

Otolift
Modul-Air Smart



EN - User manual

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Introduction

EN

About this document

This manual contains technical descriptions and instructions for the following product:

Product category	Stairlift
Product name	Otolift Modul - Air Smart (referred to herein as the “product” or the “stairlift”)
Serial number	

Write down the serial number of your product in the table above for future reference.

The serial number can be found on the nameplate located on the drive unit.

This manual contains all instructions and safety information for use of the product.

This manual is intended for:

- the end user who uses the product.
- the product owner and any other party who cleans the product.

Copies of the latest version of this manual can be obtained electronically at www.otolift.com.

Original instructions

This manual has been translated into multiple languages. The original manual is written in English. All other language versions are translations of the original manual.

Copyright

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Disclaimer of liability

Royal Otolift Stairlifts cannot be held responsible for personal injury, damage to the product or property damage caused by incorrect use, foreseeable misuse or failure to follow the instructions in this manual. This also applies to unauthorized modifications of the product and the use of non - approved spare parts, tools or accessories.

Royal Otolift Stairlifts reserves the right to modify this manual without prior notification.

1 Safety

1.1 Introduction

Please make sure you have fully read and understood the instructions in this manual before you start using the stairlift. If you fail to follow the instructions from this manual, you can put persons, surroundings, and the stairlift at risk. Store this manual in an accessible place near the stairlift for future reference.

Always comply with the information, such as labels and the nameplate, attached directly to the stairlift and keep the information in a legible condition. If the labels have become unreadable or damaged, you must replace them.

Contact your dealer if you need a replacement.

When installing, maintaining and using the product, always comply with any applicable laws.

The Otolift Modul - Air Smart may only be installed or disassembled by Otolift trained personnel.

1.2 Symbols and labels

1.2.1 Safety warnings

This manual contains safety warnings that may result in injury when ignored. Each safety warning is indicated with a signal word. The signal word corresponds with the level of risk of the described hazardous situation, see the table below.

Signal word	Risk of injury
 DANGER	Indicates a hazardous situation that, if not avoided, will result in death or serious injury.
 WARNING	Indicates a hazardous situation that, if not avoided, could result in death or serious injury.
 CAUTION	Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.
 NOTICE	Indicates a situation that, if not avoided, could result in damage to the product or to the environment.

Safety warnings at the start of a section apply to the entire section.

Safety warnings that refer to a particular sentence or procedure step are embedded in the running text.

1.2.2 Note

Messages that are not hazard - related are indicated with the signal word **Note**. These messages do not have a safety alert symbol.

Signal word	Function
Note	Indicates extra information that is not directly hazard or damage related.

1.3 Intended use

The Otolift Modul - Air Smart stairlift is designed for various staircases and situations, and is intended to transport one person comfortably throughout the journey over the staircase. The stairlift is only intended to be used on the staircase for which Otolift has originally configured and which has been installed by an Otolift authorized party.



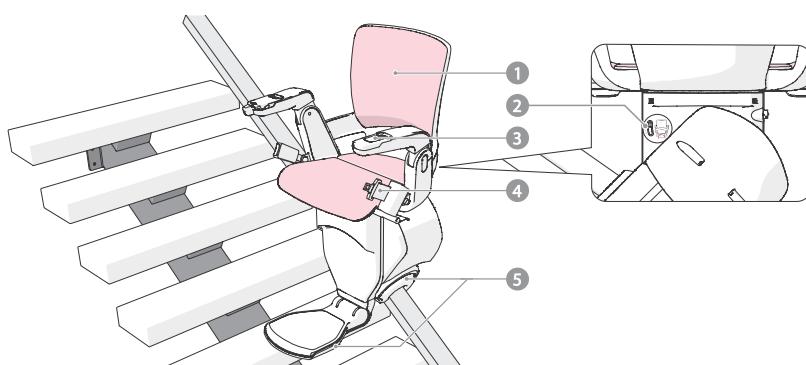
1.4 Warranty exclusions and limited liability

The following is considered unintended use and will void all Otolift warranties and Otolift cannot be held liable for any damages or injuries resulting from these actions or omissions:

- Installation, repair or disassembly of an Otolift product by unauthorized parties.
- Use by underaged or individuals with cognitive impairments without supervision.
- Transporting animals or goods.
- Transporting more than one person at a time.
- Transporting a person heavier than the maximum load capacity, as stated in the technical specifications on the nameplate. The nameplate can be found on the drive unit.
- Use without correctly fastening the seat belt (see instructions in chapter 3).
- Use that deviates from or exceeds the given operating conditions specified in chapter 9.
- Failure to comply with the instructions in this manual.
- Failure to eliminate faults, malfunctions or defects of the product that impose safety risks.
- Unauthorized removal or modification of parts or safety devices of the product.
- Use of spare parts or accessories that have not been approved in writing by Otolift.
- Failure to follow instructions by Otolift or personnel authorized by Otolift with regards to installation, use, maintenance and / or repairs of a product or a part of a product.

1.5 Safety components

The Otolift Modul - Air Smart is equipped with several safety components that ensure safe working with the product.



1 Swivel seat and folding footplate

On narrow staircases it may be necessary to drive with the chair rotated to avoid obstacles for the head / knees or the footplate. See chapter 3.

2 Emergency swivel release

In case of a stairlift malfunction or any other emergency situation, use the emergency swivel release that is located on the backside of the front frame to manually swivel the stairlift toward the stairs for safe disembarking. See chapter 5.

3 Armrest on/off switch

The on / off switch in the armrest ensures that a person can safely mount or disembark the stairlift safely at the endpoints, preventing unauthorized control via the remote units. The on / off switch also functions as the stop button when an emergency stop is required.

4 Seat belt with sensor

To prevent falling hazards, the stairlift is standard equipped with a seat belt and integrated sensor. This prevents the stairlift from moving when you try to use the stairlift without the seat belt correctly fastened.

5 Obstruction sensors

The stairlift is equipped with obstruction sensors in the footplate and around the rail to ensure that the stairlift stops when something is obstructing the stairlift in the travel direction. When triggered, the stairlift can only be moved in the opposite direction so the obstruction can be removed.



1.6 Safety precautions

Despite the stairlift's safe design and construction and the prescribed protective measures, the product retains residual risks. This manual provides safety messages to indicate these risks. The formatting and appearance of safety messages that are dedicated to a particular section or sentence is detailed in paragraph 1.2.

DANGER

Risk of entrapment, smoke inhalation, or severe burns.

- Using the stairlift during a fire may prevent escape and lead to death or serious injury.
- In case of fire, never use the stairlift for evacuation.

WARNING

Risk of serious injury or equipment damage due to misuse.

- Failure to follow the instructions may result in accidents or malfunctions.
- Always read and follow all instructions in this manual before use.

WARNING

Risk of serious injury from dangerous or uncontrolled operation.

- Use by underaged or individuals with cognitive impairments without supervision may result in serious injury.
- Only allow use by capable adults or ensure continuous supervision.

WARNING

Risk of falling or crushing injury caused by instability or tipping.

- Transporting animals or goods can cause loss of balance and lead to stairlift malfunction.
- Only transport people whose hands are free to use the stairlift controls, unless the stairlift has been specifically adapted for this purpose by Otolift.

WARNING

Risk of serious injury from overloading and lift failure.

- Exceeding the maximum load capacity can lead to mechanical failure and serious injury.
- Carrying more than one person at a time may cause the stairlift to fail.
- Only one person may use the stairlift at a time.
- Never exceed the load capacity listed in the technical specifications.

⚠ WARNING

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Risk of serious injury from falling from the stairlift.

- Failure to fasten the seat belt may cause the passenger to fall during use.
- Always fasten the seat belt securely before operating the stairlift.

⚠ WARNING**Risk of sudden failure leading to falls or injury.**

- Using the stairlift with known faults or malfunctions increases the likelihood of accidents.
- Stop using the stairlift and contact an Otolift authorized service party immediately if a fault is detected.

⚠ WARNING**Risk of crushing, falling or serious injury due to disabled protections.**

- Removing or modifying safety devices compromises the safe function of the stairlift.
- Never remove or alter any parts. Only Otolift authorized and qualified service personnel may perform repairs.

⚠ WARNING**Risk of malfunction or breakage causing serious injury.**

- Unapproved spare parts or accessories may cause the stairlift to fail.
- Only use spare parts and accessories approved by Otolift.

⚠ WARNING**Risk of entrapment, pinching or falling injuries.**

- Children playing on or near the stairlift may become trapped or fall.
- Never allow children to use, play or come near the stairlift.

⚠ WARNING**Risk of pinching or crushing injuries to hands, arms or legs.**

- Contact with rails or extending limbs outside the seat may result in injury.
- Keep arms within the boundaries of the armrests and feet within the boundaries of the footrest.



⚠ WARNING

Risk of falling due to failure of damaged components.

- Using a stairlift with a damaged seat, rail or belt may cause serious injury.
- Never use the stairlift if any parts are damaged. Contact your Otolift authorized dealer immediately.

⚠ WARNING

Risk of electrical shock or crushing injury from exposed parts.

- A broken or open housing exposes users to moving or electrical components.
- Do not use the stairlift if the housing is cracked, open or broken.

⚠ WARNING

Risk of electrical shock, burns or serious injury.

- Attempting self - repair exposes users to electrical and mechanical hazards and will void all warranties.
- Never attempt to repair. Always contact your Otolift authorized dealer.

⚠ WARNING

Risk of tripping, falling or electrical shock.

- An unprotected power supply cable can cause trips, falls or cable damage.
- Ensure that the power cable is positioned so it cannot be stepped on or stressed.

⚠ WARNING

Risk of falling and serious injury if the lift moves unexpectedly.

