

tectake klemluifel

tectake Clamp Awning with Crank Handle - Instruction Manual

Model: klemluifel

1. IMPORTANT SAFETY INSTRUCTIONS

Read all instructions carefully before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- **Wind Conditions:** This awning is designed for light to moderate wind conditions. In strong winds, heavy rain, or snow, retract the awning completely to prevent damage.
- **Stability:** Ensure the clamping mechanism is securely fastened and regularly check its stability, especially after initial installation and during prolonged use.
- **Overhead Clearance:** Verify sufficient overhead clearance for installation and operation.
- **Children and Pets:** Keep children and pets away from the awning during operation to prevent accidents.
- **Maintenance:** Regularly inspect all parts for wear, damage, or loose connections. Do not use the awning if any part is damaged.
- **Cleaning:** Use only mild soap and water for cleaning. Avoid harsh chemicals that may damage the fabric or frame.

2. PACKAGE CONTENTS

Please check that all components are present and undamaged before beginning assembly. If any parts are missing or damaged, contact customer support.

- Awning Fabric (1x)
- Telescopic Support Poles (2x)
- Crank Handle (1x)
- Clamping Mechanisms / Feet (2x sets)
- Horizontal Support Arms (2x)
- Mounting Hardware (screws, bolts, etc.)
- Instruction Manual (1x)

AFMETINGEN

Totale afmetingen

300 x 120 x 211 - 304 cm

Afmeting ingeklapt

300 x 12 x 211 - 304 cm

Doek

287 x 180 cm

Lengte van de verlengarmen

120 cm

Diameter kunststof doppen

7 cm

Afmetingen zijn bij benadering

TECHNISCHE DETAILS

UV-bescherming 50+

Stofdikte 180 g/m²

Gewicht ca. 9,5 kg

Materiaal gepoedercoat staal,
aluminium, 100% polyester,
polyethyleen, polyurethaan

INHOUD

Klemluifel

Montagemateriaal

Montagehandleiding

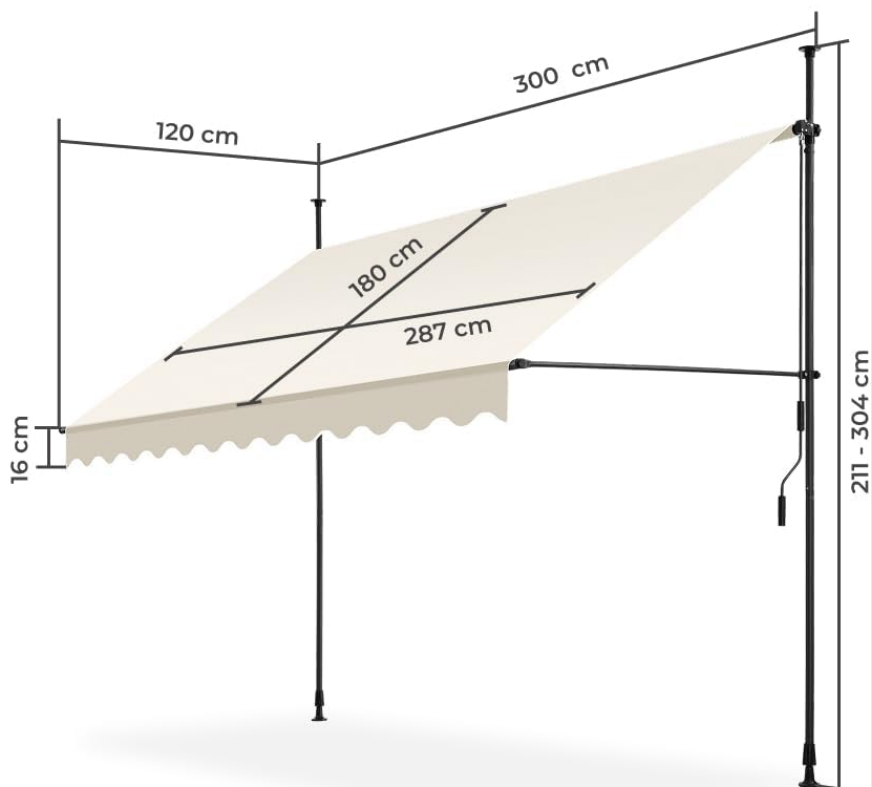


Figure 2.1: Product dimensions and included components. This diagram illustrates the overall dimensions of the awning when extended, including the fabric size, extension arm length, and adjustable height range.

3. SETUP AND ASSEMBLY

This clamp awning is designed for quick and easy installation without the need for drilling. Two people are recommended for assembly.

- 1. Prepare the Area:** Choose a suitable location on your balcony or terrace. Ensure the surface is stable and level. Clear any obstacles.
- 2. Assemble Support Poles:** Connect the sections of the telescopic support poles. Insert the clamping feet onto the bottom of each pole.
- 3. Attach Awning Fabric:** Carefully attach the awning fabric roller to the upper part of the support poles using the provided brackets. Ensure the fabric is oriented correctly.
- 4. Install Horizontal Arms:** Secure the horizontal support arms to the main poles. These arms will support the extended

awning fabric.





