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Wright Products V2012WH, V150WH

Wright Products V2012WH and V150WH Heavy Duty Pneumatic Screen Door Closers Bundle User Manual

Models: V2012WH, V150WH

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, maintenance, and troubleshooting of your Wright Products V2012WH and V150WH Heavy Duty Pneumatic Screen Door Closers Bundle. This bundle is designed to provide reliable and efficient closing for medium-to-heavy weight storm, screen, or security doors.

Please read this manual thoroughly before beginning installation or operation to ensure proper function and safety.

2. PRODUCT OVERVIEW

The Wright Products V2012WH and V150WH closers work in tandem to provide enhanced durability and reliable closing for heavier storm doors. The V2012WH features an innovative "Tap-N-Go" hold-open function, while the V150WH is a standard duty closer. Both units are pneumatic, offering adjustable closing speed and force.



Figure 2.1: Wright Products V2012WH and V150WH Door Closers with included hardware.

This image displays both the V2012WH (left, with the button mechanism) and the V150WH (right, standard design) pneumatic door closers, along with various screws, pins, and mounting brackets required for installation. Both closers are white.

2.1. V2012WH Tap-N-Go Closer

This closer includes a unique "Tap-N-Go" feature, allowing you to hold the door open by pushing a button and then releasing it with a simple tap. It is designed for heavy-duty use and provides a full 90-degree opening range.





Figure 2.2: Detailed view of the V2012WH closer and its components.

A close-up shot of the V2012WH pneumatic door closer, showing its white cylindrical body, the "Tap-N-Go" button mechanism at the bottom, and the various screws and mounting brackets that come with it.

2.2. V150WH Standard Duty Closer

The V150WH is a robust standard pneumatic door closer, designed to complement the V2012WH for enhanced door control, especially on heavier doors. It also offers adjustable closing speed and a 90-degree opening range.





Figure 2.3: Detailed view of the V150WH closer and its components.

A close-up shot of the V150WH pneumatic door closer, featuring its white cylindrical body and the standard mounting hardware, including screws and brackets.

3. SAFETY INFORMATION

- Always wear appropriate safety gear, such as safety glasses, during installation.
- Ensure the door is securely propped open or held by another person during installation to prevent accidental closure.
- Do not attempt to disassemble the closer. It contains pressurized components.
- Keep small parts and hardware away from children and pets.
- Improper installation can lead to injury or damage to the door or closer. If unsure, consult a professional.

4. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 x Wright Products V2012WH Heavy Duty Pneumatic Door Closer
- 1 x Wright Products V150WH Heavy Duty Pneumatic Door Closer
- Mounting Brackets (for both closers)
- Various Screws and Pins (for both closers)
- Installation Instructions (this manual)

5. SETUP AND INSTALLATION

This bundle is designed for out-swinging medium-to-heavy weight storm, home, or security doors. For optimal performance on heavier doors, it is recommended to install both closers: one at the top and one at the bottom of the door.

5.1. Tools Required (Not Included)

- Drill with appropriate drill bits
- Phillips head screwdriver
- Measuring tape
- Pencil

5.2. Installation Steps

Follow these general steps for installing each closer. Refer to the diagrams on the product packaging for specific measurements and mounting configurations (e.g., top, middle, or bottom mounting).