- Switching on the stairlift before being seated and belted can cause unintended movement.
- Always sit down and fasten the seat belt before switching on the stairlift.

⚠ WARNING

Risk of serious internal injury or death from battery ingestion.

- Keep all button cell batteries, new and used out of reach of children.
- Dispose of used batteries immediately and safely.
- If ingestion is suspected, seek immediate medical attention.
- Symptoms may resemble common illnesses such as coughing or drooling.

⚠ WARNING

EN

Risk of fire or explosion due to mechanical shock.

- Do not expose cells or batteries to mechanical impact or drop them.

⚠ WARNING**Risk of fire or explosion from heat exposure.**

- Do not expose cells or batteries to open flames or direct sunlight.
- Do not incinerate batteries.

⚠ WARNING**Risk of fire or explosion from short circuit.**

- Do not store loose batteries in a box, drawer or near metal objects.
- Prevent terminals from contacting conductive materials.

⚠ WARNING**Risk of injury from battery rupture or chemical release.**

- Do not disassemble, crush or open cells or batteries.

⚠ WARNING**Risk of chemical burns from leaking battery fluid.**

- Avoid contact with skin or eyes.
- If contact occurs, rinse thoroughly with water and seek medical advice.

⚠ WARNING**Risk of overheating, fire or explosion due to improper charging.**

- Only use the charger specified for the battery and product.

⚠ WARNING**Risk of unsafe handling by children**

- Ensure adult supervision when children are using or handling batteries.

⚠ WARNING**Risk of overheating or failure due to incorrect charging.**

- Charge secondary cells only with the correct charger as supplied by Otolift.
- Follow the instructions provided in the equipment manual.



⚠ CAUTION

Risk of equipment damage or reduced battery life

- Do not mix different types, sizes, or brands of cells in one device.
- Only install the battery specified by Otolift.

⚠ CAUTION

Risk of malfunction or damage.

- Only use the cell or battery for its intended purpose.
- Follow all Otolift instructions.

⚠ CAUTION

Risk of corrosion or poor contact.

- Keep battery terminals clean and dry.
- Always clean dirty terminals with a dry cloth.

⚠ CAUTION

Risk of incorrect operation or damage.

- Observe correct polarity (+ and –) when installing the battery.

⚠ CAUTION

Risk of premature discharge or short circuit.

- Do not remove batteries from packaging until needed.

⚠ CAUTION

Risk of performance degradation.

- Do not leave the battery on charge for prolonged periods when not in use.

NOTICE

Risk of reduced battery capacity.

- After long - term storage, charge and discharge batteries several times to restore performance.

NOTICE

Risk of product damage.

- Retain the original product documentation for reference.

1.7 Labels

EN



This label indicates a pinching hazard! Do not put your hands on the rails to avoid a pinching hazard.



This symbol indicates the location of the emergency swivel release. Use this lever to swivel the seat towards the stairs in case of a power outage or malfunction of the stairlift to safely disembark the stairlift.



This symbol indicates that this product may not be disposed with household waste. Recycle this product in an environmentally friendly manner according to local regulations.

1.8 Emergency situations

The stairlift may not be used for fire prevention or evacuation purposes. In case of fire, do not use the stairlift.

2 Description of the stairlift

2.1 Design and function

The stairlift is moved over the rail by means of rack and pinion and is powered by an electric motor with rechargeable batteries.

The batteries are charged by means of a built - in charging system. The charging points are located in the rail and are connected to a transformer that is plugged into a wall outlet.

Optionally, extra charge points can be implemented on safe mounting / disembarking positions or on specific " parking only " positions. For example, if the stairlift covers multiple floors, an additional charge point can be placed halfway along the rail on the first floor. Extra charge points should only be added and installed by Otolift trained personnel.

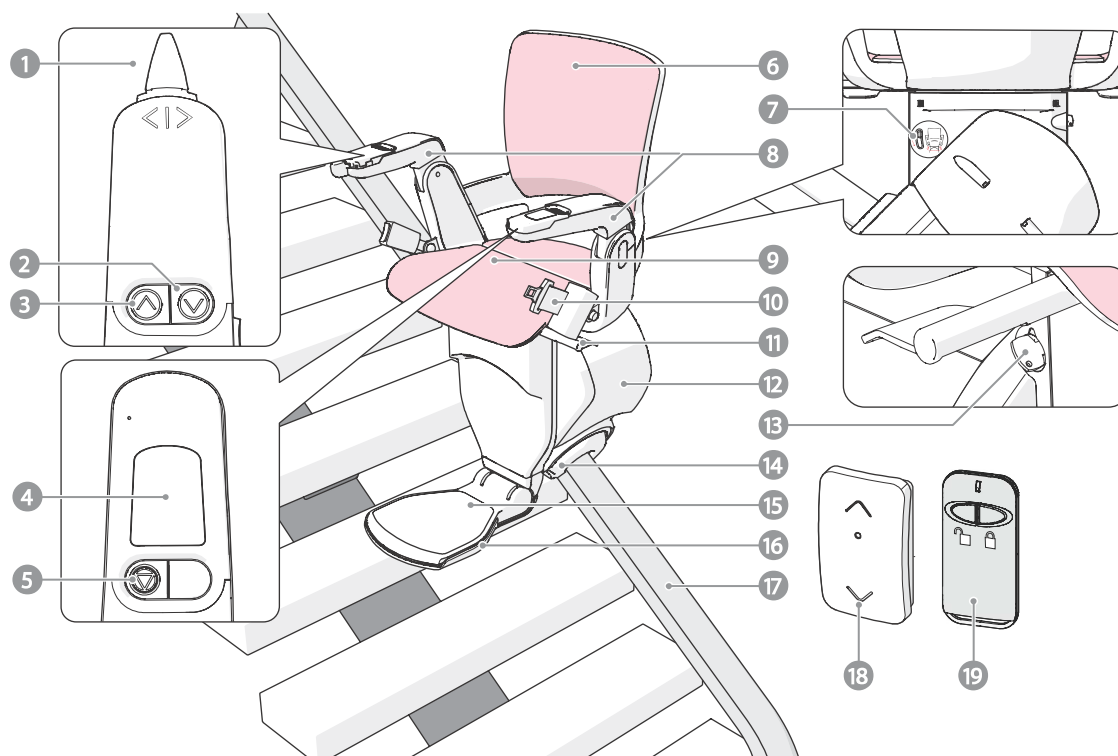
The stairlift can be controlled in 2 ways:

- The joystick control on the end of the armrest.
- Remote control units mounted near both endpoints of the rail, in line of sight with the stairlift. In some cases, there will not be a remote control unit at every endpoint.

A display is implemented in the armrest and provides you with useful information such as battery level, the current status of the stairlift and more. In case of an obstruction or error, the display will notify you with clear audio and visuals. For more information on the display and interface, see chapter **2.1.2**.

The stairlift is equipped with various safety components to maximize your safety during use. See chapter **1.5 Safety components** for more information.

