Merlin®
Powering Garage Doors

QuietDrive Pro

Re-order code: MR655EVO

DOOR TYPES: residential rolling garage doors **DOOR SIZE:** up to 16.5m²

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 and Powerful Motor
The powerful and fast DC motor 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.

5 Year Warranty
Backed by a 5 year / 10,000 cycle warranty** we stand behind our products with an after sales support team that we believe are the best in the industry.

Standard Merlin 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 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

2 x Premium+ remote controls E960M

Two channel wireless wall button E138M

Weight bar

SPECIFICATIONS

- 24V DC motor with thermal overload protection
- Input voltage: 240V AC
- Rated door area up to 16.5m²
- Drum rotations: 4.5
- Max door weight: up to 100kg
- Max peak pulling force: 500 N
- Minimum side room 45mm
- 433.30, 434.54, 433.92 MHz AM radio with Security+2.0 encrypted rolling code technology.
- Up to 64 memory registers
- Garage illumination: New LED lighting
- Noise rating 1M : 59DB

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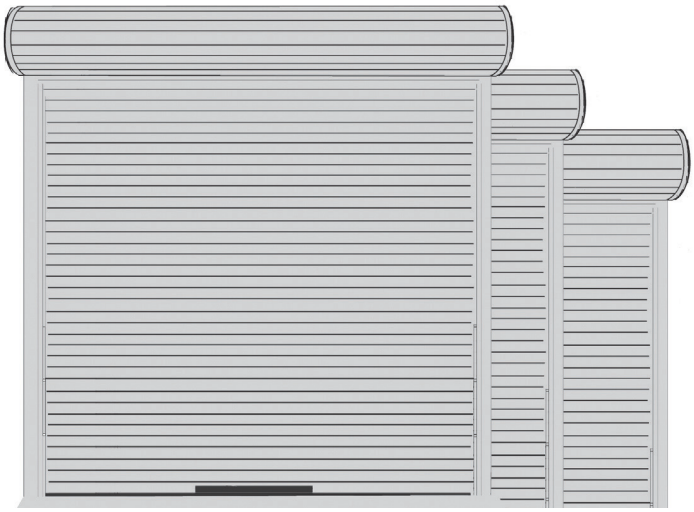
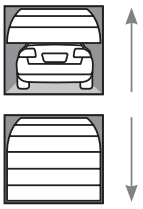


Door height: 4.5m, 3.0m Door width: 3.6m, 5.4m
Single dwelling, max door weight: up to 100kg

DOOR SPECIFICATIONS

- Maximum lifting under spring tension = 20kg
- Suitable for steel spring balanced doors

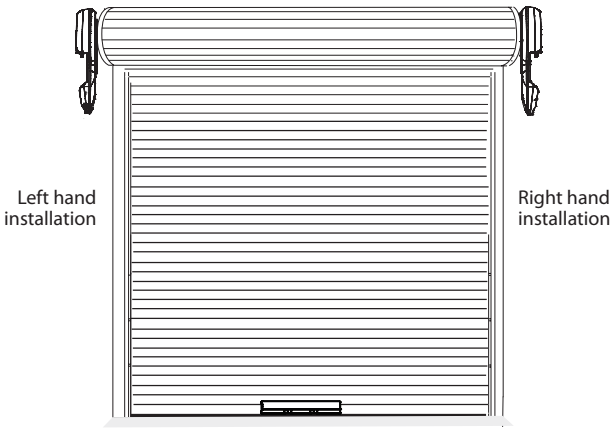
DOOR OPENING AND CLOSING TIMES

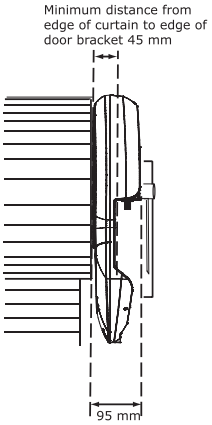


13 seconds

13 seconds
(based on a 2.3m high door)

TYPICAL INSTALLATION





OPTIONAL ACCESSORIES

Wall or visor mounted three channel transmitter E943M

Wall or visor mounted single channel transmitter E940M

3 channel mini transmitter E945M

Wireless keypad E840M

Protector system safety beam sensors 774ANZ

CHAMBERLAIN®

The World's Largest Manufacturer of Garage Door Openers

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