



ST50EVOB



DOOR TYPES: residential sectional doors **DOOR SIZE:** doors up to 13m²

Key Benefits



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



Security+2.0

Transmitters communicate on multiple frequencies with encrypted rolling code. This ensures the strongest frequency is selected every time, virtually eliminating interference while providing the highest level of security.



Up to 75% Less Energy*

Advanced technology uses less than 1 watt of power whilst in standby mode, meeting the world's toughest energy standards.



Quiet Operation

The powerful and fast DC motor with 3 piece segmented belt rail is quiet and built to last with the strength to open any branded domestic door.



Improved Transmitter Range

Tested against other products, these transmitters have up to 18% better range which means you can start opening your garage door sooner.



Soft Start / Stop Function

Designed to ensure smooth and quiet door operation.

2 Year Warranty



Backed by a 2 year / 5,000 cycle warranty** we stand behind our products with an after sales support team that we believe are the best in the industry.

Standard Safety Features



Premium Automatic Safety Reverse

With its automatic safety function your garage door will stop and reverse automatically if obstructed going down or stop if obstructed going up.



Automatic Force Sensing

Equipped with automatic force sensing, with each operation the garage door opener monitors and adjusts the force needed to open your garage door.



Manual Release

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

* when compared to other available products ** conditions apply

Kit Contents



1 x Powerhead & 3 piece segmented belt rail



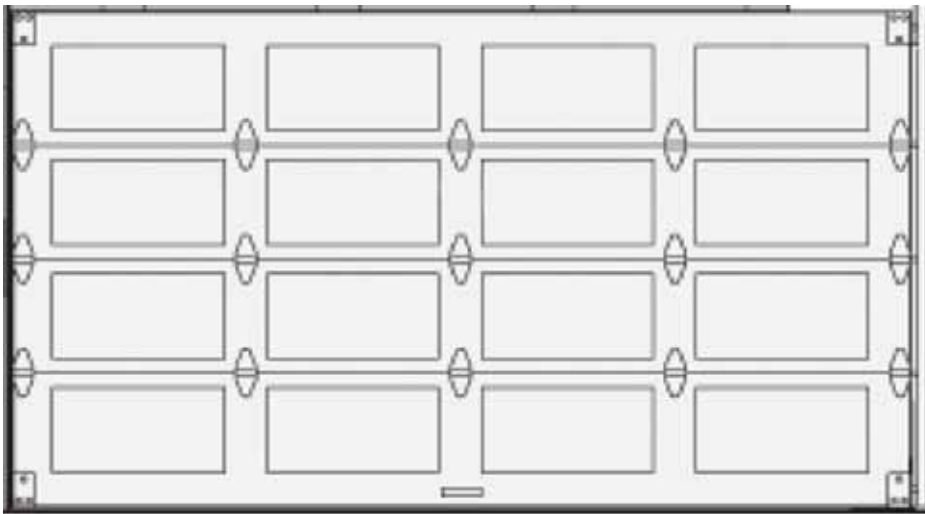
2 x Three channel key ring mini-transmitters



Two channel wireless wall button

SPECIFICATIONS

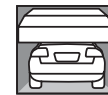
- 24V DC motor with thermal overload protection
- Input voltage: 240V AC
- Rated door area up to 13m²
- Max door weight up to 100kg
- Max peak pulling force: 500 N
- 3 piece segmented C-rail with belt drive
- 433.92, 433.30, 434.54 MHz AM radio with Chamberlain Security + 2.0 rolling code technology
- Up to 16 memory registers
- Courtesy light: LED
- Min headroom required: 32mm



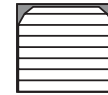
DOOR SPECIFICATIONS

- Maximum lifting under spring tension = 15kg
- Suitable for steel and timber spring balanced doors

DOOR OPENING AND CLOSING TIMES



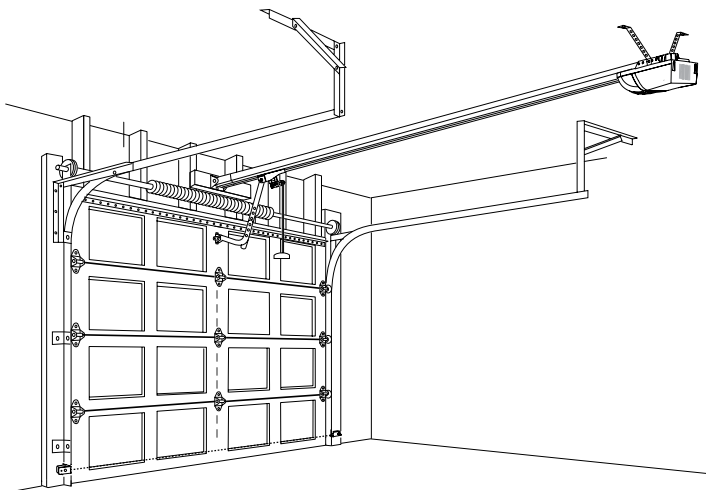
21 seconds



21 seconds
(based on a 2.2m high door)

Max Door Height: 2.5m, Max Door Width: 5.5m, Total Door Area 13m²

TYPICAL INSTALLATION - SECTIONAL DOOR



Door Specifications		
Door Height	Fixing Point	Overall Length
2.5m	3150mm	3450mm

OPTIONAL ACCESSORIES



E943M
Wall or visor mounted three channel transmitter



E940M
Wall or visor mounted single channel transmitter



E945M
3 channel mini transmitter



CLDM1ANZ
Wireless open door monitor



774ANZ
Protector system safety beam sensors



E840M
Wireless keypad



E950M
Four channel key ring mini-transmitter



E138M
Two channel wireless wall button