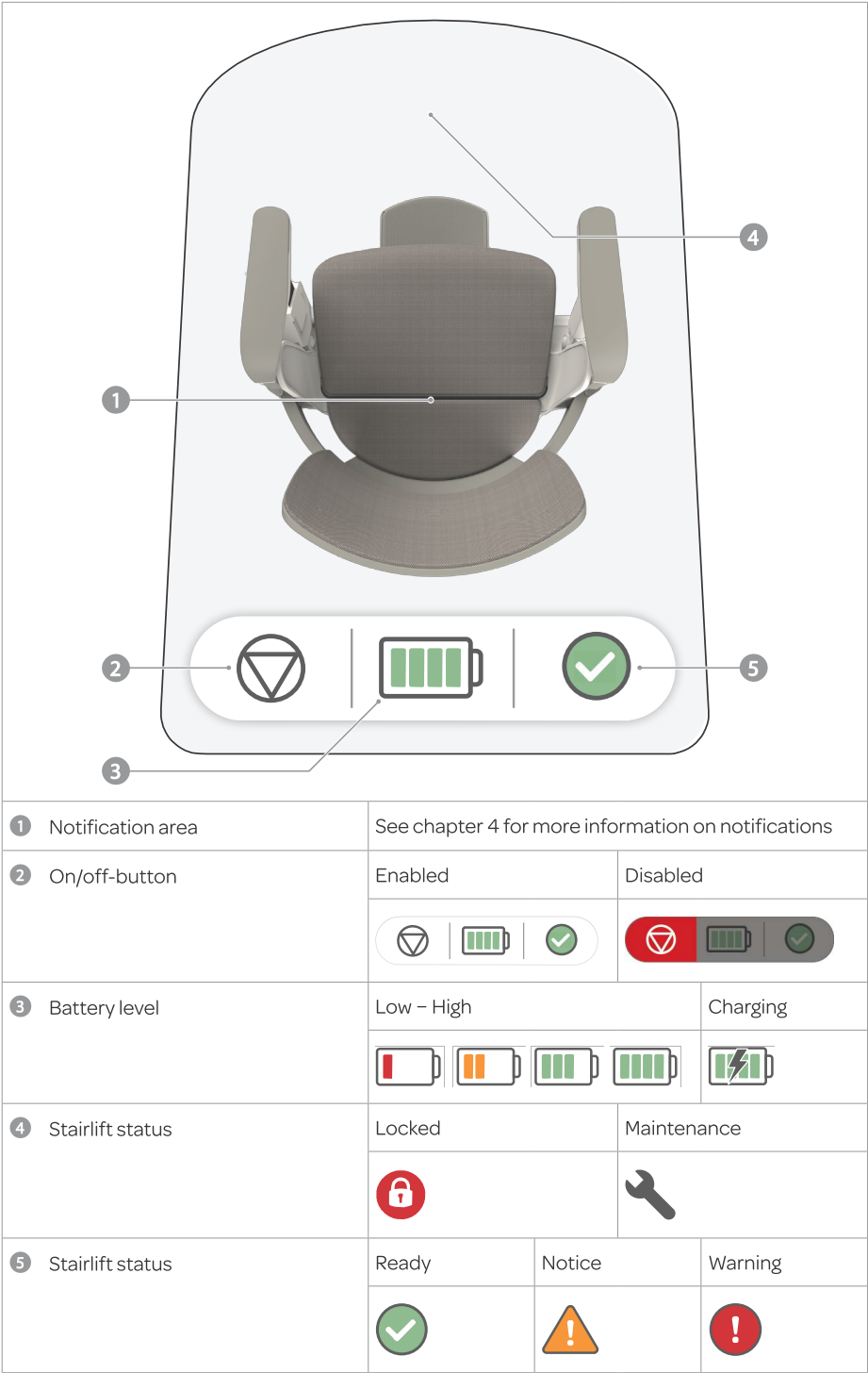
2.1.1 Stairlift components



- | | |
|--|-------------------------------------|
| 1 Joystick | 10 Seat belt |
| 2 Footrest up button | 11 Manual swivel release (Optional) |
| 3 Footrest down button | 12 Main cover |
| 4 Display | 13 Remote control |
| 5 On/off switch / stop button | 14 Safety protection cover (rail) |
| 6 Backrest | 15 Foldable footrest |
| 7 Emergency swivel release for powered swivel. | 16 Safety protection footplate |
| 8 Foldable armrests | 17 Rail |
| 9 Foldable seat | 18 Keyswitch |
| | 19 Keyfob (Optional) |

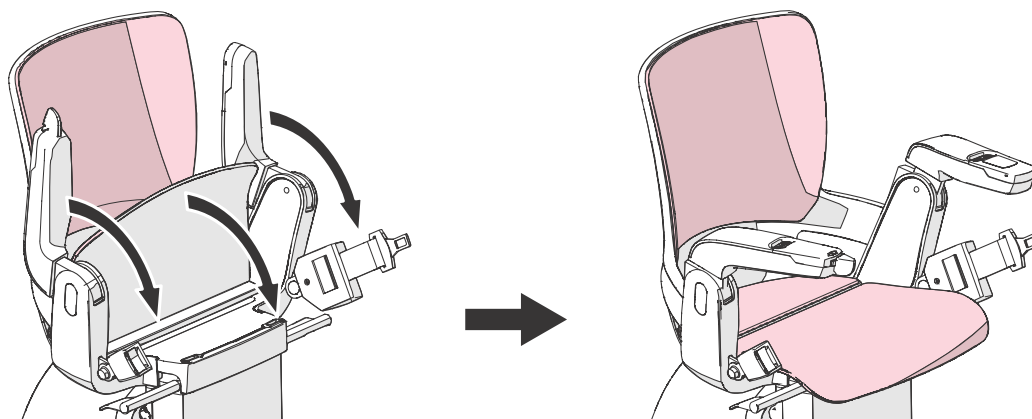
2.1.2 Display interface

EN



3 Use

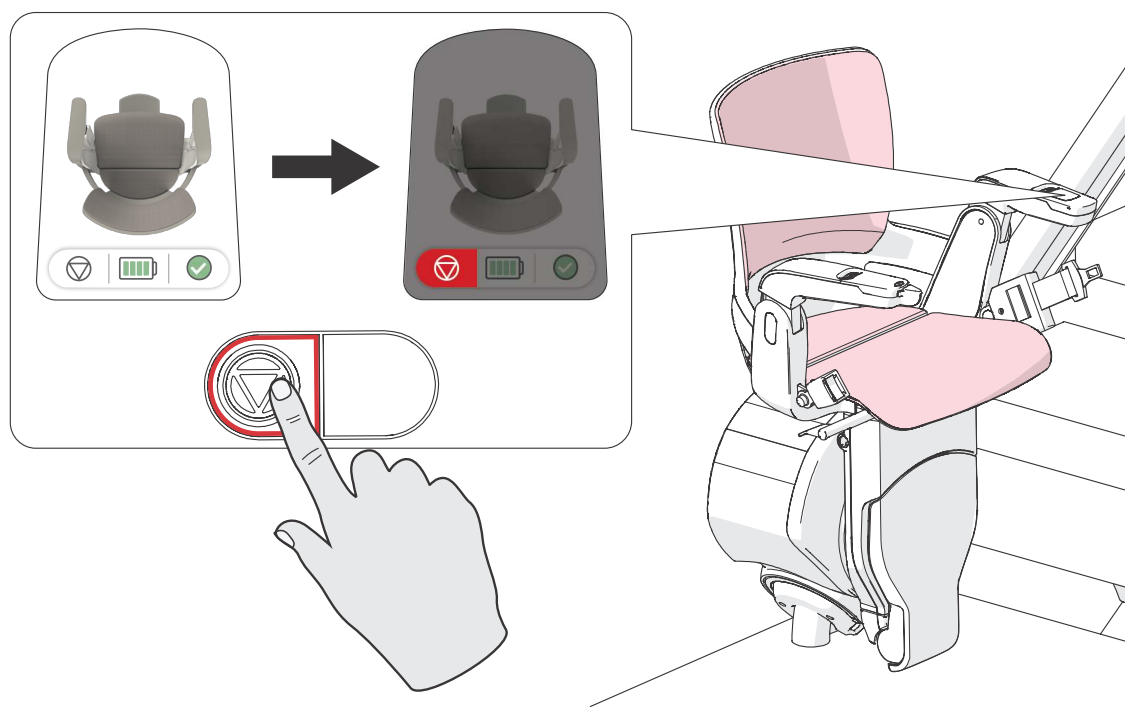
- 1 Fold down the seat and armrests.



- 2 Turn off the stairlift with the on/off button.

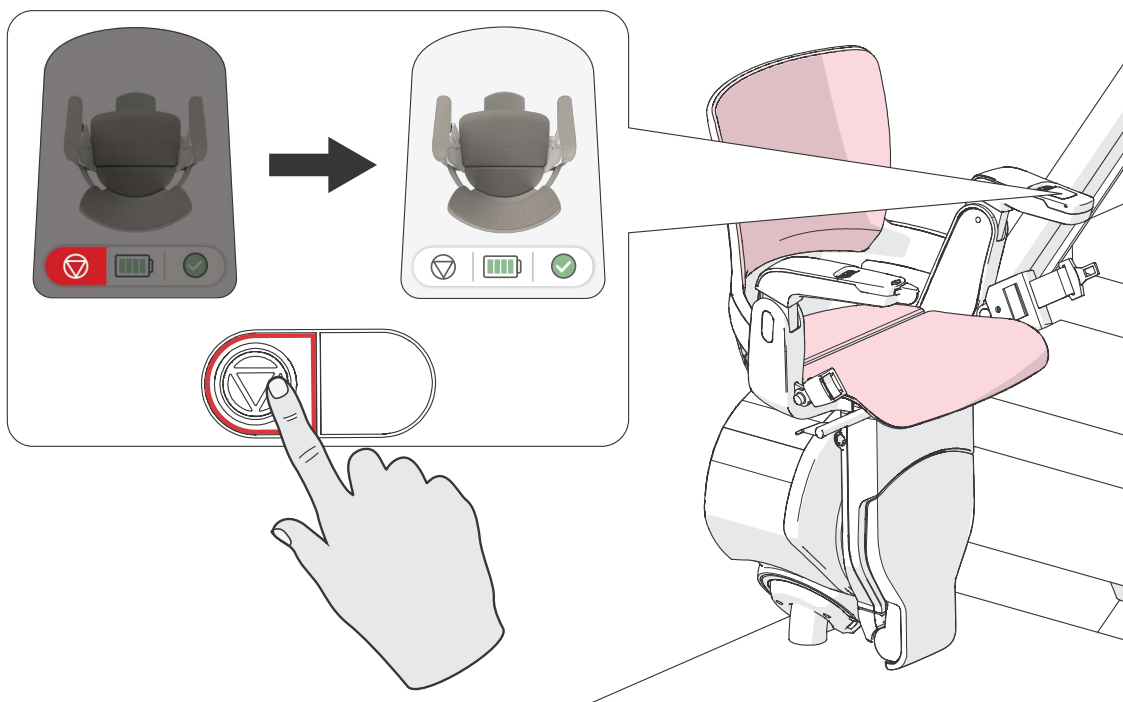
⚠ CAUTION!

Only switch on the stairlift after you have sat down properly and fastened the seat belt correctly. Once the stairlift is switched on, it can be operated with the remote control, even if you are not seated safely.



- 3 Sit down on the seat.
- 4 Turn on the stairlift with the on/off button.

