



# DYNAMIC DOOR SERVICE RD1500 Pro Door Opener

Roller Door Opener







### **Powerful**

Take your garage to the next level with the new RD1500 Pro Roller Door motor. With a a powerful 1500N pulling force, you'll enjoy a smoother, more reliable operation for even the heaviest doors.



### **Full Compatibility**

Now with built-in F-linX Wi-Fi, it's never been easier to control your door remotely or integrate with your smart home setup. The Pro model is also fully compatible with wireless accessories (PE Beams and E-Door Connect), so expanding your system is effortless.



### 3 Years / 15,000 Cycles Warranty

Enoy total confidence with 3 years / 15,000 cycle motor warranty — performance you can count on.

## **Key Benefits**



### **Heavy Duty**

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



### **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.

# **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.

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### **Kit Components**



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

### **Specifications**

Max garage door size: 28m<sup>2</sup> Max peak pulling force: 1500N Max door curtain weight: 270kg

Rolling code technology

- 433.92 MHz transmitter frequency
- 3 years / 15,000 cycles motor warranty

to wall)

105mm

- Built in F-linX Wi-Fi
- Electrical Input: 240V, 50Hz
- Courtesy LED light included
- Manual disengagement system
- Electronic limit system
- Reversing system complies with AS/NZS 60335-2-95

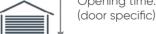


Max Door Size

28m<sup>2</sup>

Push & pull force: 1500N

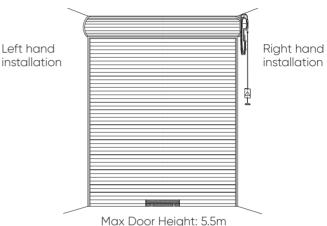
Door travel speed: Max. 180mm/s Opening time: Approx 21 sec



### **Standard Installation** Min Side Room Min Side Room (Edge of curtain (Edge of curtain to edge of bracket)

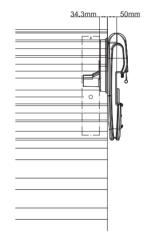
50mm

### **Typical Installation**



### **Direct Clamping Method**

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



### **Optional Accessories**



### **Battery Backup**

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



**E-Door Connect** 

The Smarter Garage Door Controller. Unlimited connectivity anywhere and anytime, the E-Door Connect opens up a whole new experience for convenience, safety and accessibility for everyone



### **Wireless Keypad**

The Wireless Keypad can be programmed with multiple, unique user codes It is perfect for the family, tradespeople, or 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

Available as wireless only.



### **Additional Handsets**

Kev Rina 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.