



# MJ3800





**DOOR TYPES:** residential sectional doors **DOOR SIZE:** doors up to 16.5m<sup>2</sup>

#### **Key Benefits**

#### **Soft Start/Stop Function**

The MJ3800 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, IR Beams, solenoid lock, wireless wall button and battery backup.

#### **Auto-close**

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

#### Additional safety feature

To ensure the highest level of safety possible the MJ3800 is supplied with a cable tension monitor which prevents the opener operating if the door's safety cable has insufficient tension.

#### **Electric locking**

For additional peace of mind this opener is supplied with a solenoid lock which automatically locks the door when it is closed and releases on activation.

#### **5 Year Warranty**

Backed by a full 2 year / 5,000 cycle unit warranty and a 5 year / 10,000 cycle motor warranty\*\* we stand behind our products with an after sales support team that we believe are the best in the industry.

# COMPLIANT TO AUSTRALIAN AND NEW ZEALAND STANDARDS 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 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**

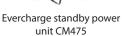


1 x Powerhead



Deluxe wall control C845

COMMUNICA





Cable Tension Monitor



2 x Three channel key ring mini- transmitters C945



Solenoid lock



Wireless wall button CM128



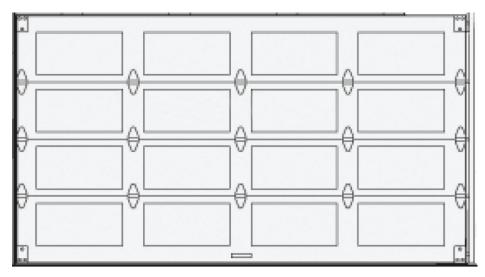
Protector System safety beam sensors C77

#### **SPECIFICATIONS**

- 24V DC motor with thermal overload protection
- Input voltage: 230/240V AC
- Rated door area up to 16.5m<sup>2</sup>
- Max peak pulling force: 600 N
- 433.92 MHz AM radio with Chamberlain Peak DetectTM rolling code technology
- Up to 64 memory registers

# MJ3800





#### **SPECIFICATIONS**

- Maximum lifting under spring tension
   = 20 Kgs
- Suitable for steel and timber spring balanced doors
- Maximum lifting height 4.2m

## DOOR OPENING AND CLOSING TIMES



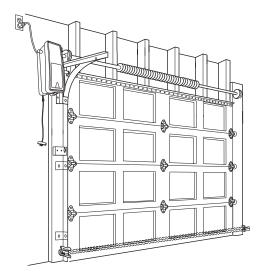
17 seconds



22 seconds (based on a 2.3m high door)

Max Door Height: 4.2m, Max Door Width: 7.0m, Total Door Area 16 .5m<sup>2</sup>

#### **TYPICAL INSTALLATION - SECTIONAL DOOR**



Opener Installation Dimensions	
Centre of torsion bar to front wall clearance	64mm
Centre of torsion bar to ceiling clearance	76mm
End of torsion bar to side wall clearance	200mm
Clearance below centre of torsion bar	400mm

#### **OPTIONAL ACCESSORIES**



Wall or visor mounted single channel transmitter C940



4 channel mini transmitter CM844



Wireless open door monitor CLDM1ANZ



Wireless keypad C840

### CHAMBERLAIN

The World's Largest Manufacturer of Garage Door Openers

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