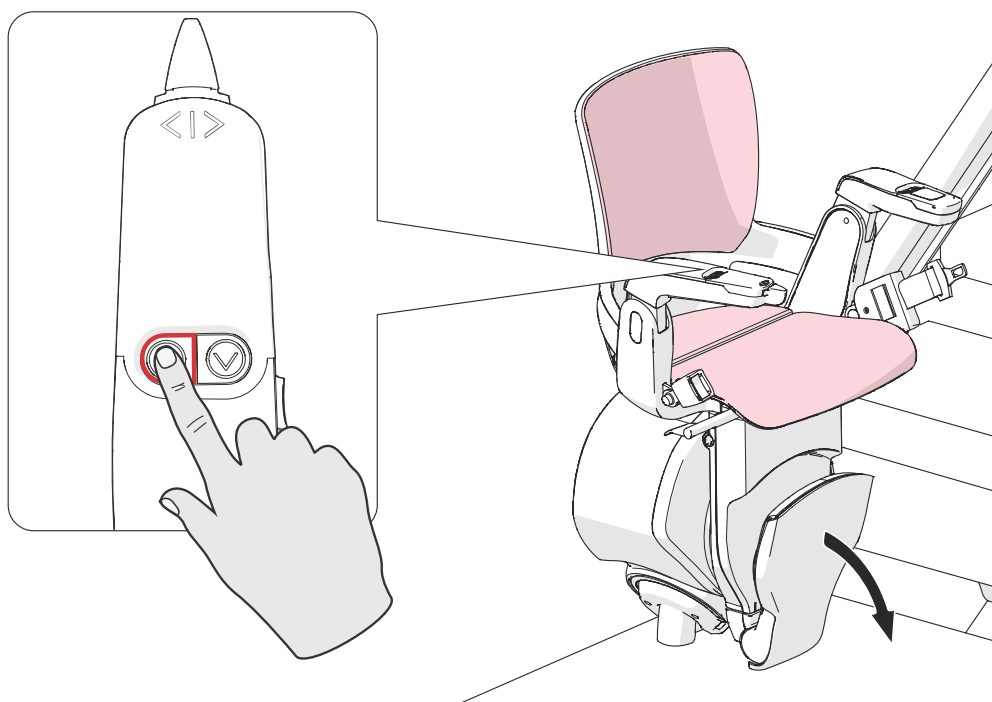
EN



- 5 Press and hold the 'footrest down' button to fold down the footrest and place your feet on the footrest.

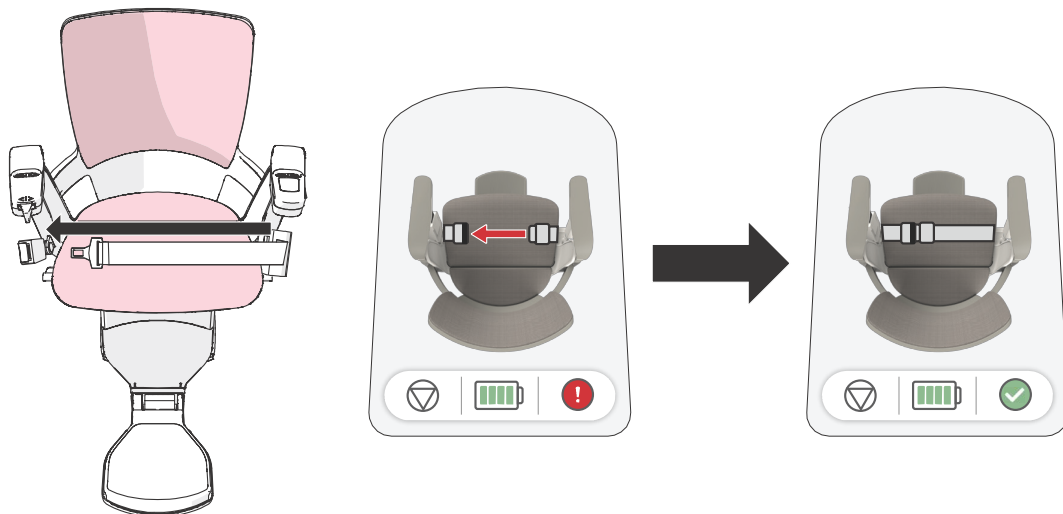
Note The footrest folds up / down electrically. Do not try to manually fold up / down the footrest. This may cause damage to the stairlift.

Warning: Risk of pinching or crushing injury to legs or feet. Always keep your feet within the boundaries of the footrest.



- 6 Fasten the seat belt correctly. This means across your thighs.

Note The stairlift will not move if you do not fasten the seat belt.



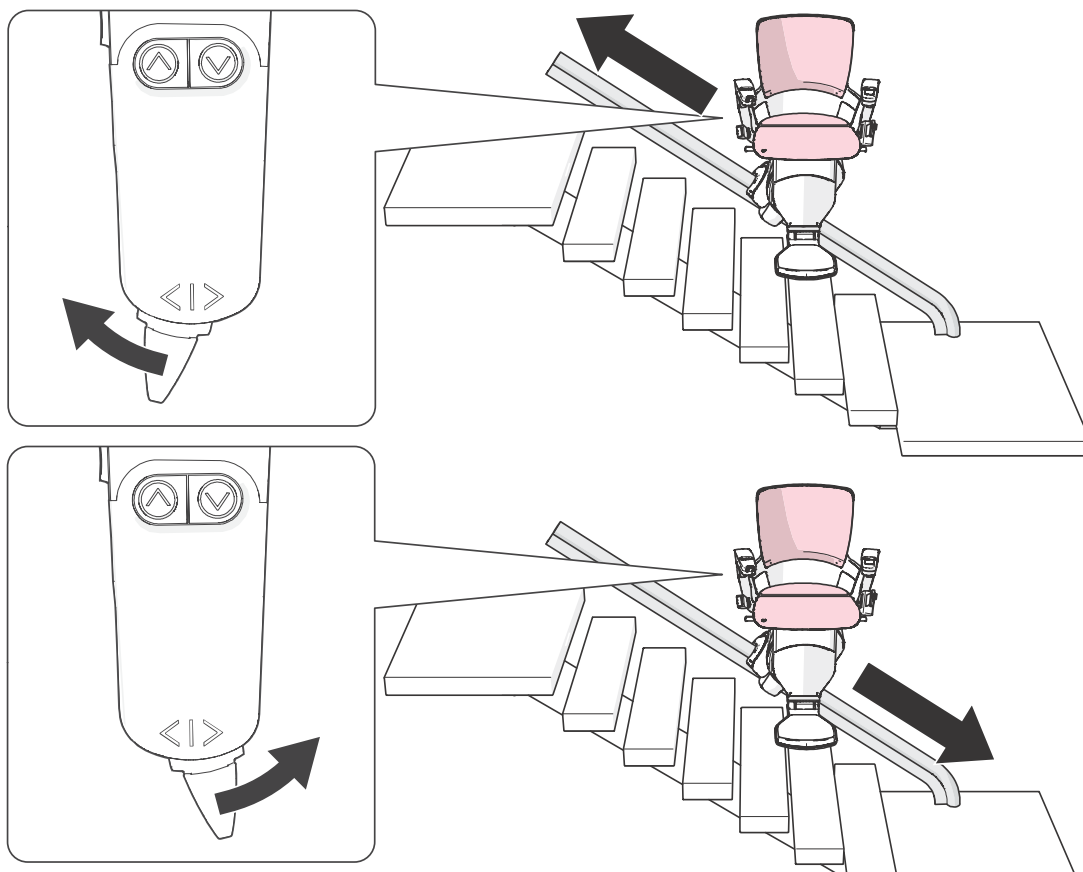
- 7 Check that there are no obstacles on or around the stairs.

- 8 Move the joystick in the desired direction and hold it. The stairlift will move along the rail as long as you operate the joystick.

Note When you release the joystick, the stairlift immediately stops moving.

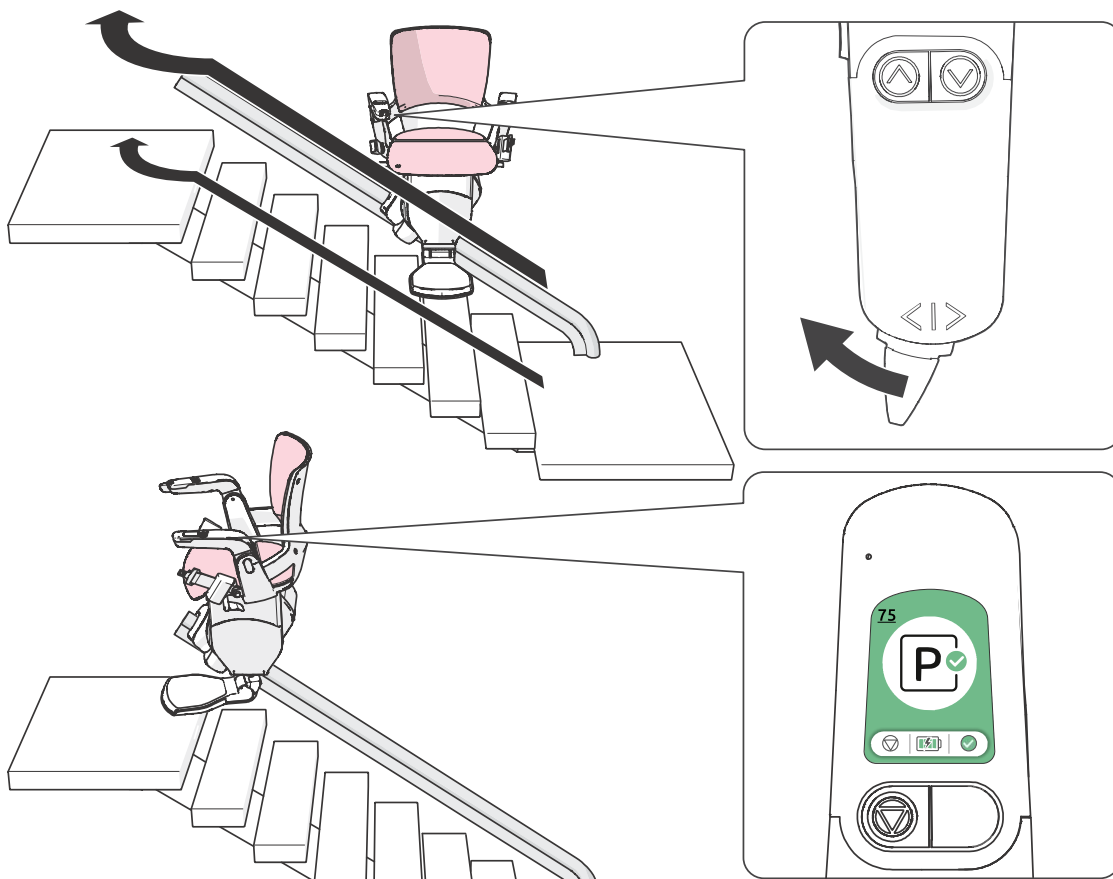
Note If your stairlift is equipped with a electrically powered swivel seat, the chair will first rotate to the start position before the movement begins.