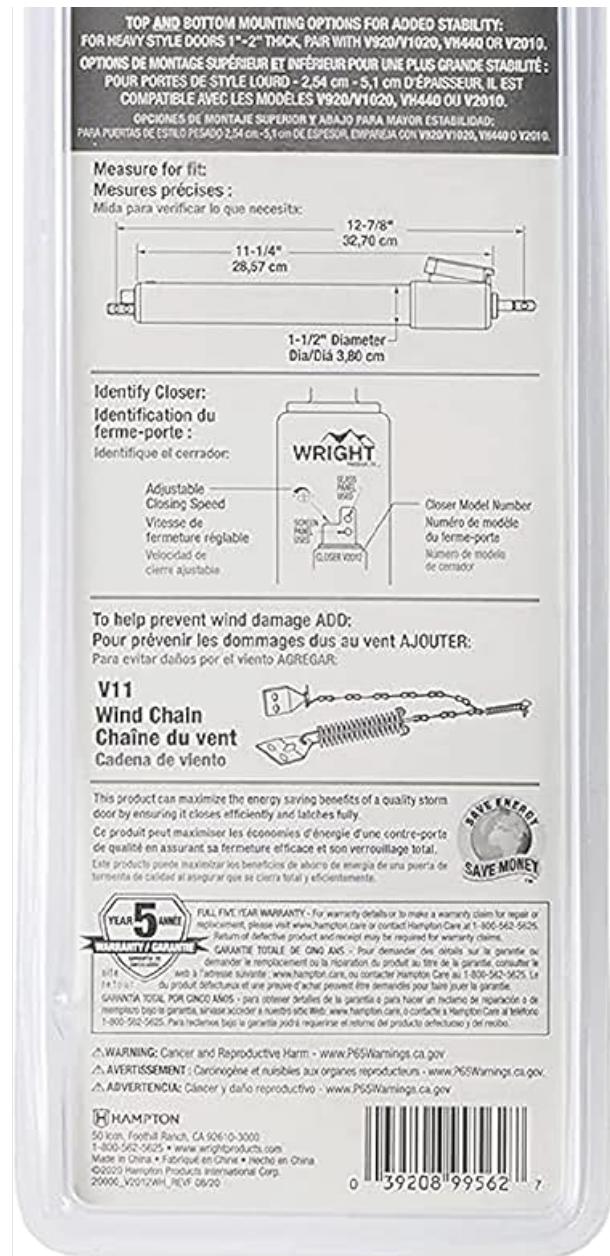


Figure 5.1: V2012WH Installation Diagrams (refer to packaging for details).

This image shows the back of the V2012WH product packaging, which includes detailed diagrams for various door types and mounting options (top, middle, bottom) for the door closer. It also provides measurements for proper placement and identifies the closer model number.



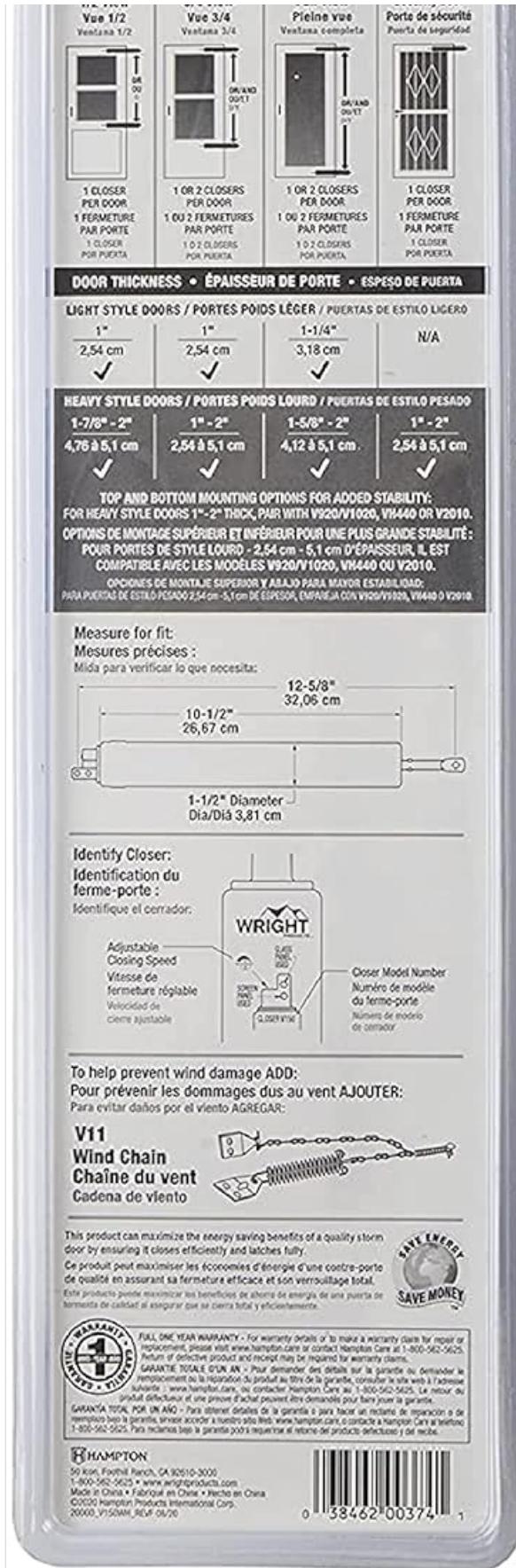


Figure 5.2: V150WH Installation Diagrams (refer to packaging for details).

