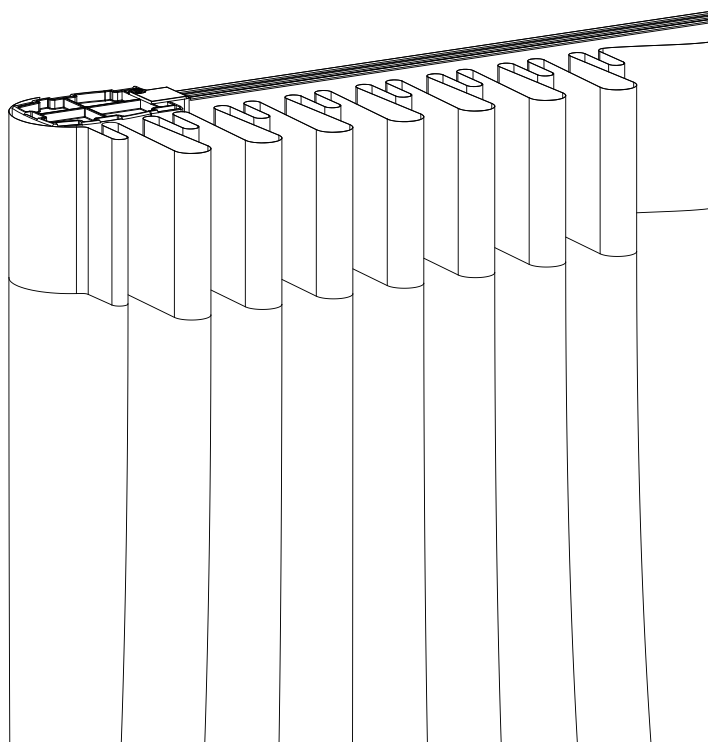


Setup Guide

Curtain blind

Motor CM-57



WARNING

Read the instructions carefully before assembling and using the product. Assembly can be completed by non-professionals. For indoor use only.



- Young children can strangle themselves with the loop of pull cords, chains and tapes, and cords that operate window coverings.
- To avoid strangulation and entanglement, keep cords out of reach of young children.
- Cords may ensnare a child's neck.
- Move beds, cots and furniture away from window covering cords.
- Do not tie cords together.
- Make sure cords do not twist together and form a loop.

2

Cleaning

Follow these general rules when cleaning the outside of the device and its components:

- Use a damp, soft, lint-free cloth. Avoid getting moisture in openings.
- Do not use aerosol sprays, solvents, alcohol, or abrasives.

Service & Support

Do not perform repairs yourself. Do not attempt to open the device or disassemble it. You run the risk of electric shock and voiding the limited warranty. No user-serviceable parts are inside.

Warranty Service

First follow the advice in this manual. If the product appears to be damaged or does not function properly, go to your local dealer for instructions on how to obtain warranty service.

Recycle

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



IP 20



Conforms to
Std.325

Important Safety instructions

WARNING: To reduce the risk of severe injury or death, it is important to follow these instructions for personal safety. Save these instructions.

- Read and follow all installation instructions.
- This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children should not play with the appliance. Cleaning and user maintenance should not be performed by children without supervision.
- Do not allow children to play with fixed controls. Keep remote controls away from children.
- Frequently examine the installation for imbalance and signs of wear or damage to cables and springs. Do not use if repair or adjustment is necessary.
- This instruction manual is also available on the website.
- The drive must be disconnected from its power source during cleaning, maintenance and when replacing parts.
- The A-weighted emission sound pressure level of the drive is equal to or less than 70dB(A).
- Indoor and household use only.
- Disconnect the drive from the power supply or switch off the automatic controls when maintenance, such as window cleaning, is being carried out in the vicinity.
- Do not operate when maintenance, such as window cleaning, is being carried out in the vicinity.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard
- The maximum operating temperature of motor is +60°C.

Important Installation instructions

WARNING: Important safety instructions. Follow all instructions, since incorrect installation can lead to severe injury.

