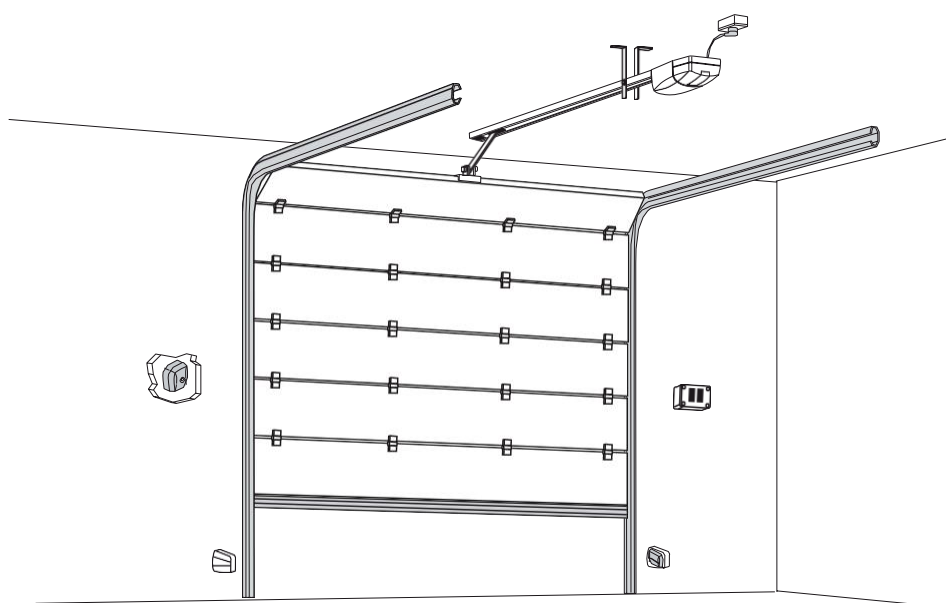
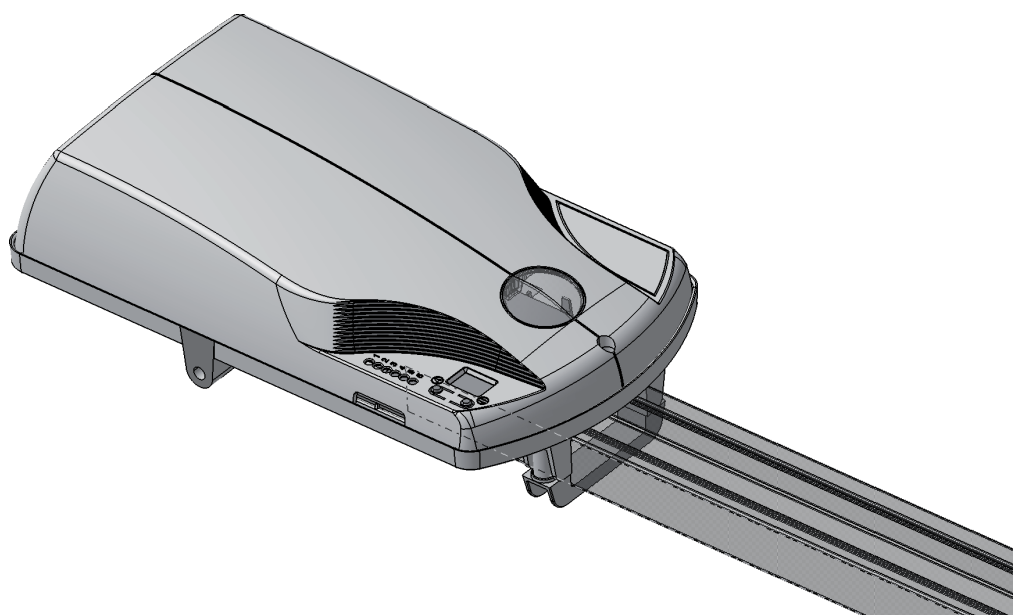


- PROBO - PR60 R - PR80 R

MOTOR FOR SECTIONAL DOORS

GB

INSTRUCTIONS AND WARNINGS FOR USE AND MAINTENANCE



WARNING

Important Safety instructions.

It is important for the safety of persons to follow all instructions.

Save these instructions.

Keep these instructions, the technical manual is also available in electronic format on the website www.homelife.it

The drive shall be disconnected from its power source during cleaning, maintenance and when replacing parts.

Do not allow children to play with the appliance or its controls, including remotes.

Watch the moving door and keep people away until the door is completely opened or closed.

Take care when operating the manual release since an open door may fall rapidly due to weak or broken springs, or being out of balance.

Frequently examine the installation, in particular check cables, springs and mounting for signs of wear, damage or imbalance.

Do not use if repair or adjustment is needed since a fault in the installation or an incorrectly balanced door may cause injury.

Each month check that the drive reverses when the door contacts a 50 mm high object placed on the floor.

If necessary, adjust and check again, since an incorrect adjustment may present a danger (for drives incorporating an entrapment protection system depending on contact with the bottom edge of the door).

The drive must not be used with doors with apertures greater than 50mm in diameter or with protruding edges than one person could grab or buckle.

If necessary, adjust and re-check since an incorrect adjustment can present a hazard. If re-adjustment does not Restore the correct operation, contact your authorized service center for assistance.

WARNING:

Automatic door -The door may operate unexpectedly, therefore do not allow anything to stay in the path of the door.

WARNING: Automation for Automatic Door

Important safety instructions.

Follow all instructions since incorrect installation can lead to severe injury.

Install the operating device for the manual release at a height less than 1,8m

Install any fixed control at a height of at least 1,5m and within sight of the door but away from moving parts.

Permanently fix the labels warning against entrapment in a prominent place or near any fixed controls.

Permanently fix the label concerning the manual release adjacent to its actuating member.

The gearmotor incorporates an amperometric-encoder system for protection against trapping during closure, the impact with a foreign body home the reversal of the movement to free the obstacle.

After installation, ensure that the mechanism is properly adjusted and that the drive reverses when the door contacts a 50mm high object placed on the floor (for drives incorporating an entrapment protection system depending on contact with the bottom edge of the door).

The drive must not be used with a door incorporating a wicket door (unless the drives not equipped with all the safety devices required by the regulation in force).

After installation, ensure that parts of the door do not extend over public footpaths or roads.

After installation, ensure that the entrapment protection system works as intended.

If the drive is not used with doors having opening exceeding 50 mm in diameter or having edges or protruding parts a person could grip or stand on, the packaging shall be marked accordingly. This information must be written in the instructions.

This appliance can be used by children aged from 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 shall not play with the appliance.

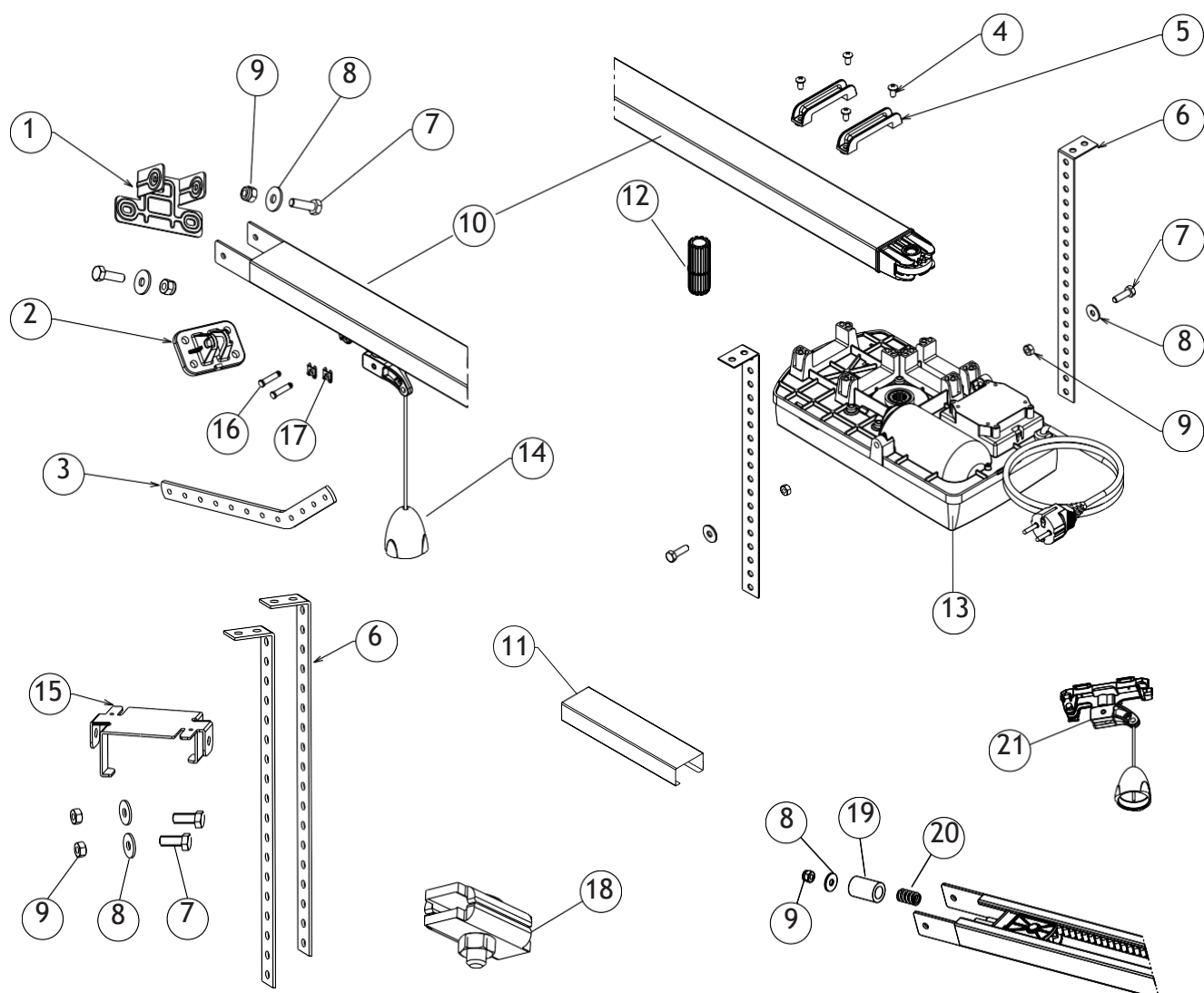
Cleaning and user maintenance that the user shall make, shall not be made by children without supervision.



