



DYNAMIC™
DOOR SERVICE

RD1000 Std Roller Door Opener










Despite being compact in size it is packed full of features as well as being super quiet.







Door Types: Residential Roller Doors

Door Size: Up to 20m²

Key Benefits

-  **Quality Tested**
Proven technology coupled with robust design backed up by rigorous quality testing.
-  **5 Year Warranty**
5 year motor warranty (conditions apply).
-  **Motor**
Powerful DC motor which means reduced noise and vibration on opening and closing.
-  **Soft Start/Stop Function**
Ensures smooth and quiet operation, ideal when the garage is near bedrooms or living areas.
-  **LED Courtesy Light**
A convenient way to navigate through your garage environment and get in and out of your car (operates for 9 minutes).
-  **Transmitter Range**
Remote distance: Effective operating range of up to 100m. 433.92 MHz transmitter frequency.
-  **Maintenance Reminder**
This provides an audible reminder that the garage door is due for a service.
-  **F-linX Technology**
The F-linX app is the new intuitive app allowing you to control your door from anywhere in the world.
-  **Additional Safety Features**
Compatible with wired PE Beams.

Standard Safety Features

-  **Auto Safety Reverse**
If an obstruction is detected while closing, the door will immediately stop and reverse upon contact with the obstruction. Reversing system complies with AS/NZS 60335-2-95.
-  **Auto Sensing Force**
During operation the force required is constantly monitored and adjusted to ensure economical operation and reduced wear and tear.
-  **Digital Limit System**
Equipped with digital limit system for ease of programming during installation.
-  **Manual Release**
In case of power failure you can simply activate the manual release to open your garage door.

dynamics.com.au | 1300 645 056

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Kit Components



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

Specifications

- Max garage door size: 20m²
- Max peak pulling force: 1000N
- Max door curtain weight: 130kg
- Rolling code technology
- 433.92 MHz transmitter frequency
- 5 year motor warranty
- Electrical Input: 240V, 50Hz
- Courtesy LED light included
- Manual disengagement system
- Electronic limit system
- Reversing system complies with AS/NZS 60335-2-95



Push & pull force: 100N
Door travel speed: Max. 180mm/s
Opening time: Approx 21 sec
(door specific)

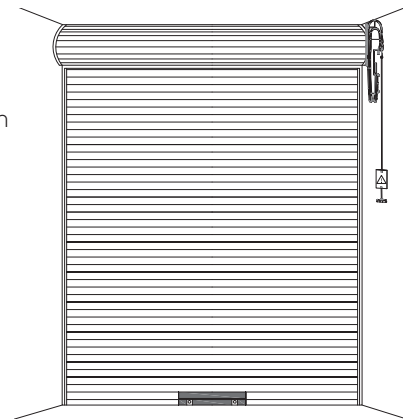
Standard Installation

Max Door Size	Min Side Room (Edge of curtain to wall)	Min Side Room (Edge of curtain to edge of bracket)
20m ²	105mm	50mm

Typical Installation

Left hand installation

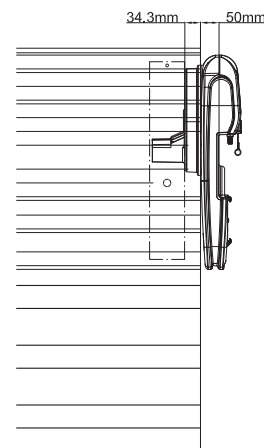
Right hand installation



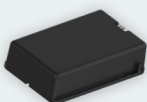
Max Door Height: 5m

Direct Clamping Method

Minimum distance from edge of curtain to edge of door bracket 50mm



Optional Accessories



Battery Backup

A Battery back provides an energy supply in the event of a power outage, allowing you to continue operating your garage door.



F-linX Wi-Fi

Control your door from anywhere in the world. Simply connect your Wi-Fi, download the app on your phone and you can check the status of your door, check what percentage it is open and have full control of its operation.



Wireless Keypad

The Wireless Keypad can be programmed with multiple, unique user codes. It is perfect for the family, tradespeople, or even when going for a walk. This means you can leave your keys at home with peace of mind.



PE Beams

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.

Available as wired only.



Additional Handsets

Key Ring Remote transmitters are small and convenient with the ability to operate up to four doors from one unit.

A must have for every set of keys in the house.