- This motor can only be used with soft material for driven parts.
- Hazardous unprotected moving parts of the drive must be installed higher than 2.5m above the floor or any other level surface that could provide access to it.
- Install the actuating member of a manual release at a height less than 1.8m.
- The actuating member of a biased switch is to be located within direct sight of the driven part but away from moving parts. It is to be installed at a minimum height of 1.5m and not accessible to the public.
- The mass and the dimension of the driven part must be compatible with the rated torque and rated operating time.
- Fixed controls have to be clearly visible after installation.
- The driven part must be compatible with the rated torque (1.2N.m) and rated operating time (12 min).
- The drive is intended to be installed at a height of at least 2.5m above the floor or any other accessible level surface.
- All-pole disconnection switches must be incorporated in the fixed wiring in accordance with the wiring rules.
- The appliance must only be supplied at safety extra low voltage corresponding to the marking on the appliance.
- Before installing the drive, remove any unnecessary cords or components and disable any equipment not needed for powered operation.

FCC Manual

Regulatory Information

1 FCC Information for User

This product does not contain any user serviceable components and is to be used with approved antennas only. Any product changes or modifications will invalidate all applicable regulatory certifications and approvals.

2 FCC Electronic Emission Notices

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference
2. This device must accept any interference received, including interference that may cause undesired operation.

3 FCC Radio Frequency Interference statement

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

Operation of this equipment in a residential area may cause harmful interference, in which case the user will be required to correct the interference at their own expense. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

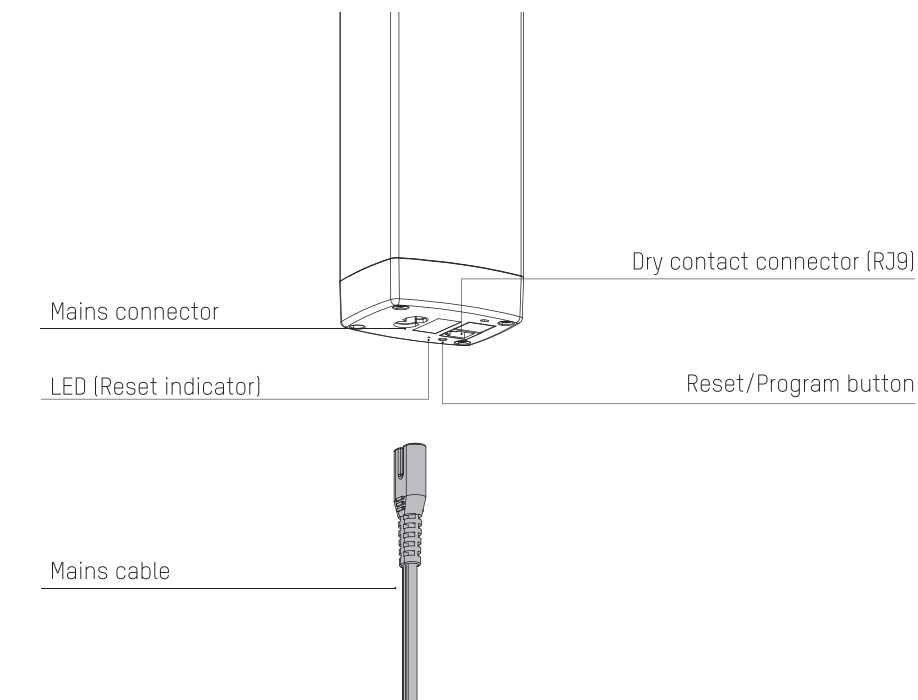
- Reorient or relocate the receiving antenna
- Increase the distance separating the equipment and receiver
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

EU Declaration

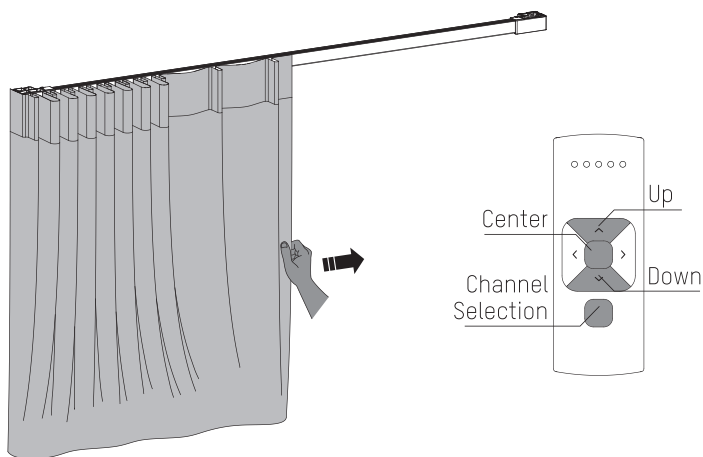
Hereby, Coulissee declares that the radio equipment type CM-57 is in compliance with directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: support.motionblinds.com