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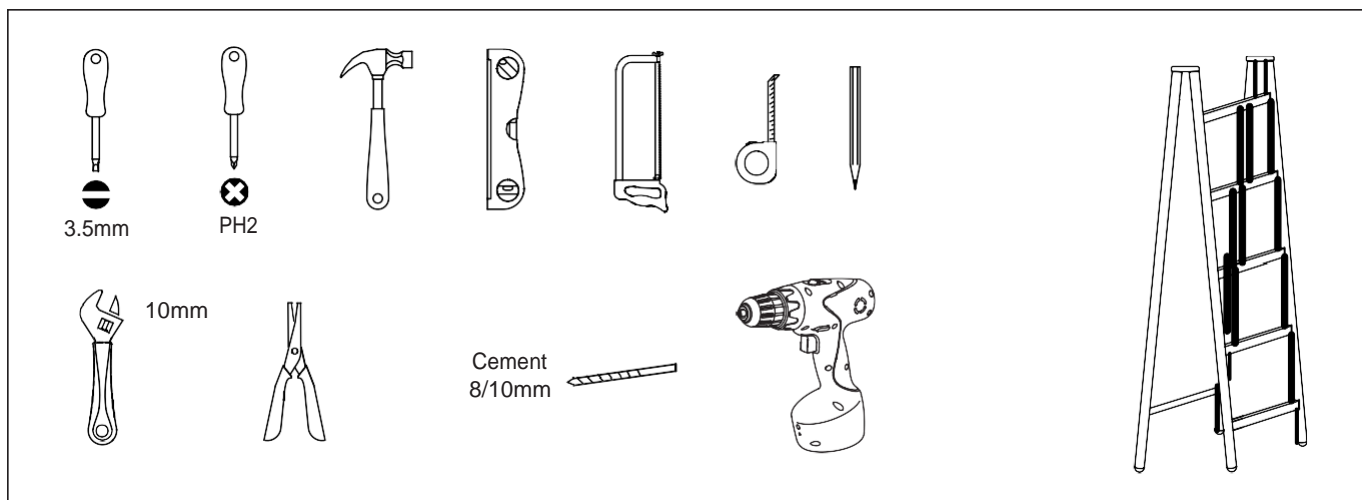
1 - List of components



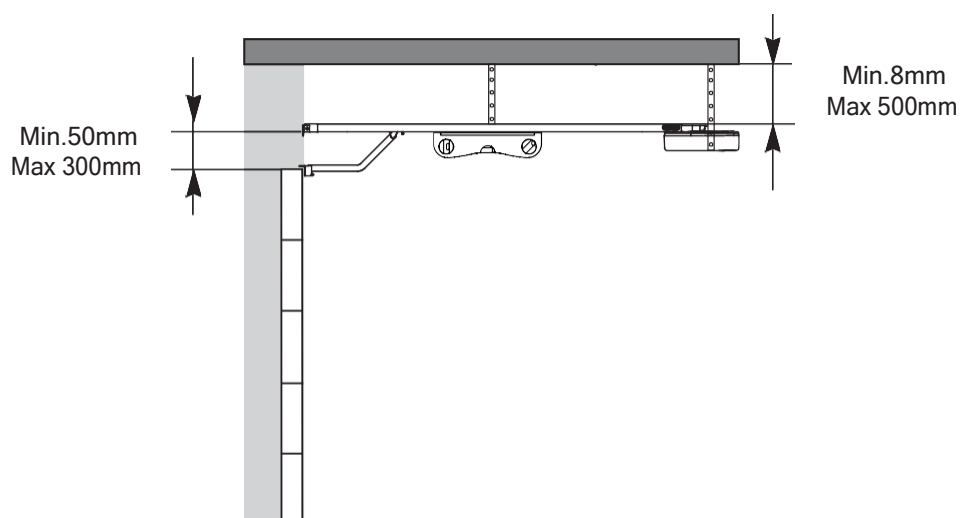
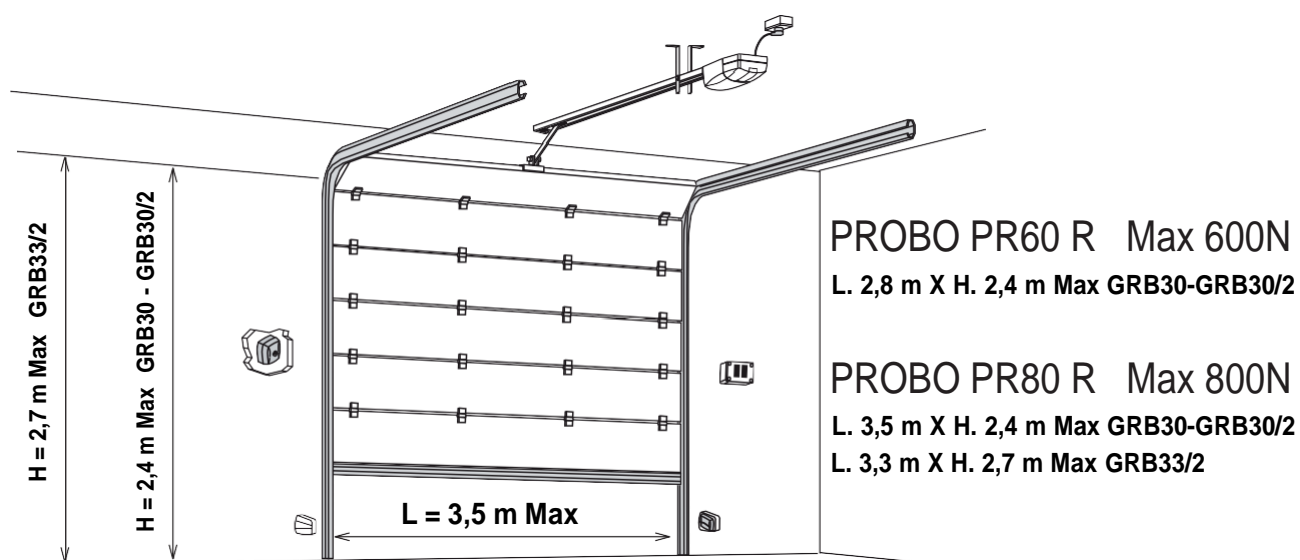
N.	Description	Pcs.
1	Wall bracket	x 1
2	Door bracket	x 1
3	Arm connection	x 1
4	Fixing screw jumper	x 4
5	Jumper	x 2
6	Ceiling mounting bracket	x 4
7	Screw bracket M6X20	x 6
8	Large washer M6	x 6
9	Bolt M6	x 6
10	Metal guide	x 2
11	Joint for guide	x 1

N.	Description	Pcs.
12	Connecting pin	x 1
13	Gear Motor	x 1
14	Manual unlock	x 1
15	Guide support	x 1
16	Plug D6	x 2
17	Plug lock	x 2
18	Mechanical stop	x 1
19	Plastic spacer	x 1
20	Spiral spring	x 1
21	Mobile cart	x 1
22	

2 - Tools and material needed for installation



3 - Use limits



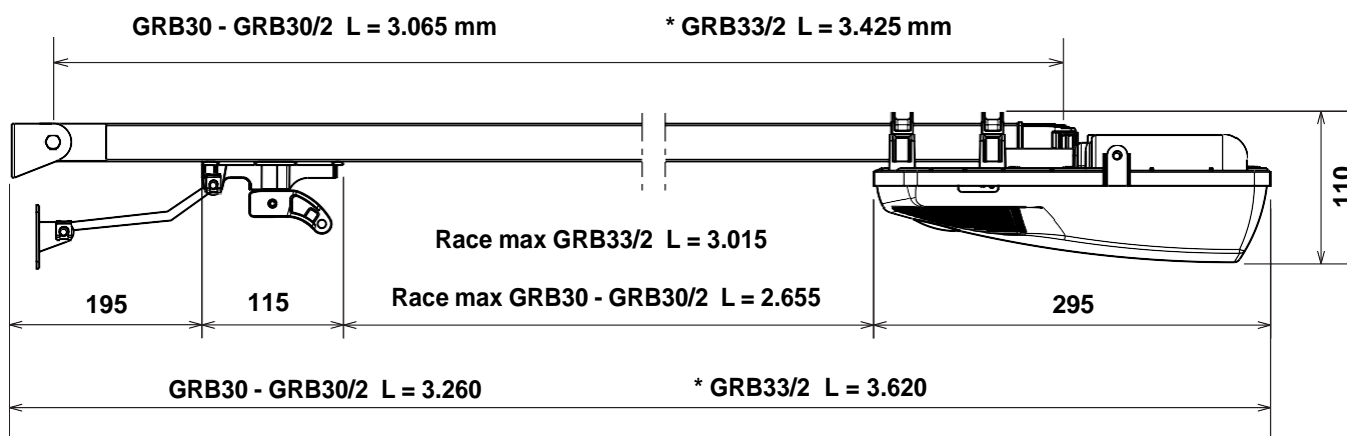
MANUAL DESTINED TO PROFESSIONAL FITTERS ONLY.