Note The footrest will not always rotate the same way as the swivel seat does.

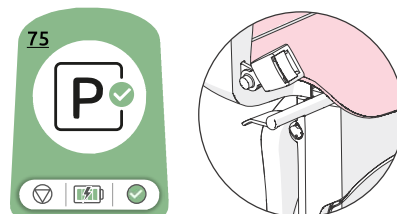


- 9 Hold the joystick until you reach the end of the rail, the stairlift has swiveled to the disembarking position and the display shows the parked and charging notification.

EN



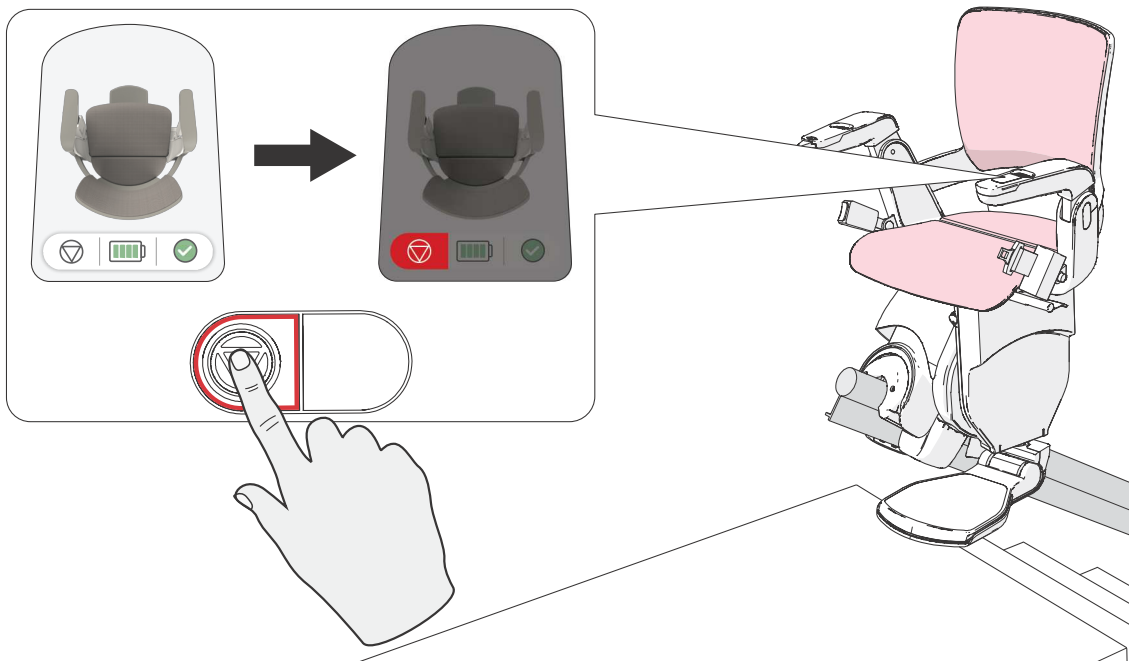
Note If your stairlift is not equipped with electrically powered swivel, wait until the display shows the parked and charging notification and use the manual swivel release to swivel the seat and footrest to the disembarking position.



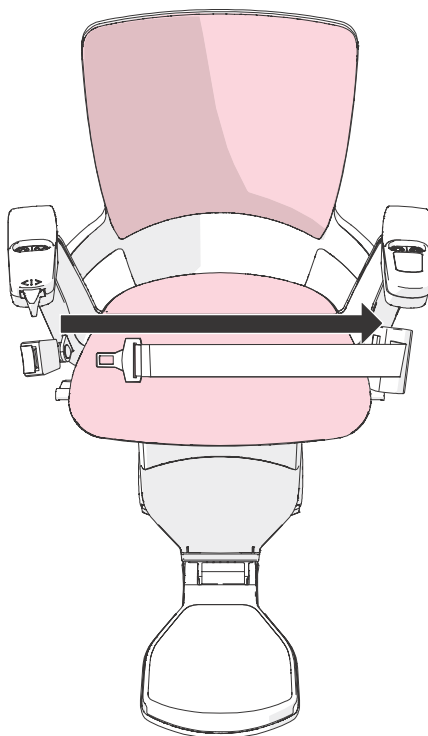
- 10 Turn off the stairlift with the on/off button.

⚠ CAUTION!

Only switch on the stairlift after you have sat down properly and fastened the seat belt correctly. Once the stairlift is switched on, it can be operated with the remote control, even if you are not seated safely.

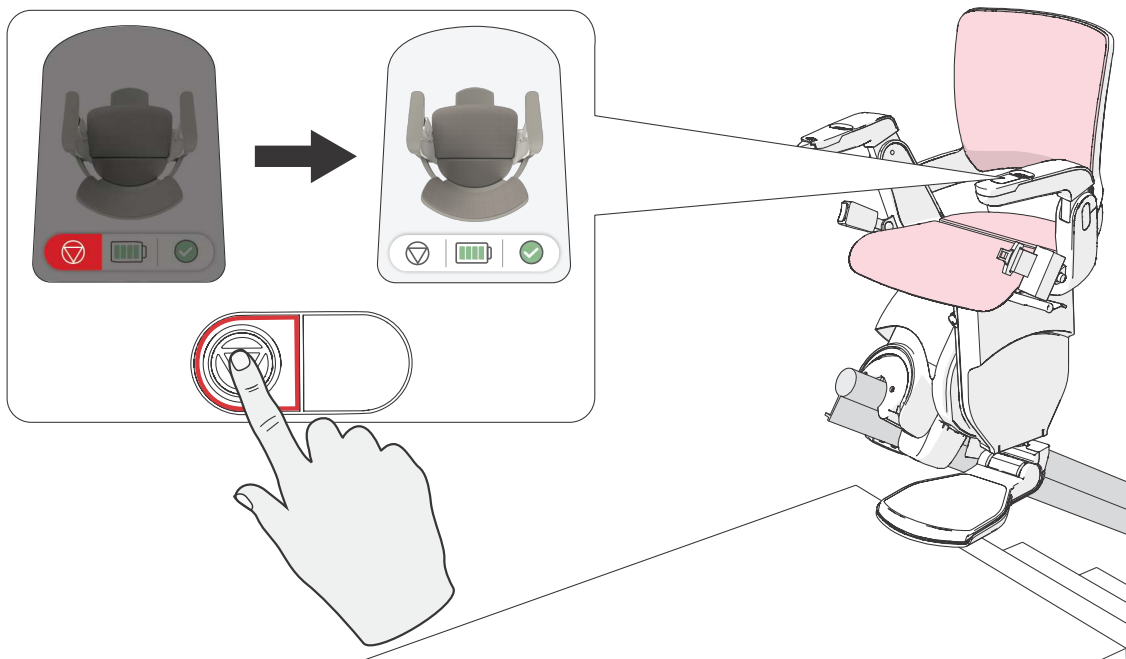


- 11 Release the seat belt.



- 12 Carefully stand up and disembark the stairlift.
- 13 Turn on the stairlift with the on/off button.

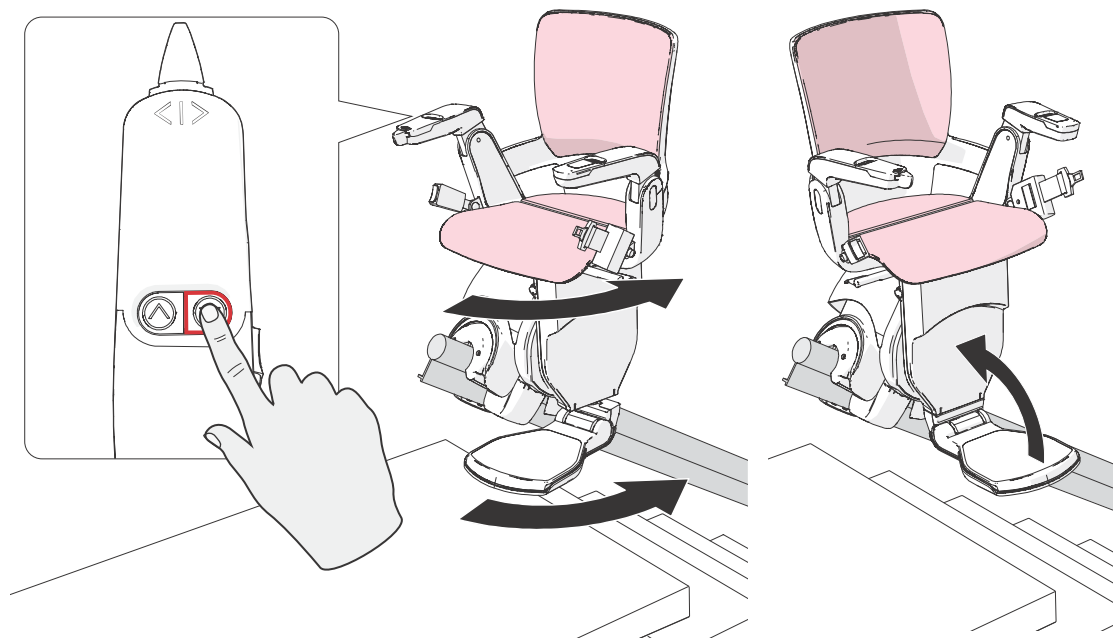
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- 14 Hold down the button on the remote control to rotate the chair fully back and fold up the footrest.