- Frequency range: 433 MHz, RF power: 2.32 dBm
- Frequency range BLE: 2402 - 2480 MHz, RF power: 3 dBm EIRP

i Buttons and functions



i Operating options

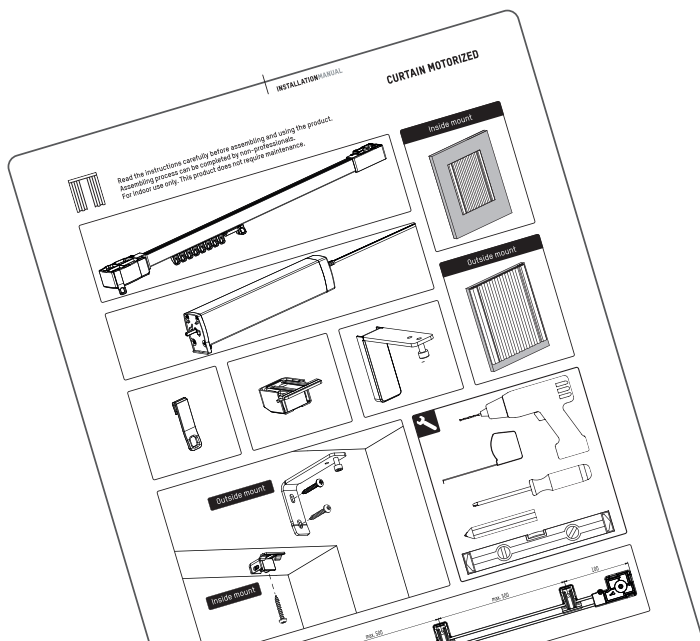


i Remote control: Choose the channel to which the blind has been paired using the channel button. Press the up or down button to operate the blind. Press the center button to stop the blind.

i Pull control: Pull once to move the blind to the end positions.

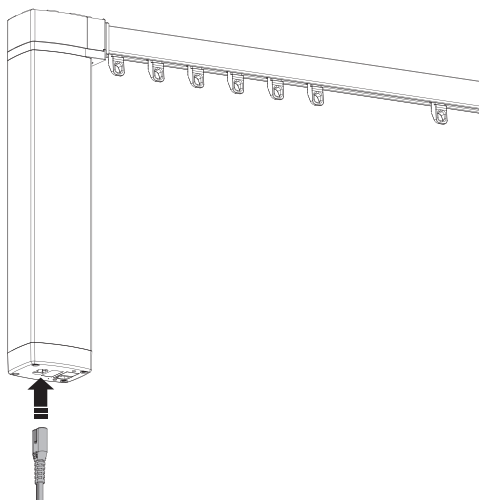
1 Install the blind

Follow the steps in the installation instructions to install the blind.



2 Activate the blind

To activate the blind, connect it to a 100-240V power supply.



3 Download the MotionBlinds bluetooth app

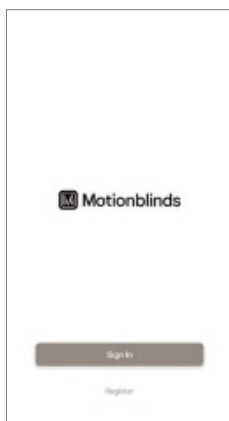
Download the Motion Blinds bluetooth app from the App Store.



App Store
Download the
MotionBlinds
Bluetooth app
rtube.nl/red1614



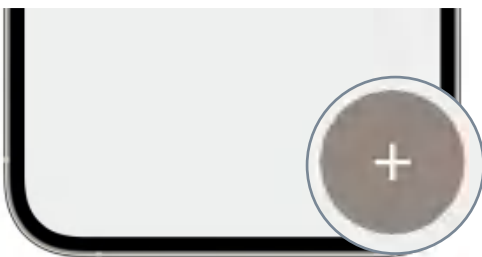
Google Play
Download the
MotionBlinds
Bluetooth app
rtube.nl/red1615



4 Setup the blind

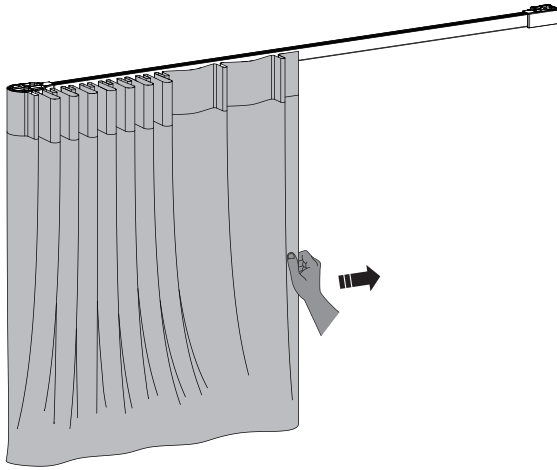
Open the MotionBlinds bluetooth app and tap the + sign. The app will now guide you through the setup process.