Under applicable law, installation may only be performed by professional fitters.

4 - Technical data

LIFE home integration reserves the right to vary technical features at any time and without giving prior notice, whilst maintaining the same intended usage and functions.

		PROBO PR60 R	PROBO PR80 R
Mains power supply	V	230 Vac 50/60 Hz	
Motor power supply	V	28 Vdc	
Max power 230 Vac	W	70	80
Input power to line 230 Vac	A	0,6	0,8
Thrust	N	600	800
Speed	m/S	0,125	
Work cycles	%	50	
Nominal work max	Min	10	
Operating temperature	°C	da -10 a +40	
Protection class	IP	20	
Motor insulation class		F	
Sound pressure	dB	LpA≤70	
Opening max. door	m	2,4	2,7
Surface door	m ²	7	9
Dimensions with guide	mm	*3.620 (3.260) X 165 H 110	
Wht	Kg	6	



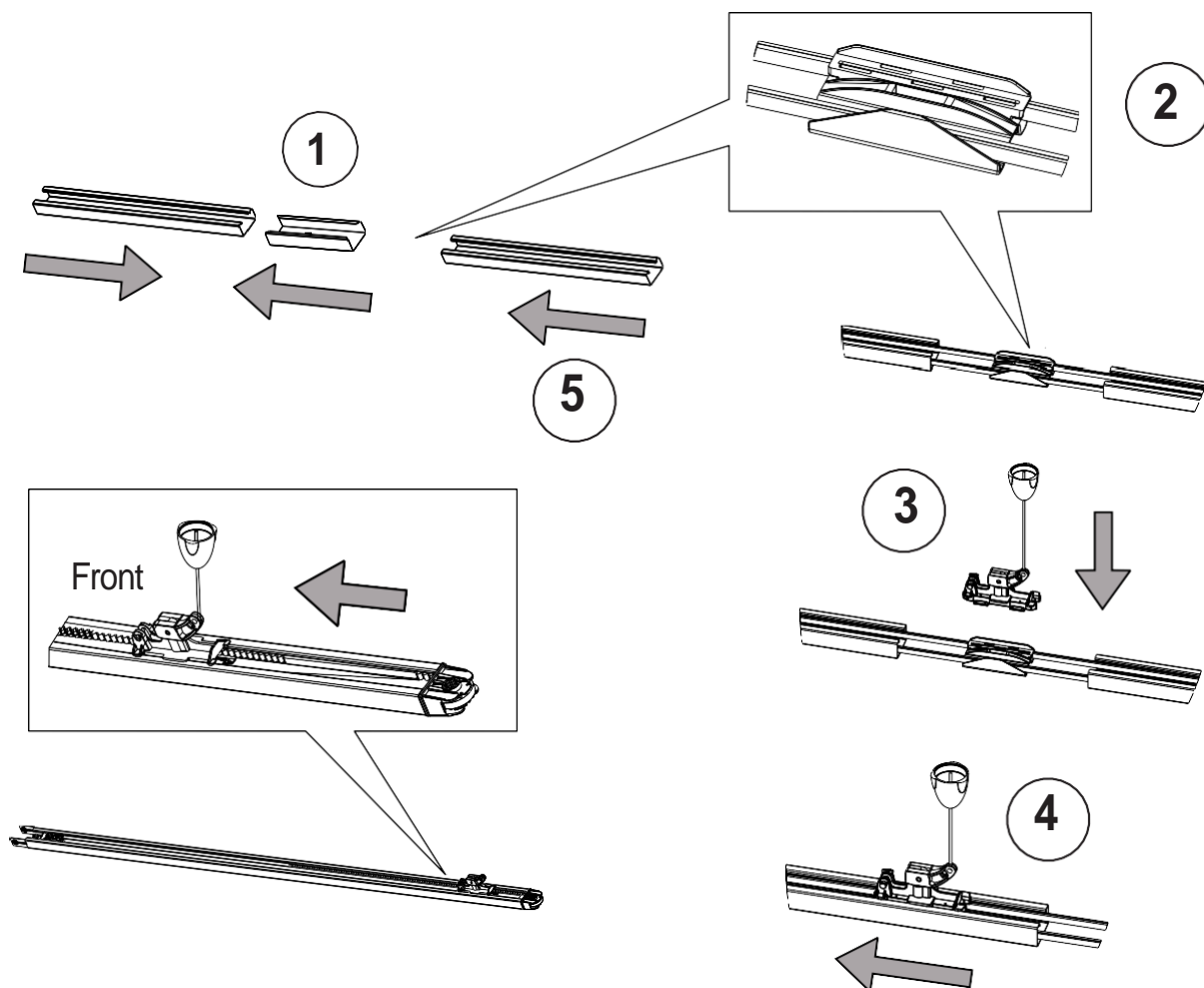
5 - Installation

5.1 Preliminary checks and usage restrictions

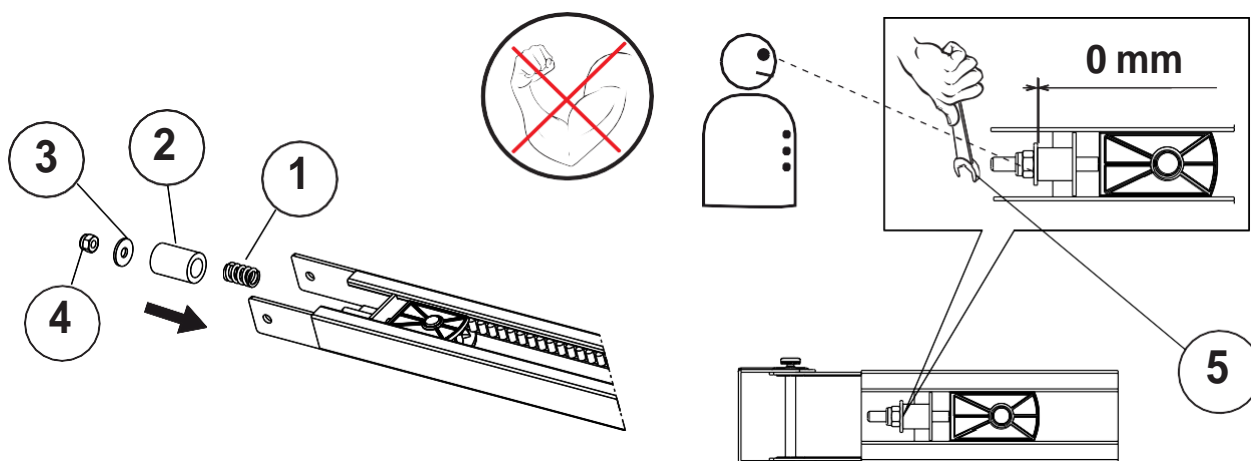
Before proceeding with the installation, it is necessary to carry out the following preliminary checks:

- The automation installation area must provide the space necessary to carry out maintenance and manual release operations.
- Check that the door is in good mechanical condition, balanced and that it opens and closes correctly.
- Check the overall dimensions by referring to the supplied guide manual.

