items from falling during movement. Distribute weight evenly for optimal performance.

Large Storage & Heavy Load

This organizer has 2 large trays and each tray can hold up to 33lb and swings independently. It's convenient and suitable to store pans, pots, dishes and plates, etc.

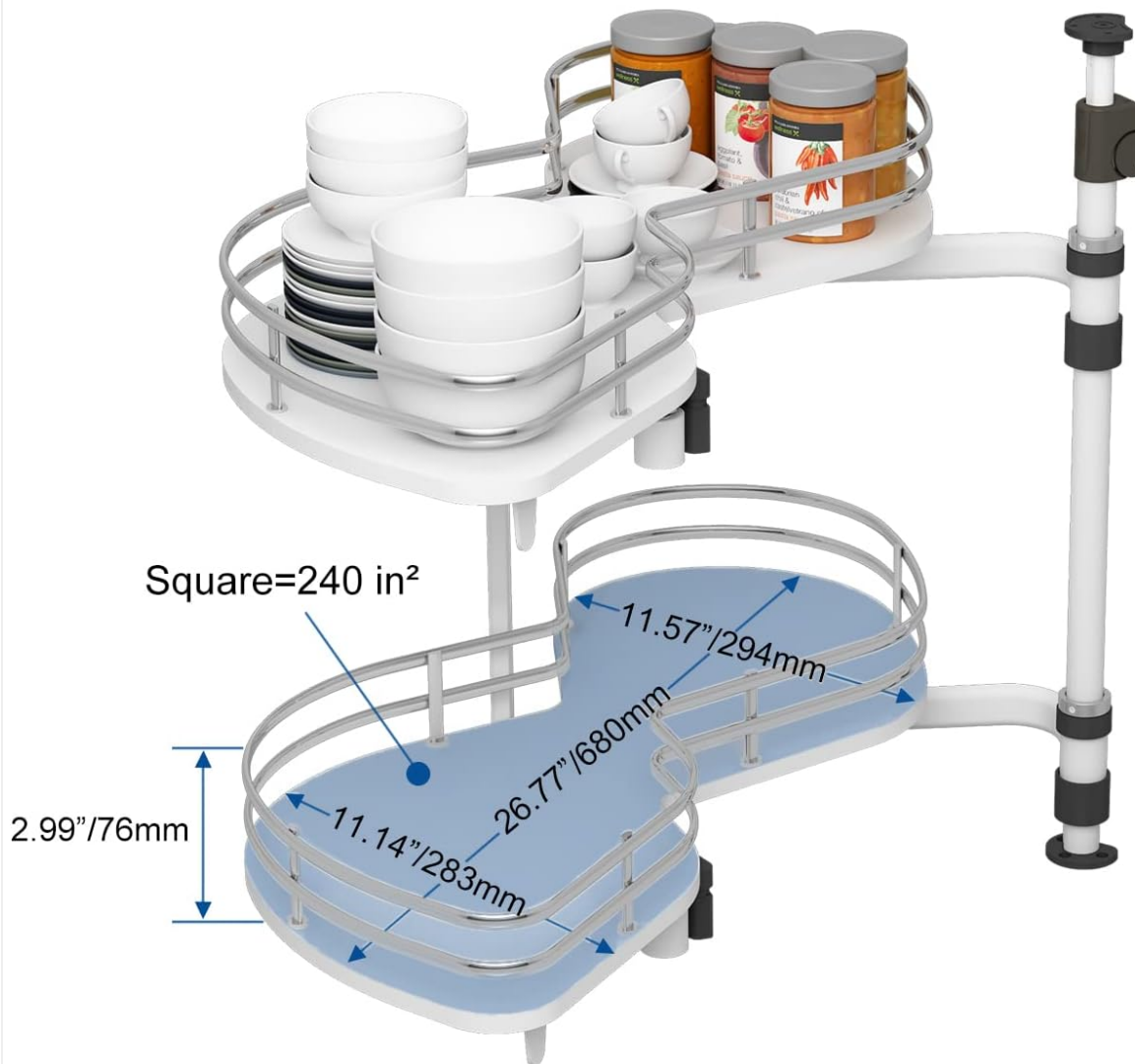


Figure 5: Large storage capacity and dimensions of the trays.

Hydraulic Soft Close

It features a hydraulic buffer device with rotation axis, so that the tray swings gently and smoothly, ensuring the stuffs on the tray are laying stably and preventing from breaking.



Figure 6: Hydraulic soft-close mechanism.

6. MAINTENANCE

- **Cleaning:** Wipe down the trays and metal components with a soft, damp cloth and mild detergent. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Lubrication:** Periodically check the moving parts for smooth operation. If any squeaking or stiffness occurs, apply a small amount of silicone-based lubricant to the hinges and sliding mechanisms.
- **Inspection:** Regularly inspect all screws and connections to ensure they remain tight. Tighten any loose fasteners to maintain stability and prevent wear.
- **Avoid Overloading:** Adhere to the maximum weight capacity of 33 lbs per tray to prevent damage to the mechanism and shelves.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Organizer does not swing out smoothly or gets stuck.	Incorrect installation alignment; Obstruction; Overloaded trays.	Verify all mounting plates and support arms are level and correctly aligned. Check for items obstructing the swing path. Reduce load on trays.
Soft-close mechanism is not working or is too abrupt.	Hydraulic buffer device misalignment or damage; Loose connections.	Inspect the hydraulic buffer device for proper attachment and function. Ensure all screws are tight. If damaged, contact customer support.
Trays scrape against the cabinet interior or door.	Insufficient cabinet clearance; Incorrectly positioned support arms; Cabinet door thickness exceeding limits.	Re-check cabinet dimensions against requirements. Adjust support arm positions. Ensure cabinet door thickness is within specifications.
Items fall off trays during movement.	Trays overloaded; Items improperly placed; Excessive force during operation.	Ensure items are placed securely within the guard rails and do not exceed tray height. Avoid sudden pulling or pushing. Reduce load.

8. SPECIFICATIONS

Feature	Detail
Model Number	VA-SWING-R-800
Product Dimensions	11.57"D x 26.8"W x 29.5"H
Material	Alloy Steel, Wood
Color	Right Open Swing
Number of Shelves	2
Shelf Type	Pull-Out Shelf
Shelf Weight Capacity	33 Pounds (15 kg) per shelf
Special Feature	Adjustable, Soft Close
Mounting Type	Inside Mount
Assembly Required	Yes
Item Weight	24.6 pounds (11.2 kg)
Recommended Uses	Cookware, Kitchen Storage

9. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the manufacturer's official website or contact VADANIA customer support directly. Keep your purchase receipt as proof of purchase.

If you encounter any issues or have questions regarding the installation, operation, or maintenance of your VADANIA Right Swing Pull Out Organizer, please contact VADANIA customer support:

- **Brand:** VADANIA
- **Online Store:** [VADANIA Store on Amazon](#)
- **Manufacturer:** VADANIA