This image displays the back of the V150WH product packaging, featuring similar installation diagrams and measurements as the V2012WH, tailored for the V150WH model. It illustrates different mounting positions and door thickness considerations.

- Determine Mounting Location:** For the bundle, install one closer near the top of the door and the other near the bottom. Ensure they are on the same side of the door (hinge side or latch side, depending on your door type and desired operation). Consult the diagrams on the product packaging for recommended placement based on door type (e.g., light duty, heavy duty, full view, security door).

2. **Mark Pilot Holes:** Hold the mounting brackets in the desired positions on the door frame and door. Use a pencil to mark the locations for pilot holes. Ensure the closer will be level and aligned.
3. **Drill Pilot Holes:** Using an appropriate drill bit (smaller than the screw diameter), drill pilot holes at the marked locations.
4. **Attach Brackets:** Securely attach the door frame bracket to the door frame and the door bracket to the door using the provided screws.
5. **Attach Closer:**
 - For the V2012WH (Tap-N-Go): Attach the cylinder end to the door frame bracket using the provided pin. Attach the rod end (with the button) to the door bracket using the provided pin.
 - For the V150WH (Standard): Attach the cylinder end to the door frame bracket using the provided pin. Attach the rod end to the door bracket using the provided pin.
6. **Test Operation:** Slowly open and close the door to ensure smooth movement and proper engagement of the closer.

6. OPERATING INSTRUCTIONS (V2012WH TAP-N-Go)

The V2012WH closer features an EZ-HOLD "Tap-N-Go" function for holding the door open. The V150WH is a standard closer and does not have this feature.





Figure 6.1: V2012WH EZ-HOLD "Tap-N-Go" Feature.

This image shows the V2012WH closer in its retail packaging, highlighting the "Convenient EZ-HOLD Open Feature." It illustrates how to push a button to hold the door open and how this allows for hands-free entry.

1. **To Hold Door Open:** Open the door to the desired position. Push the button located on the rod end of the V2012WH closer. The door will remain open.
2. **To Release and Close:** Gently tap the door further open (away from the frame) or push the button again. The closer will disengage, and the door will begin to close automatically.

7. ADJUSTMENT

7.1. Adjusting Closing Speed and Force

Both the V2012WH and V150WH closers allow for adjustment of the closing speed and force. This is done via a screw located at the end of the pneumatic tube (opposite the rod end).

- **To Decrease Closing Speed (Slower Close):** Turn the adjustment screw counter-clockwise.
- **To Increase Closing Speed (Faster Close):** Turn the adjustment screw clockwise.

Make small adjustments and test the door's closing action until the desired speed and force are achieved. Ensure the door latches completely without slamming.

7.2. Seasonal Latching Adjustment

The closers include a seasonal latching adjustment option, allowing you to switch between glass and screen inserts. This typically involves adjusting the position of the pin on the door bracket to accommodate the different thicknesses or weights of seasonal inserts. Refer to the specific instructions on the product packaging for detailed guidance on this adjustment.

8. MAINTENANCE

Wright Products door closers are designed for durability and require minimal maintenance. However, periodic checks can ensure long-lasting performance:

- **Cleaning:** Wipe down the closer and brackets with a damp cloth to remove dust and grime. Avoid abrasive cleaners.
- **Lubrication:** The spring inside the pneumatic tube is fully lubricated from the factory. No additional lubrication is typically required. If the closer becomes stiff or noisy, check for obstructions or misalignment before attempting to lubricate.
- **Hardware Check:** Periodically check all screws and pins to ensure they are tight and secure. Tighten any loose fasteners.
- **Alignment:** Ensure the closer remains properly aligned with the door and frame. Misalignment can cause premature wear or improper operation.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Door does not close completely.	Closing speed is too slow; obstruction; misaligned closer.	Increase closing speed (turn screw clockwise); check for obstructions; verify closer alignment.
Door slams shut.	Closing speed is too fast.	Decrease closing speed (turn screw counter-clockwise).
V2012WH does not hold door open.	Button not fully engaged; closer damaged.	Ensure button is fully depressed; if still not holding, closer may need replacement.
Door is difficult to open.	Closing force too high; closer binding.	Decrease closing speed slightly; check for binding or obstructions around the closer or door.