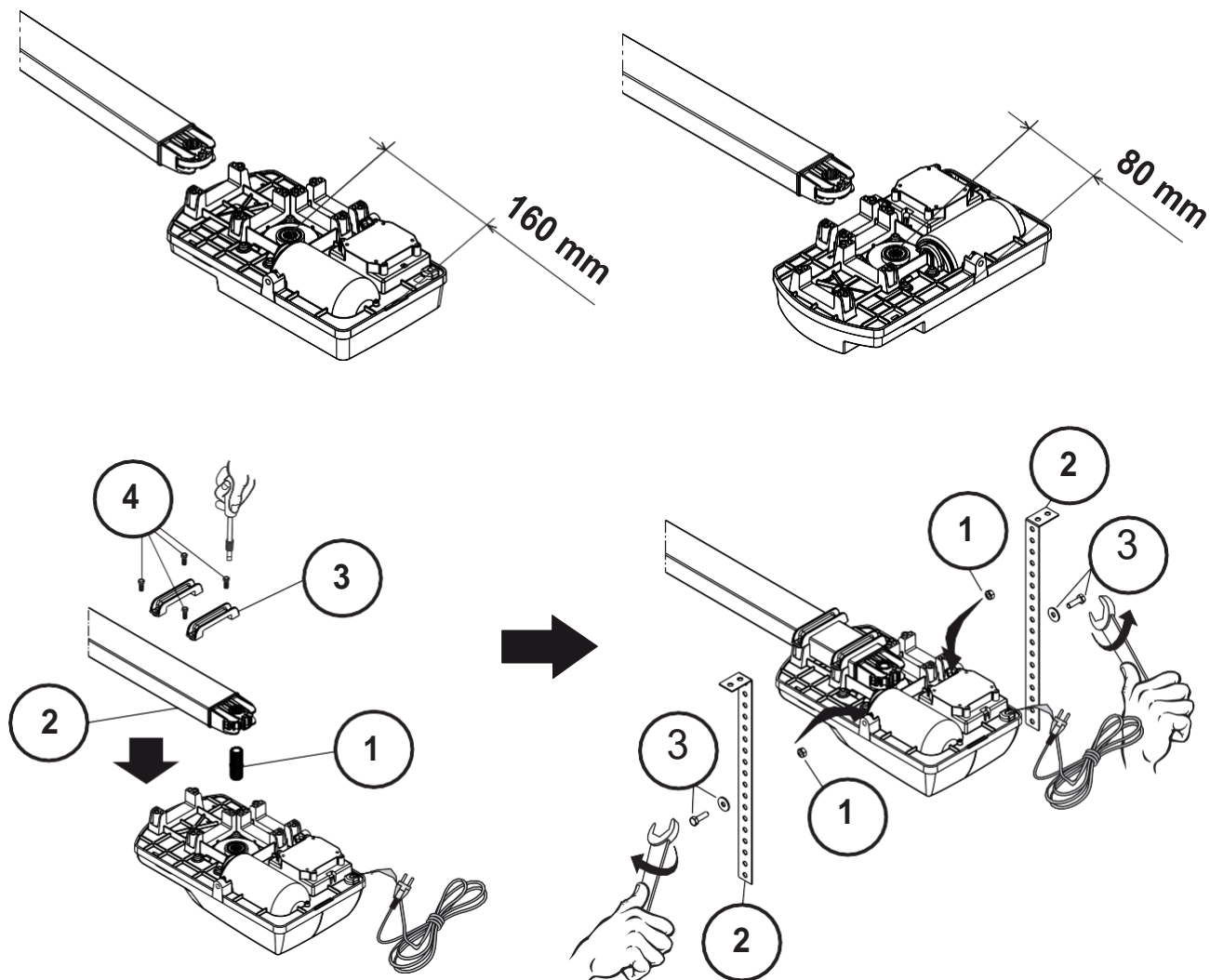
5.2 Rail Installation



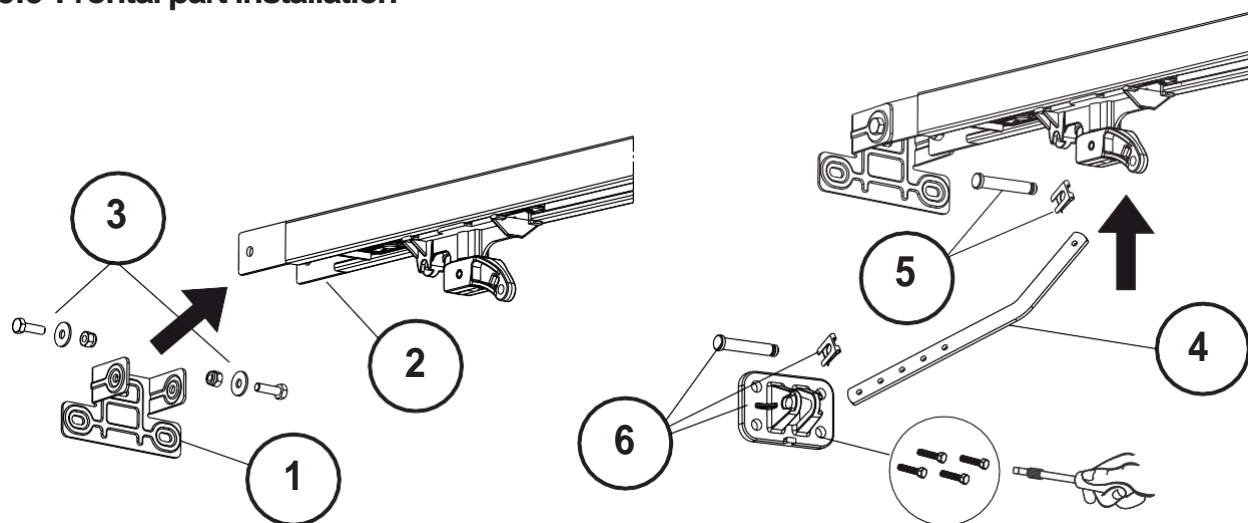
5.3 Belt tensioner



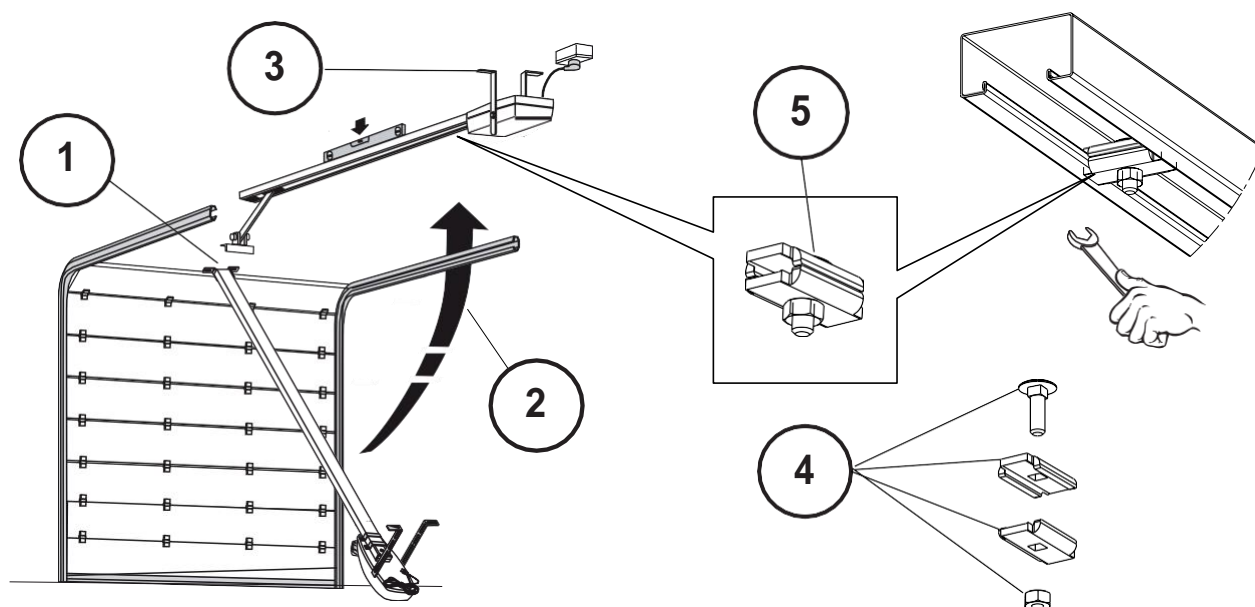
5.4 Motor mounting on the rail



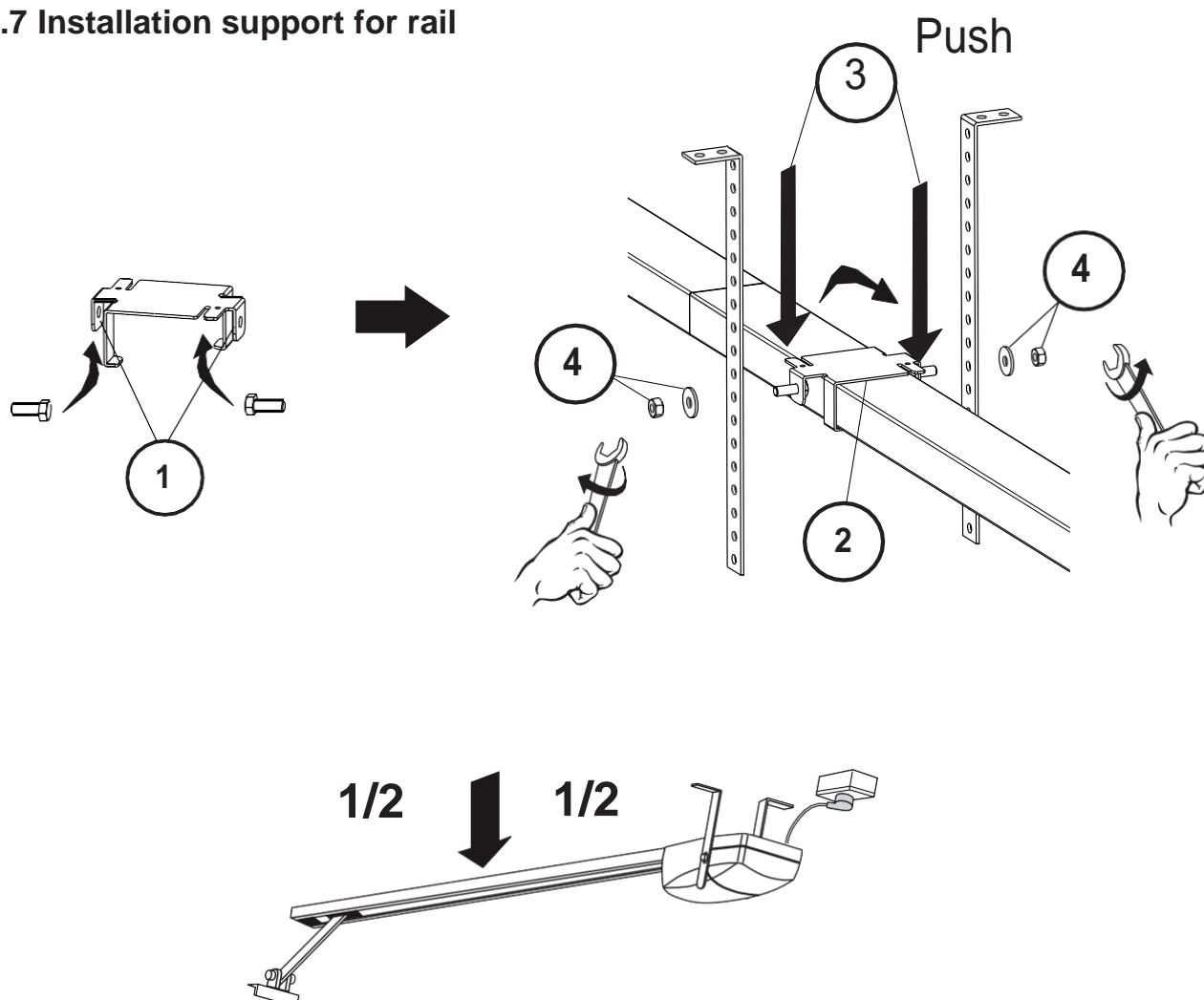
5.5 Frontal part installation



5.6 Limit switch installation and fixing in Opening



5.7 Installation support for rail

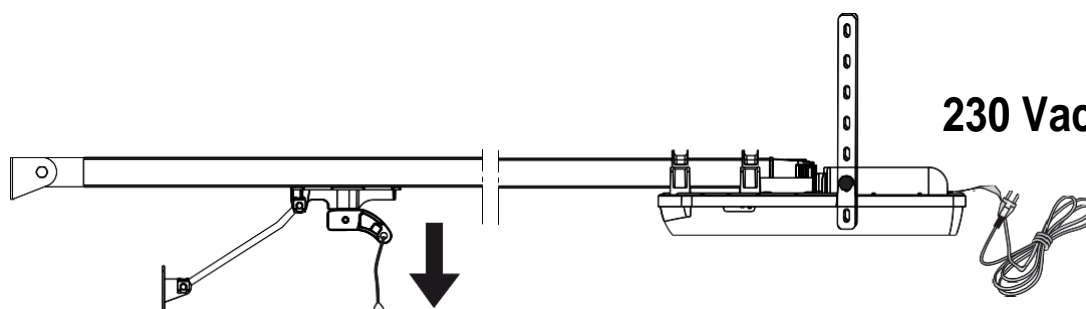
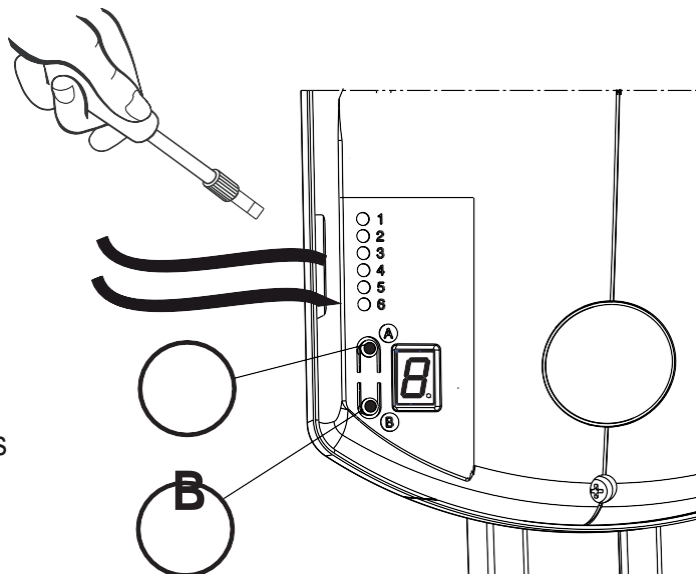


6 - Electrical connections



ATTENTION

The connection cables must be inserted inside a protective tube or channel fixed with suitable cable tie in compliance with regulations in force.



Emergency release

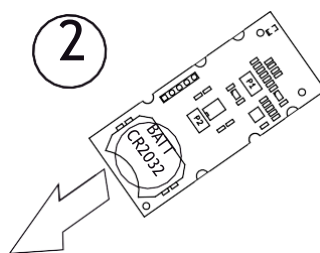
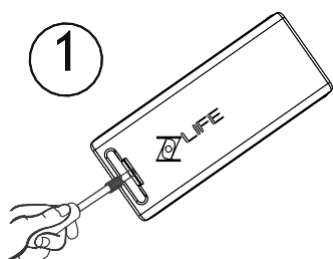
230 Vac 50/60 Hz

Connect the cable to the electrical system.

6.1 Replacing the remote-control battery

CAUTION RISK OF EXPLOSION IF THE BATTERY IS REPLACED BY ANOTHER MODEL

CR2032 3V



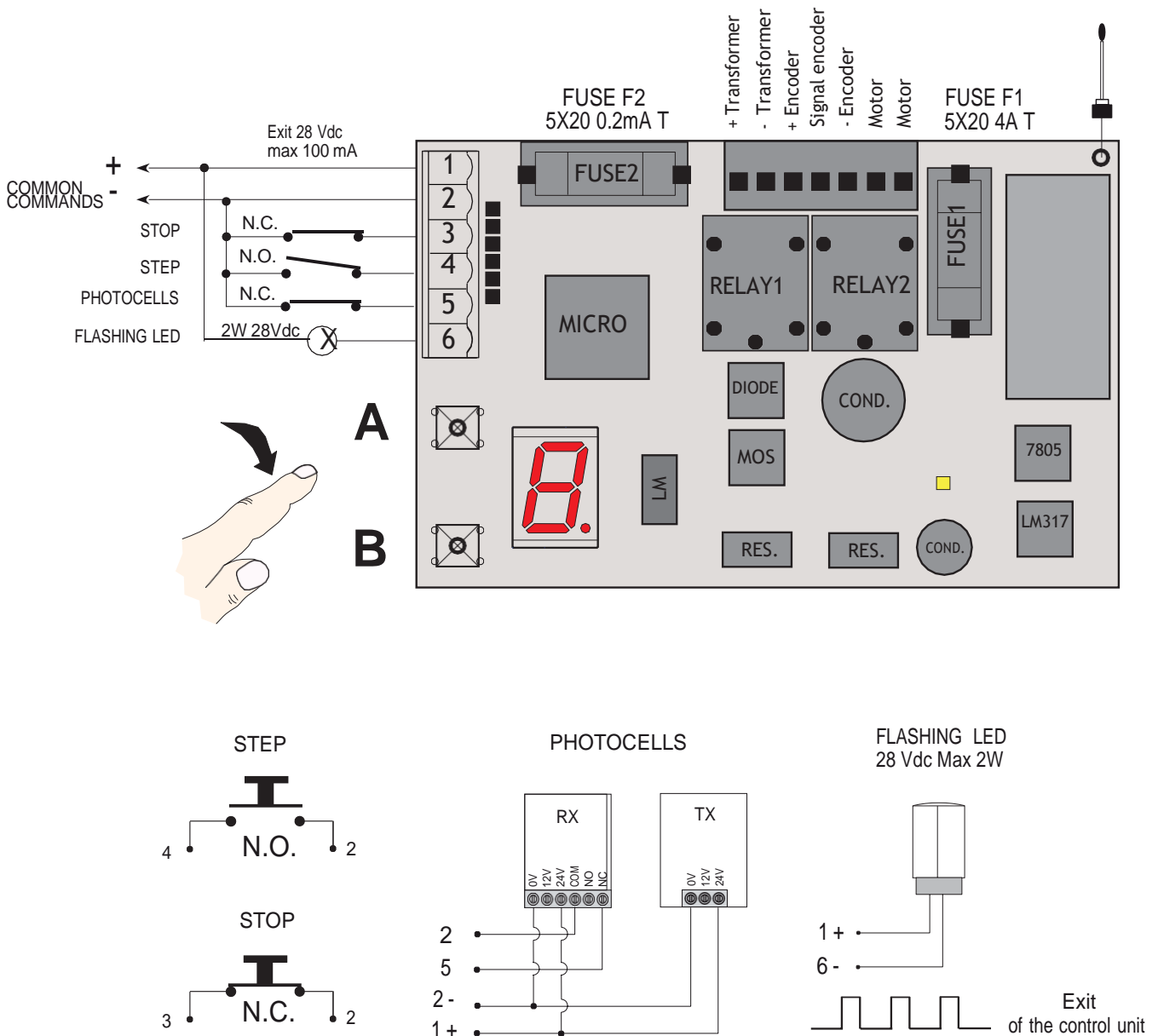
3 VDC

