



Sectional Door Opener SD1200





**Door Types: Residential Sectional Doors Door Size: Up to 18.5m<sup>2</sup>** 

# **Key Benefits**



#### **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 quiet 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 6

#### **Transmitter Range**

Remote distance: Effective operating range of up to 35m.

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

#### 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.



# SD1200 Sectional Door Opener



## **Kit Components**



1 x Powerhead & Belt Rail, 2 x Four Channel Key Ring Mini-Transmitters, 1 x Wireless Wall Transmitter

#### **Specifications**

- 24V DC motor type
- Electrical Input: 240V, 50Hz
- Rated door area up to 18.5m²
- Max door weight up to 240kg
- Max peak pulling force: 1200N
- One piece C-rail with belt drive
- 433.92 MHz transmitter frequency
- Courtesy light: LED
- Headroom: 50mm more than minimum headroom required for door

## **Door Opening and Closing Times**



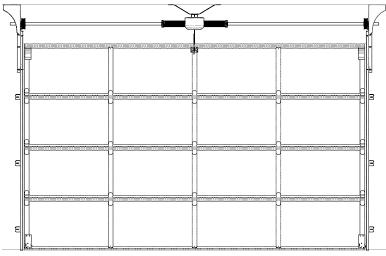
16 seconds



18 seconds

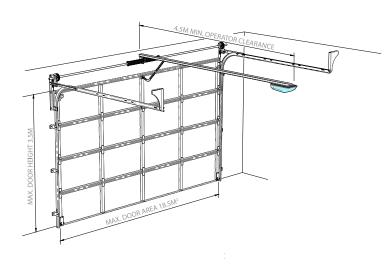
(based on a 2.3m high door)

Rail Options	
Maximum Door Height	Minimum Operator Clearance
2.5m	3.5m
3.5m	4.5m



Max door height: 3.5m, Max door weight: 240kg, Max door area: 18.5m<sup>2</sup>

#### **Typical Installation - Sectional Door**



# **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.



#### **Wireless Keypad**

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



#### **Emergency Key Release**

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



#### **Extra Handsets**

A must for every set of keys in the household - a maximum of six handsets can be coded for this purpose.