Note If your stairlift is equipped with an electrically powered swivel, it will first rotate back to the neutral position before folding up the footrest.

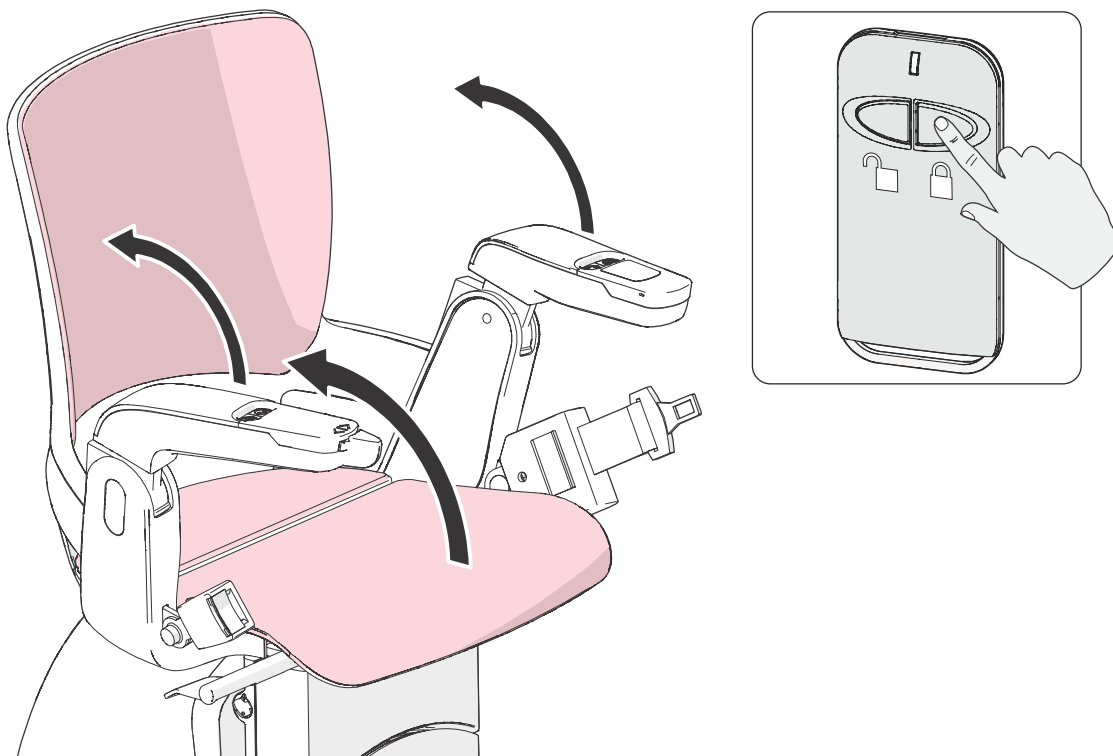
Note If your stairlift is equipped with a manual swivel seat, use the swivel seat release handle to turn the seat back to the neutral position.



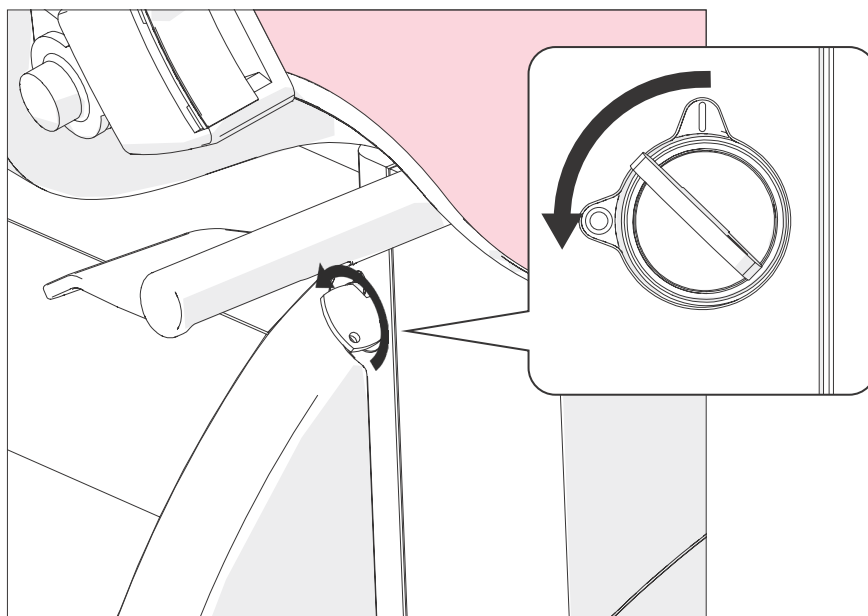
15 Turn off the stairlift with the on/off button.

16 Fold up the seat and armrests.

Optional: If you want to ensure that the stairlift can not be used without your supervision, you can use the key fob to remotely lock and unlock the stairlift.



Note The stairlift can be locked with the key switch to prevent misuse when it will not be used for an extended period.



Note Switch the stairlift off and on to reset the stairlift.

4 Move the stairlift with the remote control

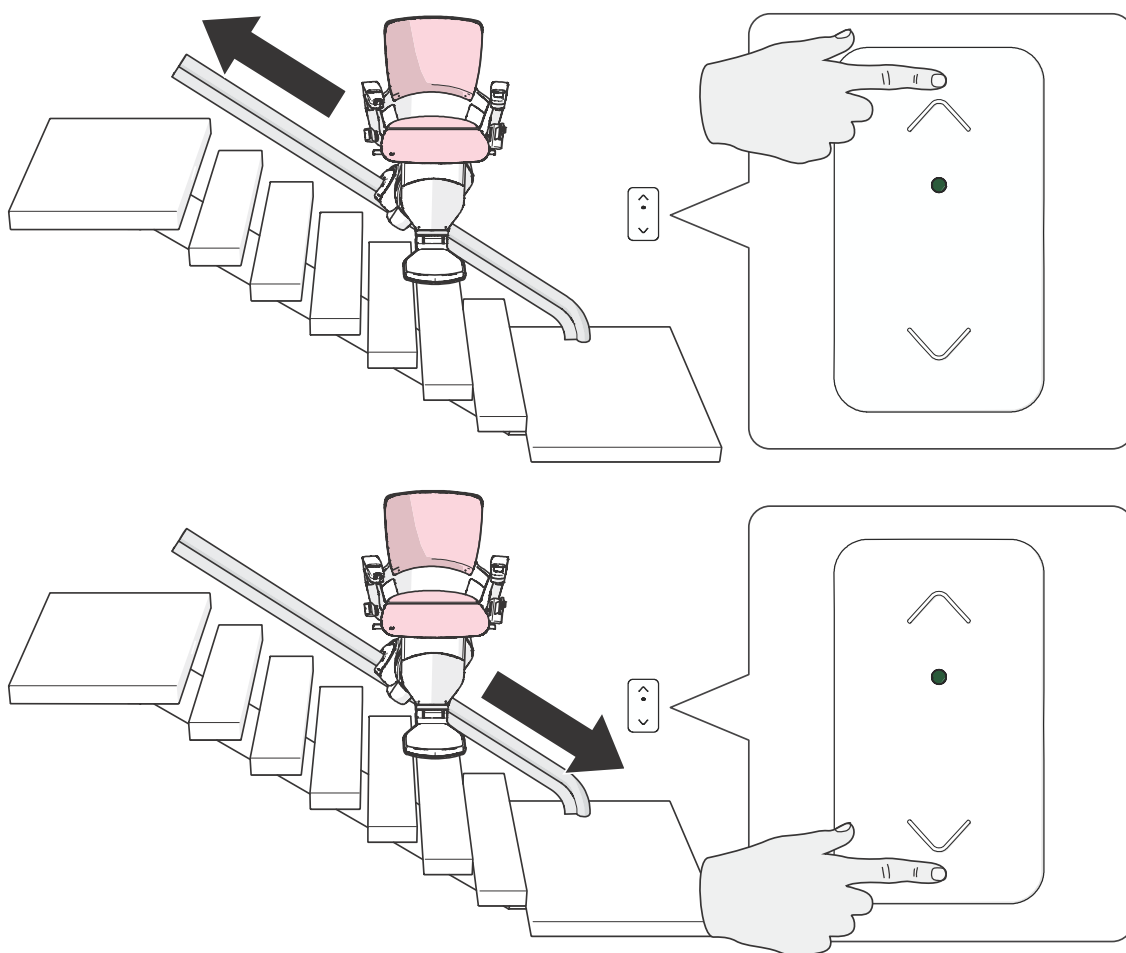
EN

You can use the remote control to move the stairlift up or down.

- 1 Make sure the stairs are clear before moving the stairlift.
- 2 Press and hold the remote control in the direction you wish to move the stairlift.