For disposal, consult the regulations in force in the country of installation.

7 – Electronic control unit

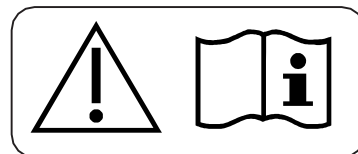
Terminal connection:

- 1- Output + 28 Vdc Max 200 mA
- 2- Output - 28 Vdc (Common Commands)
- 3- Input STOP
- 4- Input STEP
- 5- Input PHOTOCELLS
- 6- Output FLASHING Led 28Vdc Max 2W



8- Programming and managing options

N.B. Any safety devices (Photocells or Stop) must be connected before programming, otherwise, these are NOT active.

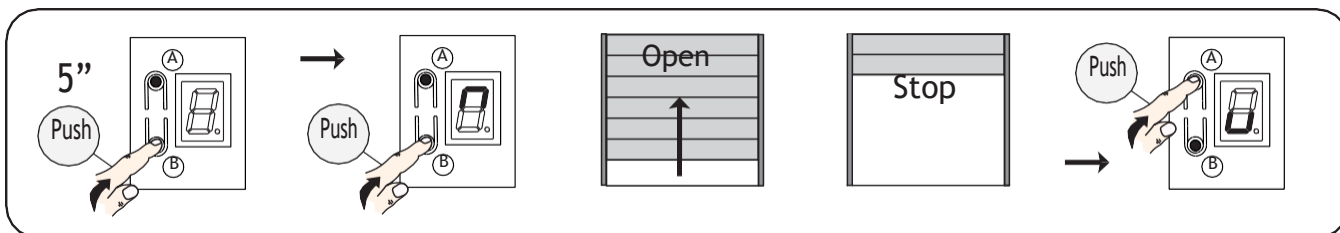


8.1 - INITIAL SETUP

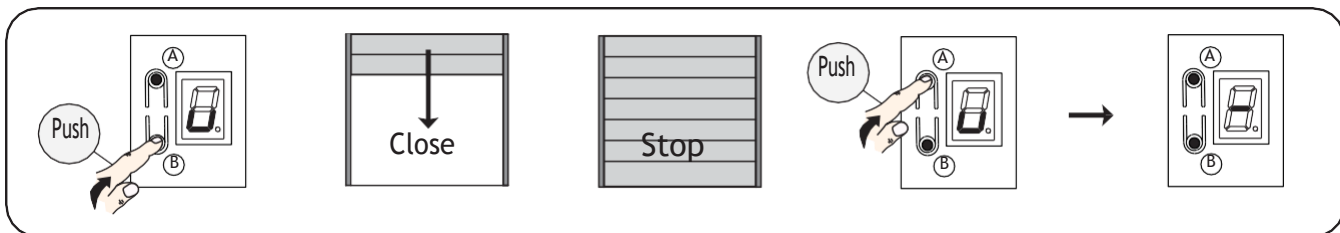
Press and hold button **B**; after 5" the icon [^] flashes on the display; keeping the button pressed the door opens; release the button when the desired point is reached and confirm the position pressing button **A**; now press and hold down button **B** again, the door closes [v], release the button when the desired point is reached and confirm the position with button **A**; then the [-] comes on to indicate that the automation is ready to work.

