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Windhager 10884

Windhager Sun Sail Mounting Kit (Model 10884) - Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Windhager Sun Sail Mounting Kit, Model 10884. This kit is designed to facilitate the installation and adjustment of sun sails for pergolas, terraces, and winter gardens, offering effective sun protection. Please read these instructions carefully before beginning installation to ensure safe and correct usage.

2. PRODUCT FEATURES

- Quick and easy assembly.
- Designed for sun sail installation (sail not included).
- Constructed from high-quality metal components for durability.
- Suitable for various outdoor and indoor applications including pergolas, terraces, and winter gardens.

3. PACKAGE CONTENTS

Before starting the assembly, verify that all components listed below are present in your package. Refer to the diagram for visual identification.

KIT DE MONTAGE

pour un démarrage immédiat

montage rapide
en quelques étapes



Contenu:

Câble en acier inoxydable
(14 m)

Câble en plastique (35 m)

Éléments de tension du
câble

3 galets de roulement
matériel de montage
inclus

Voile d'ombrage
disponible
séparément

Image: All components of the Windhager Sun Sail Mounting Kit laid out on a white surface, including metal brackets, pulleys, ropes, and screws.

- Instruction Manual
- Stainless steel cable (14 m)
- Plastic cable (35 m)
- Cable tensioning elements
- 3 running rollers
- Mounting hardware (screws, nuts, anchors)
- Various metal brackets and corner pieces

Your browser does not support the video tag.

Video: An overview of the Windhager Sun Sail Mounting Kit components, demonstrating each part included in the package.

4. SETUP INSTRUCTIONS

Follow these steps for proper installation of the sun sail mounting kit. Ensure you have the necessary tools (drill, screwdriver, measuring tape, pencil) before you begin.

1. **Plan the Layout:** Determine the desired position for your sun sail. Mark the attachment points for the brackets on your pergola, wall, or other structure. Ensure the points are level and provide adequate tension for the sail.
2. **Install Brackets:** Secure the metal brackets to the marked positions using appropriate screws and anchors for your surface type. Ensure they are firmly attached to withstand tension.
3. **Mount Pulleys and Tensioning Elements:** Attach the running rollers and cable tensioning elements to the brackets as indicated in the included diagram. These components are crucial for smooth operation and proper tensioning of the sail.
4. **Thread the Cables:** Carefully thread the stainless steel and plastic cables through the pulleys and tensioning elements according to the diagram. Ensure the cables run smoothly without kinks or obstructions.
5. **Attach the Sun Sail (Sold Separately):** Once the mounting system is securely in place, attach your sun sail to the cables using the provided hooks or clips. Distribute the tension evenly across the sail.
6. **Adjust Tension:** Use the tensioning elements to adjust the tautness of the cables and the sun sail. The sail should be taut enough to prevent sagging but not over-tightened to avoid damage to the sail or mounting structure.



pour une protection
SOLAIRE IDÉALE

Image: A woman adjusting a sun sail on a wooden pergola, demonstrating the ease of use of the mounting system.

5. OPERATING INSTRUCTIONS

The Windhager Sun Sail Mounting Kit allows for easy opening and closing of your sun sail. The system is designed for smooth movement of sun sails up to 7 x 2.7 meters.

1. **Opening the Sail:** Gently pull the designated rope to extend the sun sail. The running rollers will guide the sail smoothly along the cables.
2. **Closing the Sail:** Pull the opposite rope to retract the sun sail. Ensure the sail folds evenly to prevent damage.
3. **Securing the Sail:** Once the sail is in the desired position (open or closed), secure the ropes to prevent accidental movement, especially in windy conditions.



Image: Close-up of the rope tensioning technology with a sun sail, illustrating the guide roller and running hook for smooth operation.

Your browser does not support the video tag.

Video: Demonstration of a sun sail being opened and closed using the Windhager mounting system, highlighting the smooth operation.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your sun sail mounting kit.

- **Cleaning:** Periodically clean the metal components and ropes with a damp cloth to remove dirt and debris. Avoid abrasive cleaners.
- **Lubrication:** Apply a silicone-based lubricant to the running rollers and other moving parts annually to ensure smooth operation.
- **Inspection:** Regularly inspect all components for signs of wear, corrosion, or damage. Pay close attention to the cables, pulleys, and attachment points.
- **Tightening:** Check and tighten any loose screws or bolts to maintain structural integrity.
- **Winter Storage:** If possible, remove the sun sail and store it indoors during winter months or extreme weather conditions to prolong its life and protect the mounting system from unnecessary stress.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Sail does not move smoothly.	Dirt in rollers, dry rollers, tangled ropes.	Clean rollers, lubricate moving parts, untangle ropes.
Sail sags or is too loose.	Insufficient cable tension.	Adjust tensioning elements to tighten cables.
Difficulty in pulling ropes.	Friction in pulleys, worn ropes.	Lubricate pulleys, inspect ropes for wear and replace if necessary.

8. SPECIFICATIONS

Attribute	Detail
Brand	Windhager
Model Number	10884
Material Type	Metal
Color	White (components are steel/silver)
Product Dimensions	27 cm (length) x 18.2 cm (width)
Size (Packaging)	9.1 x 18.2 x 27 cm
Product Weight	2.37 Kilograms
Water Resistance Level	Waterproof
Recommended Uses	Installation and adjustment of awnings and tarpaulin systems (sun sails)
Included Components	Mounting kit for awnings and sun sails (as listed in Section 3)

9. WARRANTY AND SUPPORT

Warranty Information: This Windhager product is covered by a manufacturer's warranty against defects in materials and workmanship. Please retain your proof of purchase for warranty claims. Specific warranty duration and terms may vary by region. For detailed warranty information, please refer to the documentation included with your purchase or contact Windhager customer service.

Customer Support: If you encounter any issues or have questions regarding the installation, operation, or maintenance of your Windhager Sun Sail Mounting Kit, please contact our customer support team. You can find contact information on the official Windhager website or on the product packaging.

For further assistance, visit: www.windhager.eu