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Remote Control Rolling Garage Door Operation & Maintenance Instructions



GENERAL MAINTENANCE AND REPLACEMENT PARTS INFORMATION

Before Undertaking any maintenance on the Roller door, the main's power to the door should be isolated to prevent accidental operation, and prevent physical injury.

Keyfob Transmitter

The Keyfob Transmitter has a battery life expectancy of five years under normal usage. The first sign of battery power depletion is loss of remote control range. To change the battery remove the screw on the rear of the keyfob, take off the rear part of the keyfob plastic body, remove the battery from the battery clip. Replace with 1 No. 12 Volt 23A Battery. Reassemble the keyfob unit.

Receiver Unit

The receiver unit is a specially designed for use with garage doors. The cover should only be removed by a qualified electrician. The power supply to the control is a fused spur point or three pin 13amp plug. The courtesy light bulb unit is a 40-watt standard bayonet connection bulb, and should only be replaced by an identical wattage bulb, in the event of a bulb failure.

Garage Curtain

The door curtain exterior should be kept clean of bird droppings and heavy soiling. Standard grime will be washed off naturally by rainwater. To clean the door curtain use warm soapy water and dry with a clean soft cotton cloth.

Side Tracks

The side track units are protected against dirt build up by the integral brush strips.

NEVER APPLY LUBRICANTS OF ANY KIND TO THE GUIDE

Photo Electric Cell

Clean the reflector with a damp cloth. Do not soak as this could affect the Photo safety cell operation.

For the longevity of your roller door life, a full installer service is recommended at regular intervals, checking all electrical components and mechanical components
Speak to you installer for further details.

Installer Details:

Installed by: _____

On behalf of: _____

Date of Installation: _____

Manufacture No.: _____

Customer Name: _____

*Fully Remote Control
Insulated Rolling
Garage Door*

From Design to Installation
Only One Name is Recommended



Premier-Roll

Specially Designed For Low
Headroom Application



Micro-Roll

Why Compromise On Quality
When Working To A Budget



Eco-Roll



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General Operation

The garage door when installed comes with a keyfob transmitter. The transmitter is complete with chain key ring to allow easy addition to your car/house keys. General operation of the keyfob is as follows:

Keyfob Transmitter

To open the door, press the button on the keyfob transmitter. The door will open fully and stop automatically at the full open position. Pressing the keyfob transmitter button during an open or a close operation will instantly stop the door. This can be used if you would like the door half open if working in the garage.

Note: Multi channel keyfob utilises one button per door, controlling up to three garage doors from one keyfob transmitter.

Receiver Unit

The Receiver unit is wall mounted in the garage close to the garage door. The receiver has a built in courtesy light. When an open or close command is received the courtesy light will illuminate for three minutes from receipt of the command. The receiver mounted red LED light is a multi function indication light, flashing rapidly when the photo-cell unit is blocked, and slowly for fault detection. The on-built operation switch can be used when inside the garage, working. The operation sequence is as follows: press once - open command; press again - stop command; press again - close command. As you can see the on-built button runs through a open, stop close sequence when used.

Adding Additional Keyfob Transmitters

Ensure the door is in the fully open position, press the on-built operation switch on the receiver unit and hold for 5 Seconds, the receiver mounted LED will go out and come back on. Take the new keyfob, press and release the button, the LED on the receiver will flash once, wait 30 seconds the keyfob is now operational.

NOTE: IF YOUR KEYFOB TRANSMITTER HAS MORE THAN ONE BUTTON (MULTI CHANNEL), PLEASE REPEAT THE ABOVE SEQUENCE WITH EVERY RECEIVER UNIT, USING A DIFFERENT KEYFOB TRANSMITTER BUTTON EACH TIME.



Manual Override Facility

In the event of a mains power failure the manual override facility can be used. Taking the crank handle provided, insert the hook of the handle into the loop which protrudes from the door head box and wind the door open (Please check that you are winding the door in the correct direction). Do not wind the door past the normal opening or closing position.

Note: The motor unit has a thermal protection system which will electrically isolate the door until the motor has cooled down. Approximately eight consecutive operations will invoke the thermal protection system. Ensure the crank handle is in line with the eyelet and rotate until fully open.

Photo Safety Cell

The photo safety cell is fitted onto or near the door side runner guide. On the opposite side is a reflector unit, which reflects the beam back to the photo safety cell. If the beam is blocked, the LED on the receiver unit will flash rapidly and the door will not close. When the beam is blocked the amber light on the Photo Safety Cell will illuminate. Once the beam is not obstructed, the receiver mounted, LED will stop flashing and the door will close. When the beam is cleared the amber light on the safety photo cell will extinguish. If the beam is broken during a close command the door will automatically stop and return to the fully open position and await a new command. The safety beam system is automatically disabled once the door has been fully closed.

Deadman Close Facility

In the event that the beam malfunctions (indicated by a rapidly flashing Receiver mounted LED) and the door will not close, please use the following procedure. Press and hold the keyfob transmitter button, after five seconds the door will start to close. The door will only operate when the keyfob transmitter button is held, if the button is released the full sequence will need to be repeated.