Once programming is complete, button **B** becomes a STEP-BY-STEP command if pressed in impulsive mode.

Limit switch – Opening phase



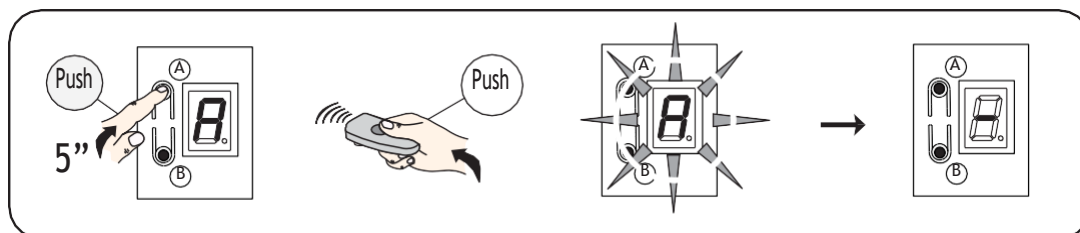
Limit switch – Closing phase



8.2 - Remote control learning - Total opening

Press and hold button **A**, after 5" the icon [A] lights up on the display; release the button and press the key on the fob to be programmed within 5"; the correct procedure is highlighted by a flashing of the display; after a few seconds the [-] lights up to indicate that the automation is ready to work.

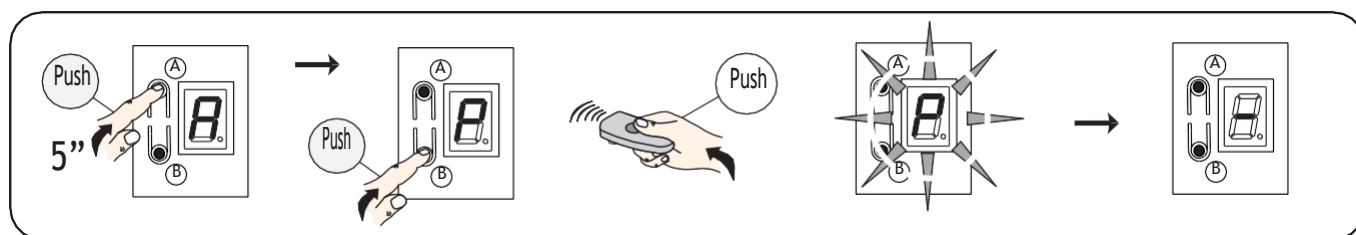
Repeat the operation to program other fob transmitters.



8.3 – Remote control programming – Partial opening

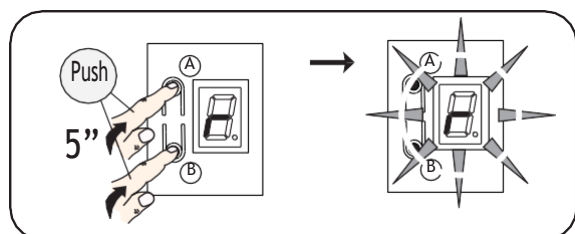
Press and hold button **A**, after 5" the icon **[A]** lights up on the display; release the button, press button **B** and release, the icon **[P]** lights up on the display, now press the key on the fob to be programmed within 5"; the correct procedure is highlighted by a flashing of the display; after a few seconds the icon **[-]** lights up to indicate that the automation is ready to work.

Repeat the operation to program other fob transmitters.



8.4 – Delete remote transmitters

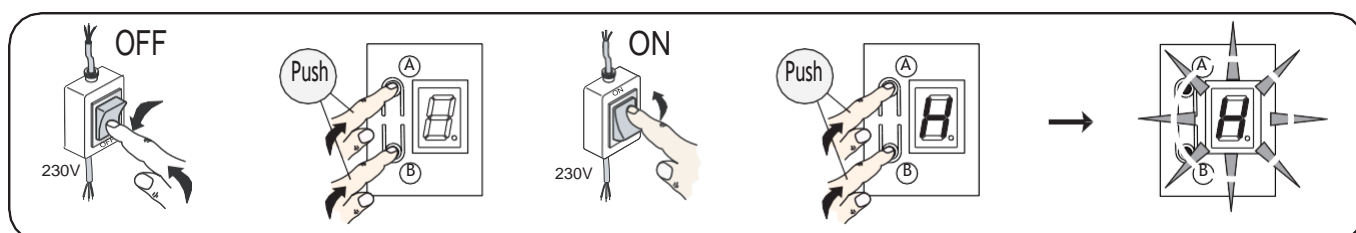
Press and hold buttons **A** and **B** simultaneously for 5"; the icon **[r]** flashes on the display release the buttons, now all the radio controls has been deleted.



8.5 – Default reset

Power off, press and hold buttons **A** and **B** at the same time, turn the power on and keep pressed A and B Until **[H]** flashes on the display; now release the buttons.

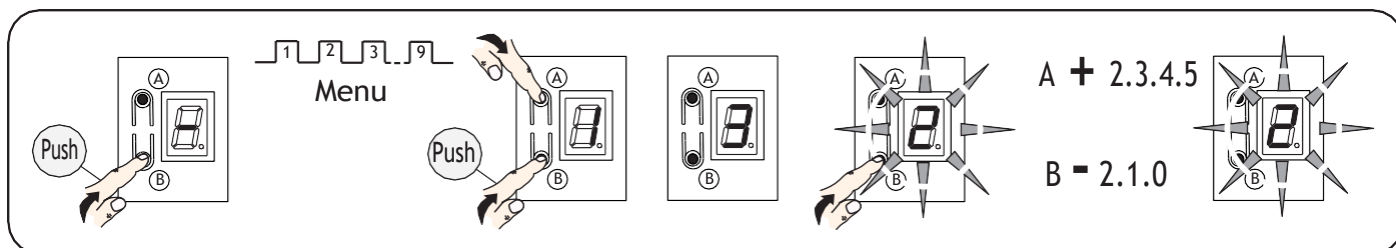
All parameters are reset to factory default.



8.6 - Options menu

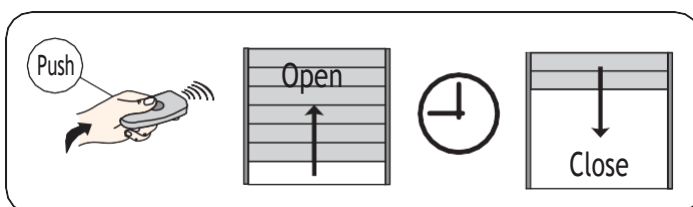
Press and hold button **B**, immediately after press button **A** in sequence; at each pressure the display shows the number of the menu [1] - [2] [9] for 5"; release the buttons and confirm the desired menu by pressing button **B**.

Now the display indicates with a flashing the adjusted level, with buttons A and B it is possible to change the parameters, after 5" it automatically exits and the last setting is stored.



[1] – Automatic re-closure.

- [0] Automatic re-closure disabled (Default)
- [1] 30"
- [2] 60"
- [3] 90"
- [4] 120"
- [5] 150"



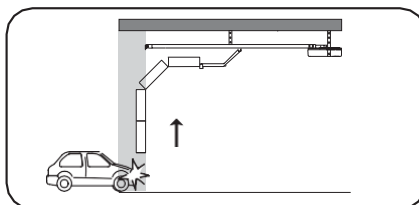
[2] – Force adjustment.

- [0] Minimum
- [1]
- [2]
- [3] (Default)
- [4]
- [5] Maximum



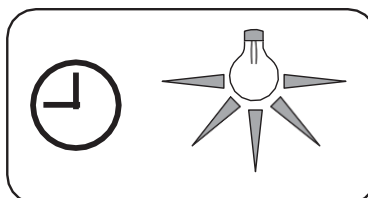
[3] – Sensitivity adjustment.

- [0] Minimum
- [1]
- [2]
- [3] (Default)
- [4]
- [5] Maximum



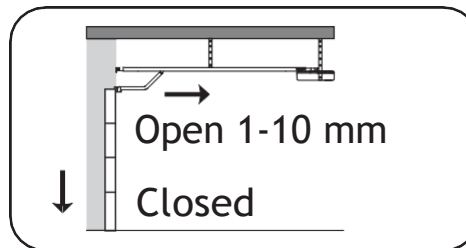
[4] – Courtesy light time adjustment.

- [0] Courtesy light always off
- [1] 30"
- [2] 1'
- [3] 2'
- [4] 3' (Default)
- [5] 5'



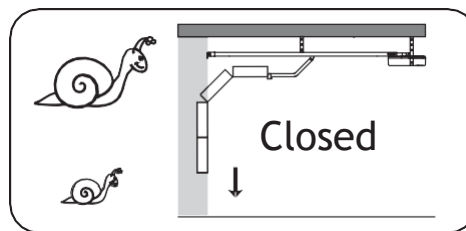
[5] – Short inversion adjustment.

