

## Schellenberg 70988

# Schellenberg 70988 Basic Window Mosquito Screen 120 x 140 cm Instruction Manual

## INTRODUCTION

This manual provides detailed instructions for the assembly, installation, and maintenance of your Schellenberg Basic Window Mosquito Screen, model 70988. This kit is designed to protect your home from insects while allowing fresh air circulation. It features a high-quality fiberglass fabric and a robust aluminum frame, suitable for various window types, including those with roller shutters.

## SAFETY INSTRUCTIONS

- Always read and understand all instructions before beginning assembly or installation.
- Use appropriate safety gear, such as gloves, when handling tools and materials.
- Keep small components out of reach of children to prevent choking hazards.
- Ensure the work area is clean and well-lit.
- Do not modify the product in any way not described in this manual.

## PACKAGE CONTENTS

Please verify that all components listed below are present in your package:

- 4 x Aluminum profiles for the clamping frame
- 1 x Fiberglass mosquito net fabric
- 4 x Corner connectors
- 4 x Corner connection caps
- 4 x Stainless steel suspension springs
- 2 x Piping handles
- 4 x Piping beads
- 1 x Brush seal
- 1 x Assembly instructions

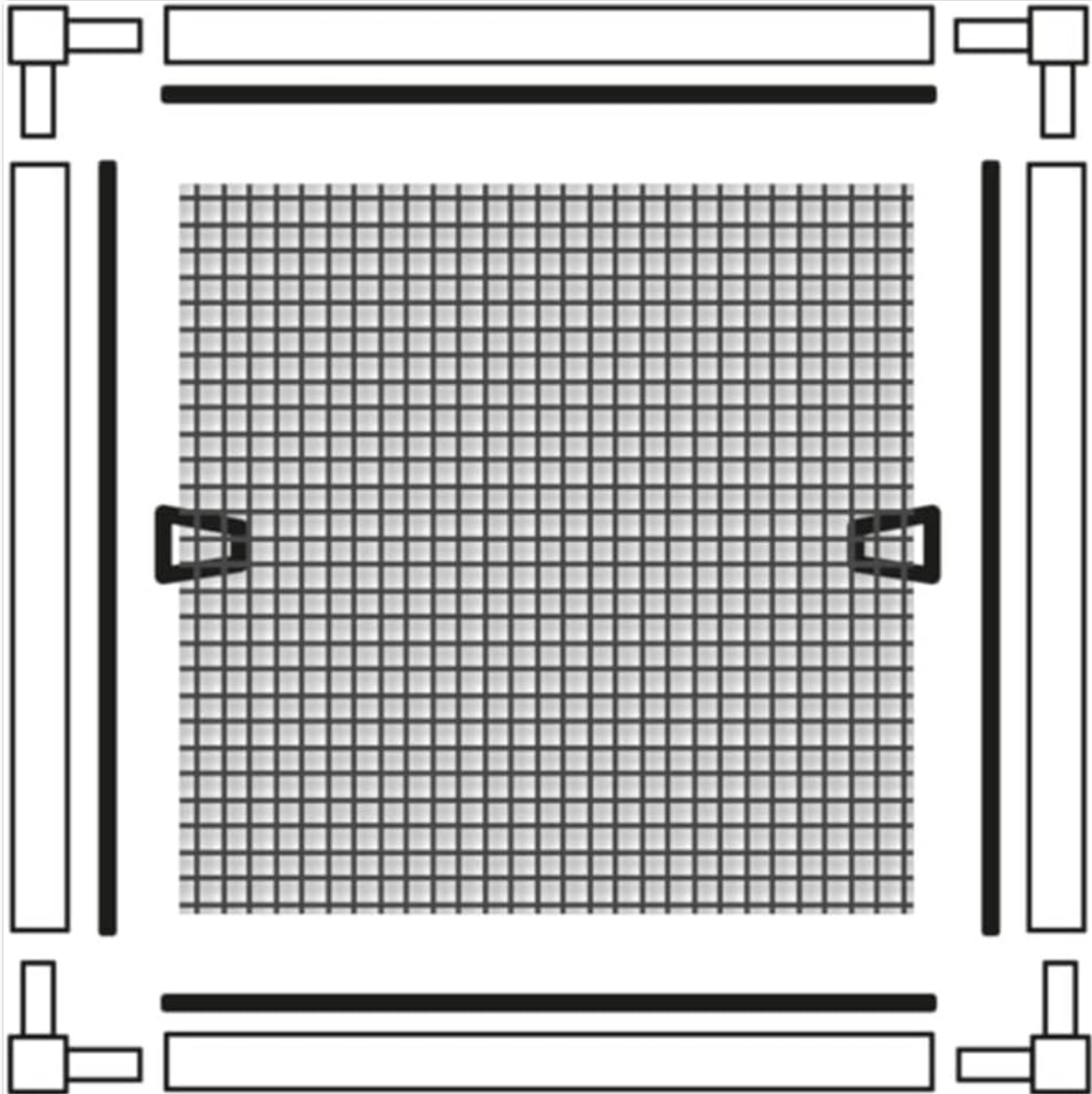


Diagram showing the components of the mosquito screen kit: aluminum profiles, corner connectors, mesh, handles, and piping.