Figure 3.1: Detail of the clamping mechanism and height adjustment on the support pole. This image shows how the pole sections connect and how the height can be adjusted and secured.

5. **Position and Clamp:** Place the assembled awning in the desired location. Extend the telescopic poles until they firmly clamp between the floor and ceiling/balcony overhang. Adjust the height using the locking mechanisms on the poles.



Figure 3.2: Detailed view of the height adjustment pin and holes on the telescopic pole. This mechanism allows for precise height setting and secure locking of the pole.

6. **Attach Crank Handle:** Insert the crank handle into the designated opening on the awning mechanism.



Figure 3.3: The crank handle and its attachment point on the awning's operating mechanism. The handle is used to extend and retract the awning fabric.

7. **Final Check:** Ensure all connections are tight and the awning is stable. Test the extension and retraction mechanism.

4. OPERATING INSTRUCTIONS

The tectake Clamp Awning features a manual crank operation for easy extension and retraction.

1. **Extending the Awning:** Turn the crank handle clockwise to extend the awning fabric to the desired length. The awning can be extended diagonally for sun protection or vertically as a privacy screen.



Figure 4.1: The awning in its fully extended position, providing shade. Note the angle of the fabric for optimal sun protection.

2. **Retracting the Awning:** Turn the crank handle counter-clockwise to retract the awning fabric. Ensure the fabric is fully retracted when not in use or during adverse weather conditions.



Figure 4.2: The awning in its fully retracted position, compact and secure against the balcony railing.

3. **Adjusting Angle:** The angle of the awning can be adjusted by manipulating the horizontal support arms and the main clamping poles. This allows for versatile use as a sunshade or privacy screen.

5. MAINTENANCE AND CARE

Proper maintenance will extend the life of your tectake Clamp Awning.

- **Cleaning the Fabric:** Clean the awning fabric regularly with a soft brush or cloth and mild soapy water. Rinse thoroughly with clean water and allow to air dry completely before retracting. Do not use harsh detergents, bleach, or abrasive cleaners.
- **Cleaning the Frame:** Wipe down the metal frame with a damp cloth to remove dirt and dust. For stubborn grime, use mild soapy water.
- **Lubrication:** Periodically apply a silicone-based lubricant to the moving parts of the crank mechanism and telescopic poles to ensure smooth operation.
- **Inspection:** Regularly inspect all bolts, screws, and clamping mechanisms for tightness. Tighten any loose fasteners. Check the fabric for tears or damage.
- **Winter Storage:** For prolonged periods of non-use, especially during winter or severe weather, it is recommended to retract the awning and, if possible, store it indoors or cover it to protect it from the elements.

6. TROUBLESHOOTING

If you encounter issues with your awning, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Awning does not extend/retract smoothly.	Mechanism is dry or dirty; fabric is jammed.	Clean and lubricate the crank mechanism and moving parts. Check for obstructions in the fabric path.
Awning feels unstable.	Clamping poles are not tight enough; uneven surface.	Re-tighten the clamping poles. Ensure the poles are vertical and on a stable, level surface.
Fabric sags or wrinkles.	Uneven tension; fabric not fully extended/retracted.	Ensure the awning is fully extended or retracted. Check for proper alignment of the support arms.
Awning makes noise during operation.	Lack of lubrication; loose parts.	Lubricate moving parts. Check and tighten all fasteners.

7. SPECIFICATIONS

Feature	Detail
Model Number	klemluifel
Brand	tectake
Overall Dimensions (L x W x H)	180 x 300 x 304 cm (Extended)
Adjustable Height	211 - 304 cm
Awning Fabric Dimensions	287 x 180 cm
Projection Distance	120 cm

Weight	9.5 Kilograms
Material	Powder-coated steel, aluminum, 100% polyester, polyethylene, polyurethane
Fabric Type	Polyester (UV-resistant 50+, water-repellent)
Operation Mode	Manual (Crank Handle)
Assembly Required	Yes

SIMPELE Opbouw

De praktische klemvoorziening zorgt voor een bijzonder snelle, moeiteloze en uiterst variabele montage - zonder boren of schroeven.

Verticaal als privacy scherm

VEELZIJDIG Gebruik

Met de soepele handzwengel kan de zonwering snel tot de gewenste lengte worden uitgetrokken en zo aan elke situatie worden aangepast.

Figure 7.1: Technical specifications and dimensions of the awning. This image provides a visual summary of the product's key measurements and material composition.

8. WARRANTY AND SUPPORT

tectake products are manufactured with quality and durability in mind. For warranty information, product support, or to order replacement parts, please contact tectake customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance, please visit the official tectake website or refer to the contact information provided with your purchase.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question