- [0] Short inversion disabled
- [1] Minimum
- [2]
- [3] (Default)
- [4]
- [5] Maximum



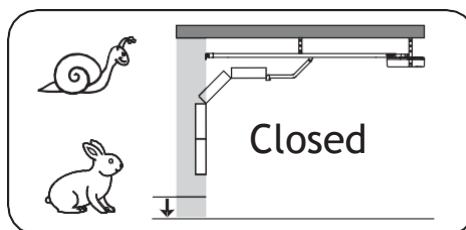
[6] – Slowdown space adjustment.

- [0] Minimum
- [1]
- [2] (Default)
- [3]
- [4]
- [5] Maximum



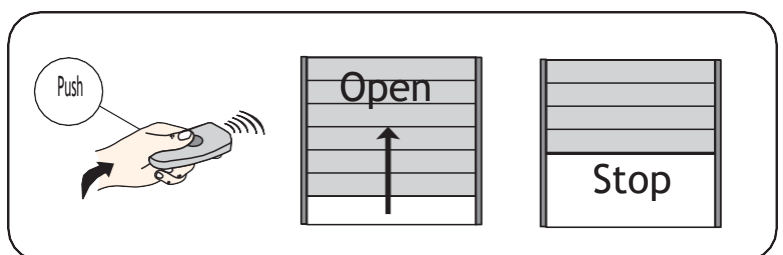
[7] – Speed regulation in slowdown.

- [0] Minimum
- [1]
- [2] (Default)
- [3]
- [4]
- [5] Maximum



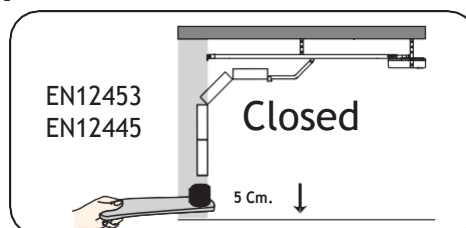
[8] – Partial opening with remote transmitter.

- [0] 5% Of the total space.
- [1] 12%
- [2] 19% (Default)
- [3] 26%
- [4] 33%
- [5] 40%



[9] – Intervention adjustment 5Cm.

- [0] 50 Minimum
- [1] 90 (Default)
- [2] 120
- [3] 140
- [4] 160
- [5] 180 Maximum



9 - General information

It is strictly forbidden to copy or reproduce this instruction manual without written permission and subsequent verification by LIFE home integration. Translation into other languages (of the manual) is strictly forbidden without previous written authorization from and subsequent verification by LIFE home integration. All rights on this document are reserved.

LIFE home integration will not accept responsibility for damage or malfunctions caused by incorrect installation or improper use of products and Users are therefore recommended to read this manual carefully. LIFE home integration will not accept responsibility for damage or malfunctions caused by the use of the automation together with the devices of other manufacturers; such action will render the warranty void.

LIFE home integration will not accept responsibility for damage or injury caused by non-compliance with the installation, set up, maintenance and use indications contained in this manual and the safety instructions described in the SAFETY INSTRUCTIONS AND WARNINGS chapter.

With the aim of improving its products, LIFE home integration reserves the right to bring about alterations to them at any time, without giving prior notice.

This document conforms to the state of the automation which it is provided for sale.

9.1 Information on the manufacturer

LIFE home integration is the manufacturer of the motor **PROBO 60GR** and the owner of all rights concerning this document.

- Manufacturer: **LIFE Home Integration**
- Address: **Via Sandro Pertini, 3/5 – 31014 Colle Umberto (TV) Italia**
- Telephone: **+ 39 0438 388592**
- Fax: **+ 39 0438 388593**
- http: **www.homelife.it**
- e-mail: **info@homelife.it**

The identity plate bearing the information on the Manufacturer is fixed to the electromechanical operator. The plate specifies the type and date (month/year) of manufacture of the product.

For further information on technical and/or commercial issues and technician call-out and spares requests, Customer may contact the Manufacturer or area representative from which the product was purchased.

9.2 Intended use

- The electromechanical operator PROBO 60GR has been exclusively designed to sectional door. Any usage differing from that described above is forbidden.
- The electromechanical operator may only be used with other LIFE products.
- The manufacturer declines all responsibility for damage caused by improper use. All risks are the fitter's responsibility and the warranty shall be rendered void.
- The electromechanical operator may not be installed or used in potentially explosive environments.
- The sectional door must be installed conform to current European standards and Directives.
- The electromechanical operator may only be used when in perfect working order and in compliance with the intended use, in the awareness of safety and hazard conditions and in compliance with the instructions for installation and use.
- Any dysfunctions that may pose threats to safety must be eliminated immediately.
- The electromechanical operator may not be used in environments prone to flooding.
- Do not use the operator in environmental conditions characterized by harsh atmospheric agents (e.g. salty air).

10 - Safety instructions and warnings

10.1 General instructions and warnings

- This manual is designed for PROFESSIONAL FITTERS only. Installation of the control unit requires practical and theoretical knowledge of mechanics, electrics and electronics as well as current sector legislation and regulations.
- Once the electromechanical operator has been installed, it is forbidden for users to perform any operation on the control unit. This instruction manual, which, as mentioned previously, are intended for use by qualified personnel only.
- Fitters must operate in compliance with the law's directives.
He/she must also make constant reference to harmonized standards EN 12453 and EN 12445.
- Indications given in this manual must always be observed when installing, connecting, adjusting, testing and setting the control unit. The Manufacturer declines all responsibility for damage or injury caused by non-observance of the instructions contained in this manual.
- The Manufacturer declines all responsibility if the fitter doesn't take care about over mentioned.
- Keep this manual in a safe and easily accessible place so that it can be consulted rapidly when necessary.
- During installation, connection, trial run and usage of the control unit, observe all applicable accident prevention and safety regulations.
- For safety and optimal function of the control unit, use only original spares, accessories, devices and fastening apparatus.
- Do not perform alterations on any control unit device or component. This operation may cause malfunctions, and put the products out of manufacturer responsibility
- If liquids contact the control unit, disconnect the electricity supply and contact the Manufacturer's Assistance Service immediately;
In fact this situation may be very dangerous for user.
- In the event of long periods of inactivity, in order to prevent the leakage of harmful substances from the battery.
- If faults or problems that cannot be resolved using the information contained in this manual, contact the Manufacturer's assistance service.

- The Manufacturer declines all responsibility for damage to electromechanical operator functioning caused by non-compliance to the storage instructions given below.
- The electromechanical operator must be stored in closed, dry places, at room temperatures between –20 and +70°C and raised off the ground.
- Keep the electromechanical operator away from sources of heat and flames, that maybe cause malfunctions, fires or hazard situations.

11 - Installation warnings

ATTENTION: Important safety instructions. Follow all instructions carefully, incorrect installation may cause serious injury.

Before start installation we highly recommend reading the instructions and warnings contained in this manual carefully (see the SAFETY INSTRUCTIONS AND WARNINGS Chap) and observing the instructions it contains.

11.1 Instructions and warnings for installations

- Before start installation read the. SAFETY INSTRUCTIONS AND WARNINGS chapter carefully
- The PROFESSIONAL FITTER electromechanical operator is responsible to perform risk analysis and to regulate the automations safety devices.
- The Fitter must check that the temperature range declared on the electromechanical operator is in accordance to the place in when the device is installed.

-10;°\$  +40;°\$

- Normally open/off buttons installed for the activation of the operator must be positioned so that they are within view of the gate but distant from moving parts. Unless said commands operate using keys, they must be positioned at a minimum height of 1.5m and not accessible to unauthorized persons.
- During installation, make constant reference to harmonized standards EN 12453 and EN12445.
- Ensure that the individual devices to be installed are compatible with the electromechanical operator. Do not proceed if even just one device is unsuitable for the intended use.
- Ensure that the place of installation of the central unit is not prone to flooding, does not contain sources of heat or naked flames, fires or hazard situations in general.
- During installation, protect control unit components in order to prevent liquids (e.g., rain) and/or foreign bodies (earth, gravel, etc.) penetrating inside.
- Connect the control unit to a power supply line created in compliance with current regulations and earthed and fitted with a power supply sectioning switch.
- Connect the gearmotor only to an electrical power supply line carried out according to the regulations in force; device for complete disconnection of the line in conditions of overvoltage category III in accordance with national regulations in force.
- Wrapping materials must be disposed of in compliance with local regulations.
- Wear protective goggles when making holes for clamping.

In the event of work at heights of over 2m from the ground, for example for the installation of the indicator lamp or aerial, fitters must be equipped with ladders, safety harnesses, protective helmet, and all other equipment required by law and the standards governing this kind of work.

12 - Testing and trial run

- The testing and trial run must be performed by a COMPETENT PERSON supervised and aided by a PROFESSIONAL FITTER. It is the responsibility of the person who tests and sets up the automation (of which the control unit is a part) to perform the checks required in accordance with the risks existing and to check conformity with the relevant legislation and standards, in particular with EN standard 12445, which governs the methods for performing trials on gate automations and EN standard 12453 that specifies the performance requisites concerning safety of use.
- The testing and trial run are the most essential phases of installation for guaranteeing maximum operating safety.
- The checks and procedures for testing may also be used for routine checks on the automation and its devices.
- The automation may only be tested if a non-hazardous force tolerance has been set. Force tolerance must be adjusted to a minimum value so as to exclude the danger of injury during closure.
- Adjust the maximum force in line with EN standard 12445.
- Never touch the gate or moving parts when they are in motion.
- Remain at a safe distance when the gate is in motion: only pass when the gate is completely open and immobile.
- In the event of malfunctions (noisiness, jerky movements, etc.) suspend the use of the automation immediately: failure to observe this rule may entail serious hazards, risks of accidents and/or serious damage to the gate and the automation.
- Always remember that the following residual risks exist when the gate is in movement:
 - a) impact and crushing against the main closure edge (against the single leaf or between the two leaves);
 - b) impact and crushing in the opening area;
 - c) crashing between the moving and the fixed guides and support during movement;
 - d) mechanical risks caused by movement.