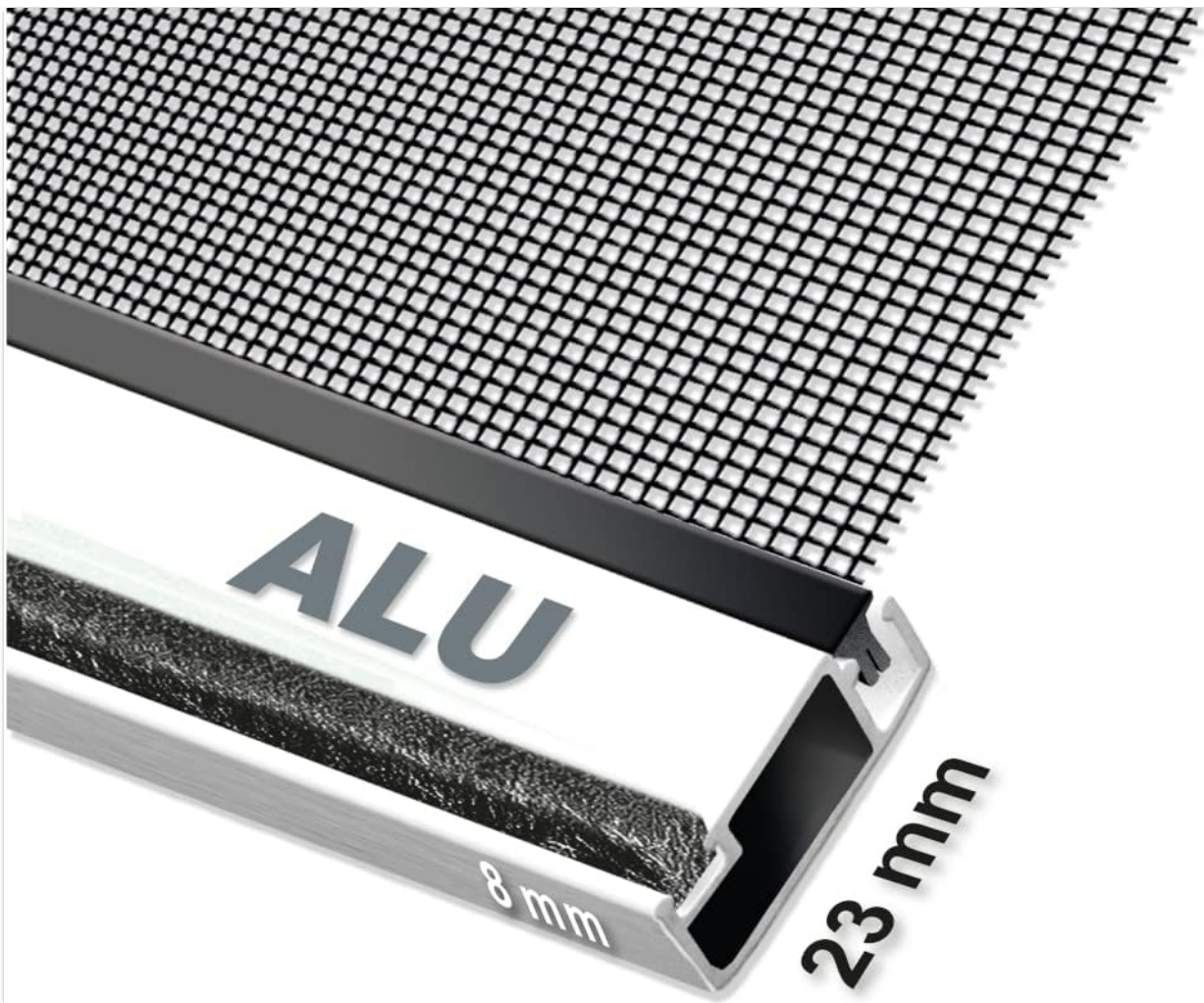
## SETUP AND ASSEMBLY

Follow these steps to assemble and install your window mosquito screen:

1. **Prepare the Profiles:** Connect the aluminum profiles using the corner connectors to form the frame. Ensure they are securely fitted.
2. **Install the Mesh:** Lay the fiberglass mosquito net fabric over the assembled frame. Using the piping beads and a suitable tool (not included, typically a spline roller), press the fabric into the groove of the aluminum profiles. Trim any excess fabric.
3. **Attach Handles and Springs:** Secure the two piping handles to the frame. Insert the stainless steel suspension springs into the designated slots on the frame.
4. **Apply Brush Seal:** Integrate the brush seal into the frame. This seal helps to close any gaps between the mosquito screen and your window frame, providing enhanced protection against insects.
5. **Installation on Window:** The assembled mosquito screen is designed to be hung onto the window frame using the integrated suspension springs. No drilling into your window frame is required. The slim profile (9 mm total installation depth) allows for installation even behind existing roller shutters.



A woman demonstrating the easy installation of the Schellenberg Basic Window Mosquito Screen by holding it up to a window.



Close-up of the aluminum profile with brush seal and fiberglass mesh, showing dimensions 8mm and 23mm.