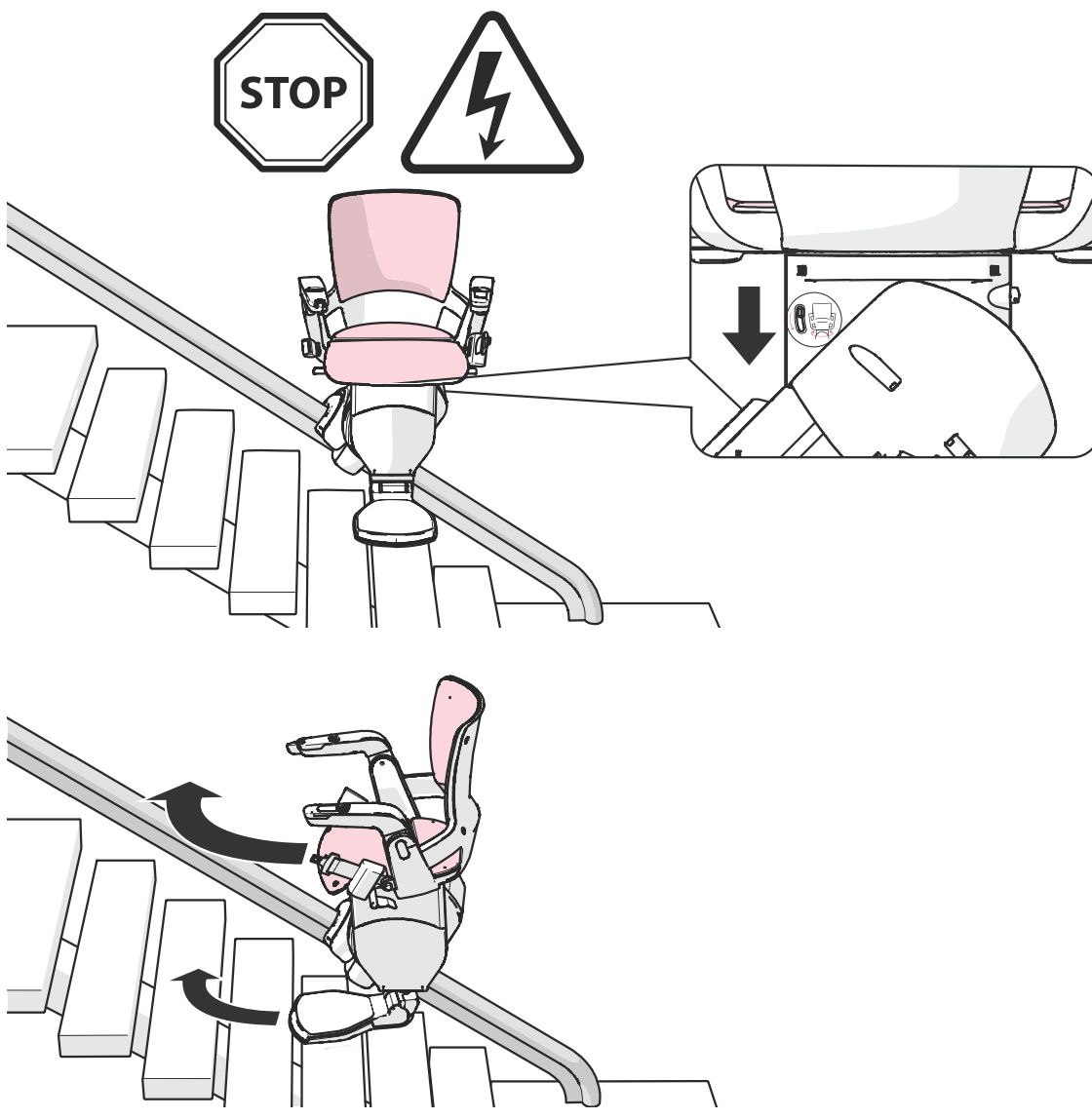
Note If your stairlift has the rotated drive option and the armrests are folded down, the seat will rotate to the drive position before starting to travel. If the armrests are folded up, the stairlift will move in the folded state.

Note If you have an extra charging point installed on the rail, you can use the remote control to move the stairlift to the charging point. Hold the remote control up or down button until the stairlift automatically stops at the charge point and you hear the notification sound indicating that the stair lift has reached the charge point and is charging.



5 In case of a power outage or stairlift malfunction

- If your stairlift is equipped with an electrically powered swivel seat, use the emergency swivel release to swivel the seat towards the stairs to safely disembark the stairlift, which can be found on the backside of the front frame. See paragraph 1.5.
- If your stairlift is equipped with a manual swivel seat, use the manual swivel release handle to swivel the seat towards the stairs to safely disembark the stairlift.



6 Display notifications and alarms

EN

The display in the armrest informs you of the current status of the stairlift in the form of a notification. The stairlift can also emit audio signals. Check the overview in this chapter for explanations of the display notifications.

6.1 Current status

General



The stairlift is ready for use.



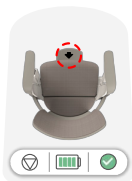
The stairlift is locked for use by the key fob unit.



The stairlift is moving to the left.



The stairlift is moving to the right.



The footrest is moving up.



The footrest is moving down.



The stairlift seat is rotating.



The seat belt is fastened.

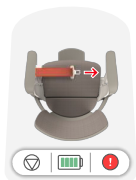


The stairlift detects a person.

Faults



The stairlift is disabled.



The seat belt is not fastened.



The armrests are not (fully) folded down.

Push the armrest down.



The footrest is not (fully) folded down.

Press and hold down the 'footrest down' button.



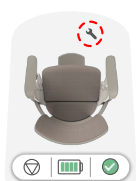
The seat is not (fully) folded down.

Sit down on the seat.



The seat is swivelled outside of the starting position.

Swivel the seat back to the starting position.



The stairlift is due for periodic maintenance.

Obstruction faults

EN



The footrest is obstructed from travelling in the marked direction.

Travel the other way and remove the obstruction to continue.



The stairlift is obstructed from travelling in the marked direction.

Travel the other way and remove the obstruction to continue.

6.2 Alarms on the display

Locking



The stairlift is locked for use by the key fob unit.



The stairlift is locked for use by the keyswitch.

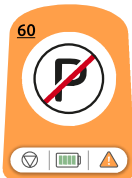
Parking



The stairlift is in the parking position and is charging.



The stairlift is in the parking position, but is not charging. Check if the power cable is properly connected to a working power outlet.



The stairlift is not in a parking position and is not charging. Move the stairlift further to the parking position to avoid draining the battery.

Battery status



The stairlift is fully charged.



The stairlift battery is low. Move the stairlift to a charging position and allow the stairlift to charge before using the stairlift again.



The battery of the stairlift is drained. Try to move the stairlift to a charging position and allow the stairlift to charge before using the stairlift again. If the stairlift is unmovable using the methods described in this manual, please contact your dealer.

Obstructions/faults



The stairlift is obstructed from travelling in the marked direction while the joystick is pushed in that direction.

- Fault 20: Armrest with Display
- Fault 21: Armrest with Joystick

Travel the other way and remove the obstruction to continue.



The stairlift is obstructed from travelling in the marked direction while the joystick is pushed in that direction.

- Fault 25: Armrest with Display
- Fault 26: Armrest with Joystick

Travel the other way and remove the obstruction to continue.



The footrest is obstructed from travelling in the marked direction while the stairlift is travelling.

- Fault 30: Armrest with Display
- Fault 31: Armrest with Joystick

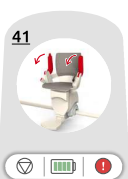
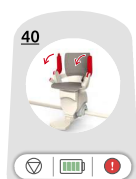
Travel the other way and remove the obstruction to continue.



The footrest is obstructed from folding.

- Fault 35: The footrest is not folding up
- Fault 36: The footrest is not folding down

Remove the obstruction and press the 'footrest up' or 'footrest down' button to (un)fold the footrest.



The armrests are not (fully) folded down while the stairlift is traveling.

- Fault 40: Armrest with Display
- Fault 41: Armrest with Joystick

Push the armrest down.

Obstructions/faults

EN



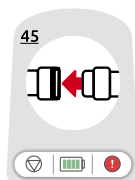
Electrically powered swivel seat has not reached the turning point.
Fold the footrest up and down to reset.



Electrically powered swivel seat is blocked while swivelling.
Fold the footrest up and down to reset.



The seat is not (fully) folded down.
Sit down on the seat.



The seat belt is not fastened while the stairlift is traveling.



The stairlift is malfunctioning and is emitting an alarm signal. Operate the lift again using the joystick or remote control. Turn the key switch off and then on again to reset the stairlift (see Chapter 3). If this does not resolve the problem, please contact your dealer.

Other



The stairlift is due for periodic maintenance.
Please contact your dealer to schedule a technician.



The battery is due for replacement.
Please contact your dealer to schedule a technician.

7 Maintenance

7.1 Cleaning

It is recommended to clean your stairlift at least once every week. Use a mild cleaner and a soft brush or cloth to clean the seat. Do not use degreasers or chlorine - based, silicone based or aggressive cleaners. Use a brush to clean the teeth of the rail and lotion wipes to keep the rail tubes clean. Avoid excessive use of water.

7.2 Maintenance schedule

The stairlift requires periodic preventive maintenance to ensure long - term, trouble - free operation. It is recommended that your stairlift be inspected and serviced every 12 months. The following components need to be inspected at least once every two years: balance sensor, OSG and the plastic wheels. Inspection must be performed by an Otolift authorized service technician.

7.3 Replacing the remote control battery

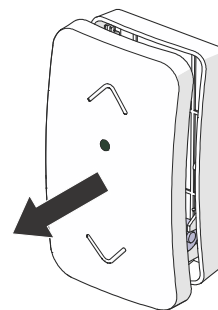
The wall - mounted remote control is powered by a single type AA battery.

The light on the front of the remote control quickly blinks orange when the battery is low.

You can easily replace the battery:

- 1 Carefully pull the front cover from the back housing.
- 2 Remove the empty battery.
- 3 Place a full type AA battery in the battery holder.

Note Ensure that the + and - symbols on the battery correspond to the markings inside the remote control.



