

For qualified specialists only!

1 Introduction

1.1 Information on safety

These safety instructions absolutely must be followed to prevent personal injury and/or property damage. Failure to comply with these safety instructions relieves WAREMA of liability.



Warnings are marked with these symbols in the instructions.



- Read through the instructions carefully **before** use.
- Read and observe all warnings.
- Observe all safety and setting instructions.
- Observe all warnings **on** the product.

1.2 Information on the target group and application of these safety instructions

Target group

These safety instructions are intended for use by qualified fitters. Knowledge of the special features of the product is required. The fitter commissioned with the installation of the product must be qualified as a trained specialist in the building of roller shutters and venetian blinds or comparable training.







The fixed electrical installation must be performed by a certified electrician in accordance with the electrical installation regulations published by the Association of German Electrical Engineers (VDE 100) or the standards and regulations of the country in which the product is being installed.

Contents

These safety instructions describe possible dangers in the conversion and repair of this product.

1.3 Explanation of symbols and signs

Safety information and symbols are contained in the appropriate parts of the text.

Symbol	Use/explanation
	DANGER Identifies an imminent danger that may result in death or serious injury if not prevented.
	DANGER DUE TO ELECTRIC SHOCK Identifies an imminent danger due to electric shock that may result in death or serious injury if not prevented.
	WARNING Identifies a potential danger that may result in death or serious injury if not prevented.
	CAUTION Identifies a potential danger that may result in minor injury or property damage if not prevented.
	Read the instructions
	Activity/step

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2 Safety instructions

The following safety instructions are intended to safeguard your health, as well as protect the product. **Please read the following points carefully.**

These safety instructions must be observed! Incorrect installation may lead to injury and/or property damage.

Damage resulting from inappropriate use or the failure to observe these safety instructions is **not** covered by the guarantee. WAREMA will **not** accept liability for consequential damage!



CAUTION

Risk of injury and product damage from inappropriate or incorrect installation!

- Check the product for damage before mounting!
- Widely cordon off the installation site and the projection area of the product!



DANGER

Risk of falling or injury due to the unexpected movement of the product!

- Disconnect the product from the automatic control system and/or power. The movement of the product during work on it must be prevented.



WARNING

Risk of falling or injury from product parts under spring tension!

- Before the begin of installation, parts of the product under spring tension (e.g. the fabric shaft, articulated arms) should be protected against unexpected movement!



DANGER DUE TO ELECTRIC SHOCK

Electric shock from incorrect installation!

- The fixed electric installation of the product must be performed by an authorised electrician in accordance with the electrical installation regulations published by the Association of German Electrical Engineers (VDE 0100).
- Please observe the included instructions for the product motor.



CAUTION

Risk of product damage from insufficient care!

- Keep the product cables away from all movable parts!



CAUTION

Risk of injury due to static discharge when coming into contact with people or objects!

- During the mounting of fabric products, the fitter may become statically charged. Contact with persons or objects may result in a static discharge. As a result, the fitter may be started and make incautious movements.



CAUTION

Risk of crushing injuries!

- During movement, do not reach into or between moving product parts!