The end positions of the blind, top and bottom, are pre-programmed. These can be adjusted in the app.



5 Set end positions

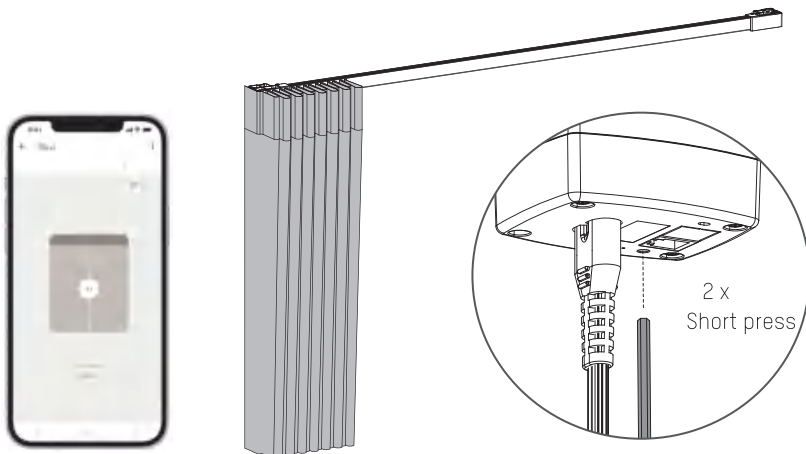
Pull the fabric away from the motor and the curtain will automatically start moving to its end positions. If the motor does not start, the direction of rotation must be changed (see below). After changing the rotation of direction, pull again to start the calibration.



8

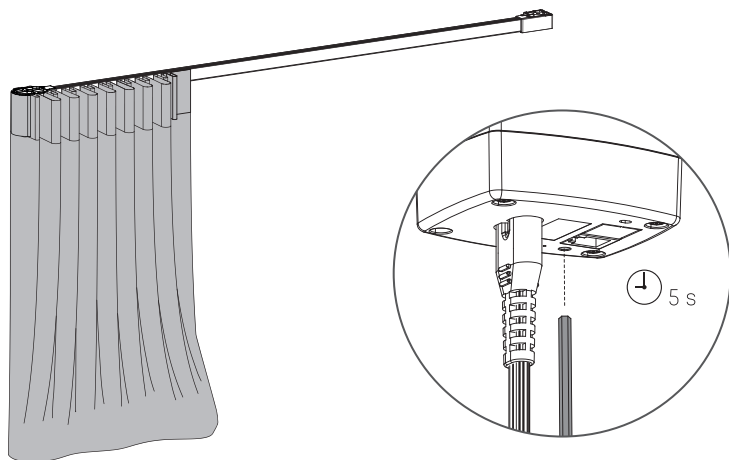
i Change direction of rotation

If the position of the curtain in the app is opposite to your blind, change the direction of rotation by pressing the program button twice within one second.



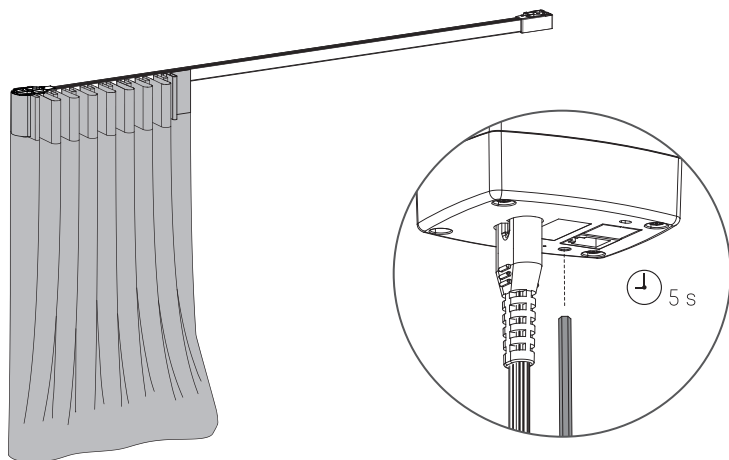
6 Save virtual end position

This feature allows to set a virtual end position to prevent the curtain from being compressed. Use the app or a remote control to position the curtain at the desired virtual end position. Hold the program button for 5 seconds to set the virtual end position.



