

Merlin[®]

making magic



MJ3800R

The Easyfit Alternative

For large rolling garage doors up to 25m²

A powerful DC opener with Merlin's innovative Easyfit sprocket (can be installed without lifting the door off the bracket). For light commercial rolling doors up to 25m² that can operate up to 30 cycles per day.

DOOR TYPES: for light commercial rolling doors up to 25m²



Double Roller



Single Roller

KEY BENEFITS:

Soft Start/Stop Function

The MJ3800R is equipped with Soft Start/Stop technology, designed to ensure smooth and quiet door operation.

Accessories Included

This opener features two hand-held mini transmitters, deluxe wall control and an Evercharge™ standby power unit. Illustrations are provided in the 'Kit Contents' section. See the reverse page for some optional accessories.

Auto-close

Automatically closes door after a pre-determined delay time. Requires installation of IR Beams – supplied.

External Battery Backup

Easy to install with quick connect plug and socket. The battery will operate the opener for short periods during an electric power outage, and then automatically recharge when power is restored.

Standard Merlin safety features

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. Your door can also be stopped and locked at any height for ventilation.

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.

Warranty

Backed by a full 2 year / 5,000 cycle unit warranty and 5 year /15,000 cycle motor warranty* we stand behind our products with an after sales support team and service that we believe to be the best in the industry. We can offer this warranty because of our global quality standards, manufacturing quality and continuous improvement processes.

*Conditions Apply

KIT CONTENTS:



1 x Powerhead
1 x Easyfit sprocket



2 x Three channel key ring mini-transmitters C945



Deluxe wall control C845



Protector System safety beam sensors. C77

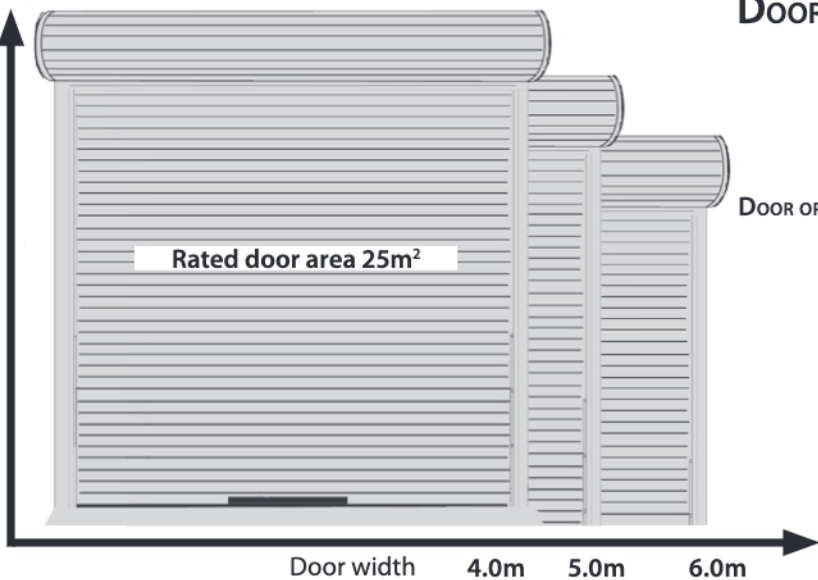


Evercharge™ standby power unit CM475



Door height

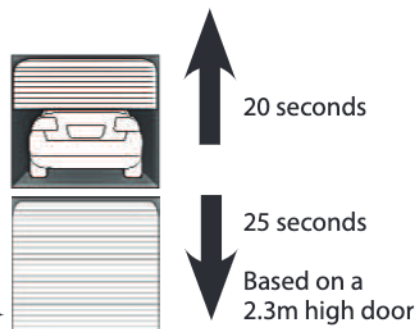
6.0m
5.0m
4.0m



DOOR SPECIFICATIONS:

- Maximum lifting under spring tension - 20 Kgs
- Suitable for steel spring balanced doors only.
- Maximum lifting height 6.0m

DOOR OPENING AND CLOSING TIMES



TYPICAL INSTALLATION



SPECIFICATIONS:

- 24V DC motor with thermal overload protection
- Input voltage: 230-240V AC
- Rated door area 25.0m²
- Maximum door height 6.0m
- Pulling force: 600N
- 433.92 MHz AM radio with Chamberlain Peak Detect™ rolling code technology
- Up to 64 memory registers

OPTIONAL ACCESSORIES



Wall or visor mounted single channel transmitter.
C940



4 channel mini-transmitter.
CM844



Wireless Keypad.
C840

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Merlin is one of a group of brand names owned and managed by the Chamberlain Group, the world's largest manufacturer of garage door openers.

As a manufacturer of some of the world's most reliable and efficient products in our market, we are determined to build on our reputation as the industry leader by exceeding our customer's expectations, providing exceptional products and services.

Our preoccupation with quality not only applies to manufacturing. We insist on high performance standards in every aspect of our business, placing quality at the forefront of everything we do in the understanding that each of us is accountable for ensuring we achieve our quality objectives.

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