121 Testing

During testing, ensure that the measurement of the gate's impact force has been performed in accordance with EN standards 12445 and 12453.

- Check that the indications given in the SAFETY INSTRUCTIONS AND WARNINGS and INSTRUCTIONS AND INDICATIONS FOR INSTALLATION chapters have been carefully observed.
- Ensure that the automation is correctly adjusted and that the protection and release systems are working correctly.

ATTENTION: once the automation has been tested, the parameters set must not be altered. If further adjustments (e.g. alterations to the voltage value) are made, all the checks required for testing and compliance with EN standard 12445 must be repeated.

122 First usage

The automation may only be used for the first time once all the checks described in the TESTING chapter have been performed successfully. The automation may not be used in precarious or temporary conditions.

- Compile a technical file for the automation, which must include at least:
 - a general mechanical and electrical diagram,
 - risk analysis and solutions adopted for eliminating or reducing risks,
 - manuals of the individual components,
 - list of the components used,
 - instructions for use and warnings concerning use by the owner,
 - system maintenance record
 - declaration of the system's CE conformity
- Fix a CE marking plate to the gate, bearing at least the following information:
 - Name and address of the party responsible for installation and testing;
 - Type of automation,
 - model,
 - registration number,
 - year of installation,
 - CE mark.
- Fill in the declaration of conformity and give it to the owner of the automation.
- Compile the guide with the instruction manual and give it to the owner of the automation.
- Compile the maintenance and improvement log and give it to the owner of the automation.
- Compile the guide containing the instructions for maintenance that provides instructions concerning the maintenance of all automation devices and give it to the owner of the automation.
- Before the first use of the automation, the owner must have been given adequate information concerning hazards and residual risks.

13 - Safety instructions and warnings

13.1 Instructions and warnings for use

- It is the fitter's duty to perform risk analysis and inform the user/owner of any existing residual risks. Any residual risk detected must be recorded in writing in the operator manual.
- The following residual risks are usually present in moving gates: impact and crushing against the main closure surface (of the single leaf or between the two leaves); impact and crushing in the opening area; crushing between the mobile and fixed guide and support parts during movement; mechanical risks caused by movement.
- The Manufacturer will not accept responsibility for damage or injury caused by the non-observance of the information on use contained in this manual, and the failure to observe the safety indications given below.
- The Manufacturer declines responsibility for damage and malfunctions caused by non-compliance with the instructions for use.
- Keep this manual in a safe and easily accessible place so that it can be consulted rapidly when necessary.
- Before activating the gate ensure that all persons are at a safe distance.
- Never touch the gate or moving parts when they are in motion.
- Remain at a safe distance when the gate is in motion: only pass when the gate is completely open and immobile.
- Do not allow children to play with gate controls; do not leave radio controls or other control devices within children's reach.
- Prevent children from playing or standing in the vicinity of the gate or the control organs (radio controls). The same precautions should be adopted for disabled persons and animals.
- In the event of malfunctions (noisiness, jerky movements, etc.) suspend the use of the automation immediately: failure to observe this rule may entail serious hazards, risks of accidents and/or serious damage to the gate and the automation. Contact a PROFESSIONAL FITTER and in the meantime use the gate manually by disconnecting the operator (see the OPERATOR/ACTUATOR RELEASE chapter) OPERATOR/ACTUATOR RELEASE chapter) of the operator manual.
- In order to maintain the automation in efficient conditions, ensure that the operations indicated in the MAINTENANCE chapter are performed at the frequency indicated by a PROFESSIONAL FITTER.
- Examine the installation frequently in order to check that there are no signs of mechanical unbalance, wear and damage to the wires and assembled parts: do not use the operator until the necessary repairs or adjustments have been made.
- Should liquids penetrate inside the control unit, disconnect the electricity supply and contact the Manufacturer's Assistance Service immediately; use of the control unit in such conditions may cause hazard situations. The automation may not be used in these conditions, even with buffer batteries (optional).
- If a problem arises that cannot be resolved using the information contained in this manual, contact the Manufacturer's assistance service.

14 - Maintenance

14.1 Maintenance instructions and warnings

- Once the automation has been tested, the parameters set must not be altered. If further adjustments (e.g. alterations to the voltage value) are made, **ALL THE CHECKS REQUIRED FOR TESTING AND COMPLIANCE WITH STANDARDS MUST BE REPEATED.**
- The Manufacturer declines responsibility for damage or injury caused by non-compliance with the information provided in this manual and the safety instructions provided below
- The Manufacturer declines all responsibility for damage and malfunctions deriving from non-compliance with the maintenance instructions.
- In order to keep the operator efficient and safe, follow the cleaning, checking and routine maintenance procedures as described in this manual. This is the owner's duty.
- Any checking, maintenance or repair work must be conducted by a **PROFESSIONAL FITTER**
- Always switch off the electricity supply in the event of malfunctions, breakdowns and before any other operations in order to avoid the gate from being activated.
- Always disconnect the operator's power supply before performing any maintenance or cleaning operation.
- The owner is **NOT** authorized to remove the control unit cover as it contains live parts.
- If the power cable is damaged, it must be replaced by the Manufacturer or its technical Assistance service or in any case a person with a similar qualification in order avoid risks.
- Do not perform technical or programming modifications on the control unit. Operations of this type may cause malfunctions and/or risk of accidents. The manufacturer declines all responsibility for damage caused by products that have been modified.
- In the event of intervention of automatic or fuse switches, before restoring function conditions identify and eliminate the fault. Request the intervention of a **PROFESSIONAL FITTER**.
- The disconnection and replacement of the pair of buffer batteries (optional) may be performed by a **PROFESSIONAL FITTER** only.
- If a fault that cannot be solved following the information contained in the present manual arises, contact the manufacturer's assistance service.
- All maintenance, repair or replacement of parts must be recorded in the maintenance log, which is **SUPPLIED AND INITIALLY FILLED IN BY THE FITTER.**

14.2 Routine maintenance

Every 6 months a **PROFESSIONAL FITTER** should repeat the series of tests described for automation testing (see **INSTALLATION MANUAL – TESTING AND TRIAL RUN** Chap.). – **TESTING AND TRIAL RUN** Chap.).

15 - Demolitions and disposal

- The electromechanical operator is constructed using various materials, which implies the adoption of different disposal procedures. Refer to regulations in force in the country in which the automation is installed, especially with regard to the buffer batteries (if present).
- If present the batteries must be removed from the control unit prior to disposal. Disconnect the control unit from the electricity supply before removing batteries.
- Contact qualified firms for disposal.

ATTENTION: operator disconnection from the mains supply must be performed by a qualified electrician using suitable tools.



This symbol indicates that the product cannot be disposed of with domestic waste, in accordance with the WEEE Directive (2012/19 / EU), and / or national laws in force.

The product must be delivered to a designated collection point, for example the seller in case of purchase of a new similar product or an authorized collection center for the recycling of waste electrical and electronic equipment (WEEE).

Improper treatment of this type of waste can have negative consequences on the environment and human health due to the potentially harmful substances usually contained in such waste.

The user's cooperation for the correct disposal of this product will contribute to an effective use of natural resources and will avoid incurring administrative penalties pursuant to Article 255 and subsequent of Legislative Decree n. 152106.

For more information on the recycling of this product, contact the local authorities, the waste collection agency, an authorized retailer or the household waste collection service.

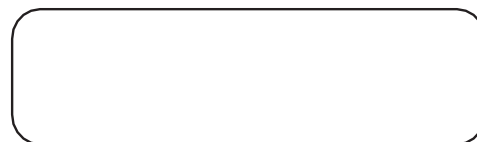
CONFORMITY DECLARATION EU OF THE MANUFACTURER

LIFE Home Integration
Via Sandro Pertini 3/5
31014 COLLE UMBERTO (TV) Italia
Declares that the following product:



PROBO PR60 R - PROBO PR80 R

Electromechanical operator is for sectional doors.



Serial number - Production lot

It complies with the essential requirements of the following directives:

DIRETTIVA MACCHINE (MD) 2006/42/CE
DIRETTIVA BASSA TENSIONE (LVD) 2014/35/UE
DIRETTIVA COMPATIBILTA' ELETTRROMAGNETICA (EMC) 2014/30/UE
DIRETTIVA RADIO E TERMINALI DI TELECOMUNICAZIONE RED 2014/53/UE

It satisfies the essential requirements of the following standards UE laws:

EN 55014-1:2006 + A1:2009 + A2:2011;	EN 60335-1:2013+A1:2014
EN 55014-2:2015;	EN 60335-2-95:2015;
EN 61000-3-2:2014;	EN 62233:2008;
EN 61000-3-3:2014;	
EN 61000-4-2:2009;	EN 300 220 - 1 V2.4.1(2012-01);
EN 61000-4-3:2006;	EN 300 220 - 2 V2.3.1(2009-12);
EN 61000-4-4:2012;	
EN 61000-4-5:2014;	
EN 61000-4-6:2014;	
EN 61000-4-8:2010;	
EN 61000-4-11:2004;	
EN 61000-4-13:2002/FprA2:2015;	
EN 61000-6-1: 2007;	
EN 61000-6-3: 2007;	
EN 301 489-1 V1.9.2(2011-09);	
EN 301 489-3 V1.6.1(2013-06);	

The responsibility for the technical documents is in charge of the signatory.

COLLE UMBERTO

26/04/2016

Name of signatory:

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