## OPERATING INSTRUCTIONS

Once installed, the mosquito screen provides continuous insect protection. To open or close your window, simply unhook the screen from the window frame using the handles and set it aside. Re-attach it when the window is in the desired position. For seasonal use, the screen can be easily removed and stored.

## MAINTENANCE

- **Cleaning the Mesh:** The fiberglass mesh can be cleaned with a soft brush or a damp cloth and mild soapy water. Rinse thoroughly with clean water and allow to air dry. Avoid harsh chemicals or abrasive cleaners.
- **Cleaning the Frame:** Wipe the aluminum frame with a damp cloth.
- **Storage:** For prolonged periods of non-use (e.g., winter), remove the screen from the window and store it in a dry, protected area to extend its lifespan.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Screen does not fit window opening.	Incorrect measurements or assembly.	Re-measure window opening and ensure profiles are cut to correct length during assembly. Check all corner connections.
Gaps between screen and window frame.	Brush seal not properly installed or damaged.	Ensure the brush seal is fully seated in its groove. Replace if damaged.
Mesh is loose or sagging.	Piping bead not fully inserted or has come loose.	Re-insert the piping bead firmly into the profile groove using a spline roller.

## SPECIFICATIONS

Feature	Detail
Manufacturer	Schellenberg
Model Number	70988
Product Dimensions (L x W x H)	120 x 0.8 x 140 cm
Weight	1.38 kilograms
Size	120 x 140 cm
Color	White
Profile Thickness	23 x 8 mm
Material	Aluminum, Fiberglass
Usage	Outdoor
Batteries Required	No
Country of Origin	China

