





Roller Door Opener RD11





Door Types: Residential Roller Doors Door Size: Up to 16.5m²



Compliant to Australian and New Zealand Standard AS/NZS 60335-2-95

Quality Tested

Proven technology coupled with robust design backed up by rigorous quality testing.

5 Year Warranty

5 year motor warranty, 2 year electronics warranty.

Powerful DC motor which means reduced noise and vibration on opening and closing.

Soft Start/Stop Function

Designed to ensure smooth and guiet door operation which is important when the garage is located close to bedrooms or living areas.

LED Courtesy Light

This provides the most convenient way to navigate through your garage environment and get in and out of your car (operates for 2.5 minutes).

Transmitter Range

Remote distance: Effective operating range of up to 50m.

Standard Safety Features

Auto Safety Reverse

If an obstruction occurs during closing of the door this function causes the garage door to immediately stop and reverse direction upon contact with the obstruction.

Manual Release

In case of power failure you can simply activate the manual release to open your garage door.

Inbuilt Safety Timer

If optional photo eye beams are installed, the automatic closer timer will ensure that your door will close automatically if you forget to close it yourself. This is a fantastic security feature that will provide security and peace of mind.







RD11 Roller Door Opener

Kit Components



1 x Powerhead , 2 x Three Channel Key Ring Transmitters, 1 x Wireless Wall Transmitter, 1 x Weight Bar

Specifications

- 24V DC motor type
- Rated door area up to 16.5m²
- 433.92 MHz transmitter frequency
- Max driving force: 1000N
- Minimum side room of 100mm (edge of our take in the well)
- curtain to wall)
- Electrical Input: 240V, 50Hz
- Max door height: 4.6mCourtesy LED light included
- Manual disengagement system
- Electronic limit system

Typical Installation



Max Door Height: 4.6m

Direct Clamping Method

Minimum distance from edge of curtain to edge of door bracket 55mm



16.5m²

Push & pull force:

1,000N

Door travel speed:

Max. 165mm/s

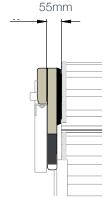
(Edge Curtain to Edge Bracket)

Opening time: (door specific)

Approx 14 sec

55mm





Optional Accessories



'Photo Eye' Technology

Allows the garage door to automatically reverse when its sensory light beam is broken by an obstruction, helping to protect your family from injury and your car from damage caused by contact.



(Edge Curtain to Wall)

100mm

Battery Backup

The battery backup unit offers peace of mind to homeowners wanting to access their garage during a power outage. Don't let a power outage lock you out of your garage!



Emergency Key Release

Used in case of malfunction or power failure, especially useful if there is no other access to the garage.



Electronic Key Switch

Allows entry into your garage from outside, via a key lock. Useful when remote handset is not available.



Extension Kit

Fork extensions are available when the drum wheel is recessed.



Wireless Keypad

Weatherproof digital keypad with cover which can be programmed with 4 digit code, for maximum security. Includes back-light when used in poor lighting slutations.



Extra Remote Transmitters

A must for every set of keys in the household. The RD11 memory register will hold up to 20 handset codes.