10. SPECIFICATIONS

Feature	Detail
Product Models	V2012WH (Tap-N-Go), V150WH (Standard)
Recommended Use	Medium-to-heavy weight storm, home, or security doors
Material	Alloy Steel, Aluminum, Stainless Steel, Zinc
Color	White
Exterior Finish	Aluminum or Stainless Steel
Installation Type	Screw-In

Feature	Detail
Opening Range	Full 90 degrees
Adjustments	Adjustable closing speed and force, seasonal latching

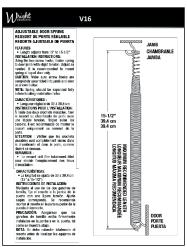
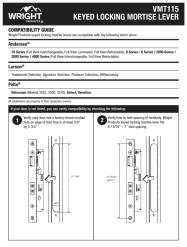
11. WARRANTY AND SUPPORT

Wright Products offers a full one-year warranty on their products. For specific warranty details, claims, or technical support, please refer to the documentation included with your purchase or visit the official Wright Products website. You can also visit the [Wright Products Store on Amazon](#) for more information and product resources.

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This manual is for informational purposes only. Specifications are subject to change without notice.

Related Documents - V2012WH, V150WH

	<p>Wright Products V16 Adjustable Door Spring Installation Guide</p> <p>Installation instructions and features for the Wright Products V16 adjustable door spring, designed for screen and storm doors. Learn how to properly mount and adjust the spring for optimal performance.</p>
	<p>Baldwin Filters 2022 Product Guide</p> <p>Explore the comprehensive 2022 Product Guide from Baldwin Filters, featuring a wide range of filtration solutions for heavy-duty and light-duty vehicles, construction, agriculture, marine, and more. Discover new product introductions, cross-reference information, and detailed specifications.</p>
	<p>Wright Products VMT115 Keyed Locking Mortise Lever Compatibility Guide</p> <p>Check compatibility for Wright Products VMT115 keyed locking mortise levers with Andersen, Larson, and Pella storm doors. Includes essential measurements for door preparation, such as mortise hole size, hole spacing, and backset.</p>
	<p>CMP 2023 Pool Products Catalog: Water Features, Lighting, and More</p> <p>Explore the comprehensive CMP 2023 Pool Products Catalog, featuring a wide array of water features like Natural Wonders waterfalls, Arch Waterfalls, and RainFall waterfalls. Discover LED lighting, Bobé products, sanitizer systems, valves, and essential pool accessories. Find detailed product information, ordering guides, and support resources from CMP, now part of Fluidra.</p>



[Da-Lite Projection Screens: Selection Guide and Product Specifications](#)

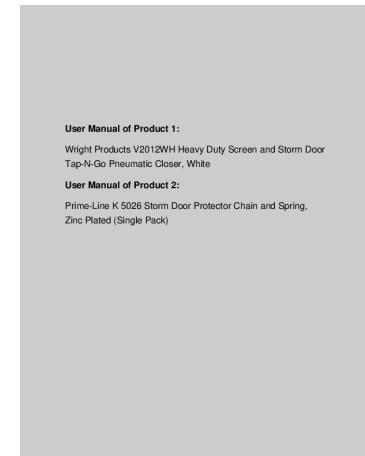
A comprehensive guide from Da-Lite on selecting the right projection screen, featuring the Picture King tripod screen, Standard Fast-Fold systems, and Fast-Fold Truss Frame screens, including detailed specifications and accessories.



[Parker Pneumatic Valves: Manual and Mechanical Product Catalog](#)

Explore the comprehensive range of Parker Pneumatic's manual and mechanical valves, including Directair 2 & 4 Series, Viking Xtreme Lever Series, 42 Lever/Pedal Series, and MO Series. This catalog provides detailed features, part numbers, technical specifications, and dimensional data for efficient selection and application.

Documents - Wright Products – V2012WH, V150WH



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User Manual of Product 1: Wright Products **V2012WH** Heavy Duty Screen and Storm Door Tap-N-Go Pneumatic Closer, White User Manual of Product 2: Prime-Line K 5026 Storm Door Protector Chain and Spring, Zinc Plated (Single Pack)

INSTALLATION INSTRUCTIONS FOR DOOR CLOSER INSTRUCTIONS POUR L'INSTALLATION...

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Tap-N-Go Pneumatic Closer, White

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