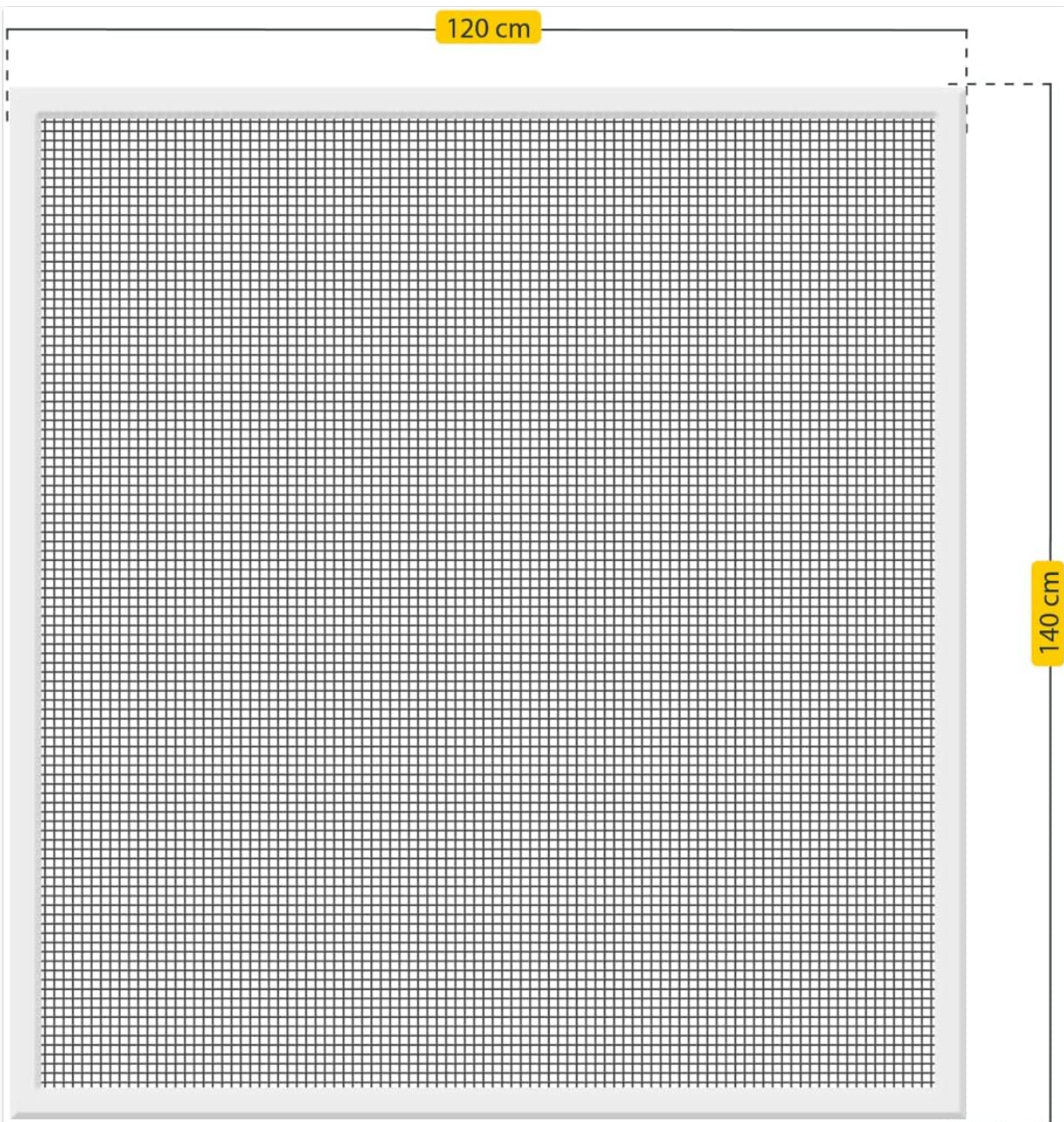


Diagram illustrating the dimensions of the assembled mosquito screen: 120 cm width and 140 cm height.

## WARRANTY AND SUPPORT

For warranty information, product support, or to inquire about replacement parts, please refer to the official Schellenberg website or contact their customer service directly. Keep your proof of purchase for any warranty claims.

### Contact Information:

- **Manufacturer:** Schellenberg
- **Website:** [www.schellenberg.de](http://www.schellenberg.de) (Please check for local country-specific websites)