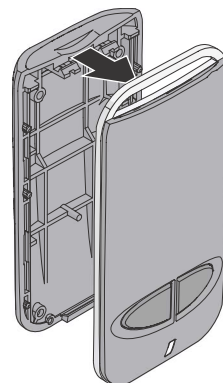
7.4 Replacing the key fob battery

The included key fob control is powered by a single type CR2032 battery cell.

The light on the front of the key fob quickly blinks orange when the battery is low.

- 1 Remove the battery cover from the back of the key fob housing.
- 2 Remove the empty battery.
- 3 Place a full type CR2032 battery cell in the battery holder.

Note Ensure that the + and - symbols on the battery correspond to the markings inside the key fob.



8 Disposal

EN



The stairlift contains two batteries, each 12 V (7 Ah) , to provide the stairlift with power. These batteries may only be replaced by authorized maintenance technicians. The remote controls are equipped with a penlight AA battery. You may replace these batteries yourself. Do not dispose of old batteries with domestic waste, but hand them in when you buy the new batteries.

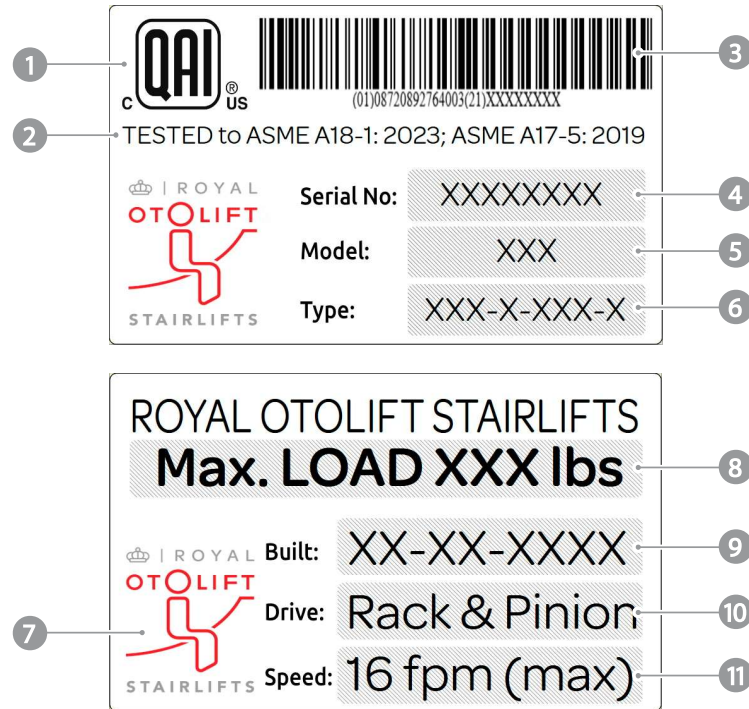


When an Otolift stairlift is no longer required the supplying dealer may take it back. However, this is purely at their discretion. They are under no obligation to do so. Contact them in the first instance for advice. If this is not possible, find out from your local government what the possibilities are for environmentally friendly disposal of the materials.

9 Technical data

General	
Maximum load capacity	125 kg (275 lbs) , unless stated otherwise on the nameplate.
Battery capacity	7.0
Fire resistance	Housing: V-0 & 5VA Upholstery: EN1021-2
Sound emission	<50 dB(A)
Electrical system	
Power voltage	24 V DC (2 × 12 V battery)
Power supply	110 / 230 / 240V AC; 50-60 Hz; 30W / 60W, Class II, Output voltage 24 - 36 V DC (Selected by region, check power supply)
Ambient conditions	
Ambient temperature	-10 °C (14 °F) up to +40 °C (104 °F)
Relative humidity	20 % up to 90 % RH (non - condensing)

9.1 Nameplate



- | | | | |
|---|--|----|----------------------|
| 1 | Marking of QAI conformity for US and Canada | 7 | Manufacturer logo |
| 2 | Tested to ASME A18-1: 2023; ASME A17-5: 2019 | 8 | Maximum rated load |
| 3 | Barcode | 9 | Date of production |
| 4 | Serial number | 10 | Drive type |
| 5 | Model name | 11 | Maximum travel speed |
| 6 | Type code | | |

10 Regulatory information

EN

This device contains license - exempt transmitter(s) / receiver(s) that comply with Innovation, Science and Economic Development Canada's license - exempt RSS(s) and 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 of the device.

L'émetteur / récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- 1 L'appareil ne doit pas produire de brouillage;
- 2 L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Changes or modifications made to this equipment not expressly approved by Otolift may void the FCC authorization to operate this equipment.

Note 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 in a residential installation. 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. However, there is no guarantee that interference will not occur in a particular installation. 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 separation between the equipment and receiver.
- Connect the equipment into 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.

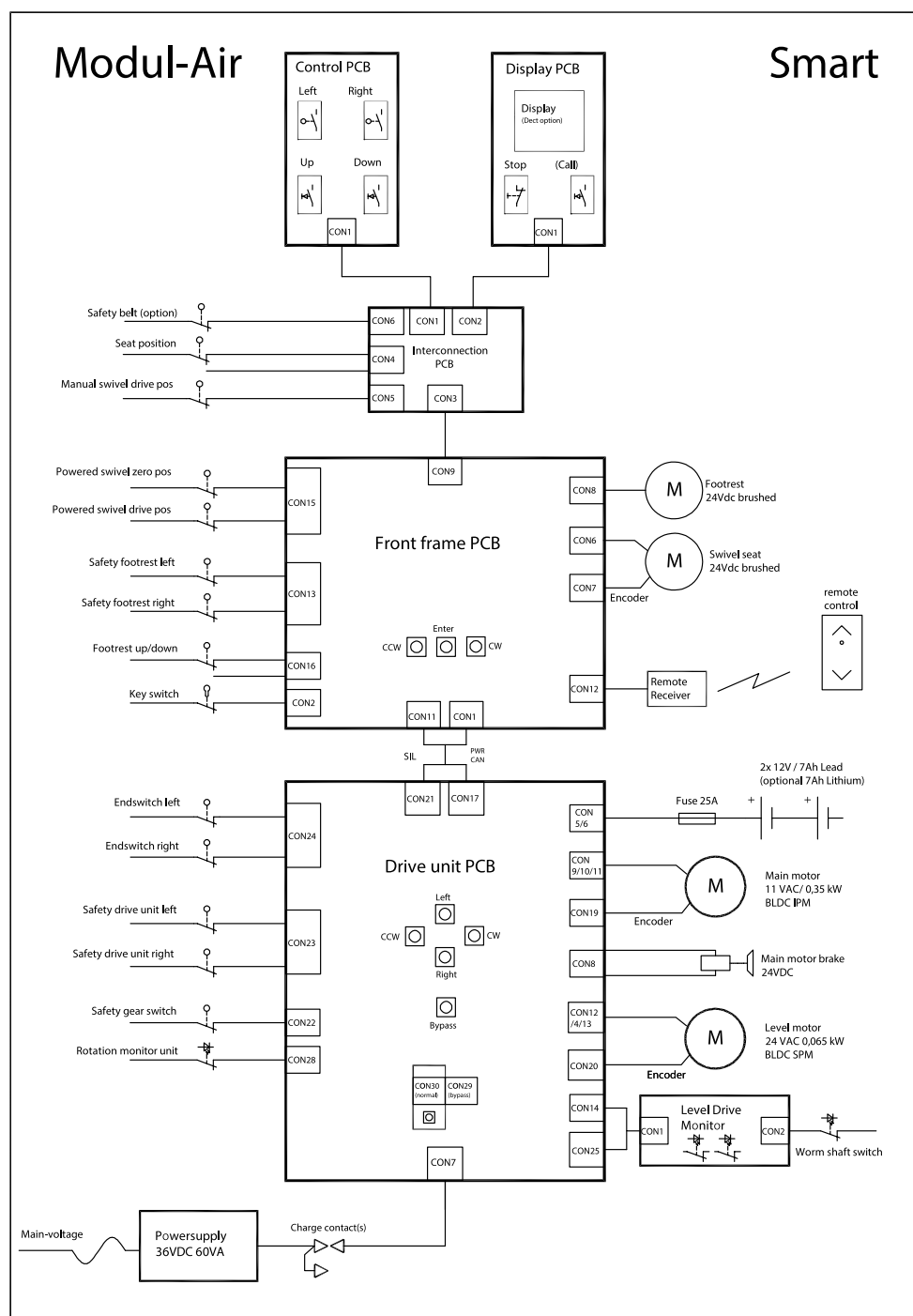
10.1 Radiofrequency radiation exposure Information

This equipment complies with FCC - Title 47 CFR Part 15, RSS - 210 Issue 11, RSS - Gen Issue 5 incl. Amendment 1 & 2 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 0 cm / 0 inch between the radiator and your body. The remote receiver should be installed and operated with minimum distance of 5 cm / 2 inch between the radiator and your body.

This transmitter must not be co - located or operating in conjunction with any other antenna or transmitter.

The radiated output power of the device is far below the FCC - Title 47 CFR Part 15, RSS - 210 Issue 11, RSS - Gen Issue 5 incl. Amendment 1 & 2 radio frequency exposure limits. Nevertheless, the device should be used in such a manner that the potential for human contact during normal operation is minimized.

Appendix 1: Schematics







English - Original Instructions
v12-2025

Harmar Mobility, LLC

1500 Independence Blvd Suite 220
Sarasota, FL 34234
United States
Otolift@harmar.com

Harmar.com

Otolift Stairlifts

PO Box 64
2860 AB Bergambacht The
Netherlands
info@otolift.com

Otolift.com