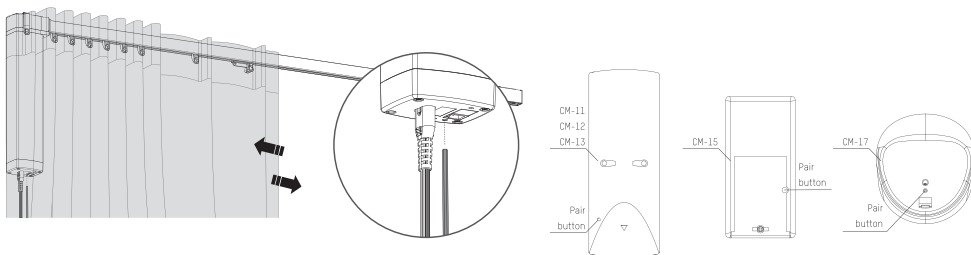
7 Remove virtual end position

Position the curtain at the virtual end position by app, remote control, or by manually pulling the fabric. Hold the program button for 5 seconds to delete the virtual end position. After removing the virtual end position the curtain can be fully opened again and you are able to set a new virtual end position.



i Pair a remote control

- 1** Select a channel on the remote and press the program button on the motor to activate program mode. The blind will start stepping up and down.

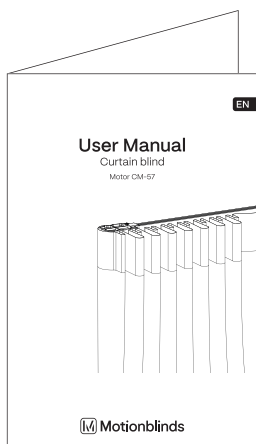


- 2** Press the pair button on the back of the remote control to pair the blind with the selected channel. The blind will shortly stop stepping, indicating that the remote has been paired to the blind.
- 3** Shortly press the program button to deactivate program mode. The blind stops stepping and can be operated.

10

i More information

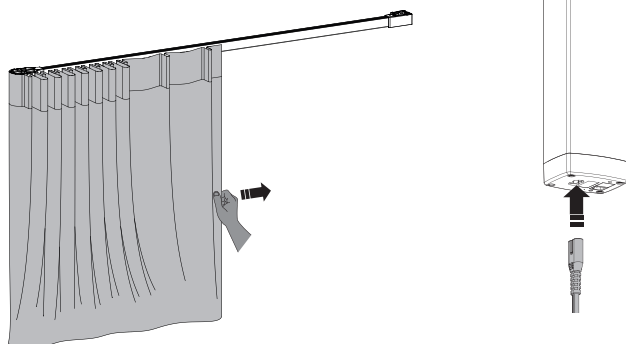
Please scan the QR code below to view the complete user manual with more information and advanced options.



User Manual
rtube.nl/red2095

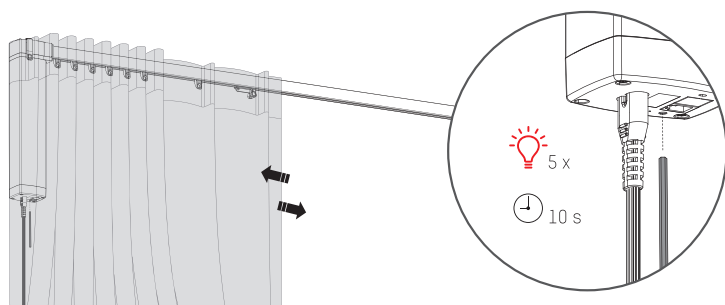
i Re-calibrate end positions

When the power supply has been removed, the curtain needs to recalibrate the end positions. manually slide the curtain away from the motor until the motor takes over and starts calibrating. If you pull towards the motor it will not work.



i Reset the connection

Hold the program button for 10 seconds to delete the connection between the blind and the app. The LED lights up 5 times and the blind steps up and down 1 time to indicate that the connection is reset. Now the blind can be reconnected.



i Reset the blind

Resetting the blind results in deleting the end positions and connections of the blind with apps and remote controls. Shortly press the program button to activate program mode. The blind will start stepping up and down. Hold the reset/program button for at least 20 seconds to reset the blind. The blind will stop stepping twice. After the second stop, the blind will give one extra step to indicate that it has been reset.

