Merlin Professional MR800

Powerful slimline roller door opener for single and heavy double door garages

Key Features
Soft Start/Stop operation

Auto safety function

Auto force sensing

Two 3 channel mini-remotes

Wireless wall button

Rolling code technology

Up to 64 memory registers

Manual release handle

Courtesy light (LED)

Minimal side room 95mm

5 year motor warranty

Accessories
Safety beam sensors

Motion detecting control panel

Keyed manual release

Single channel remote

2 or 4 channel mini-remote

Wireless keypad

Optional Evercharge™ Standby Power Unit

Specifications
24V DC motor with thermal overload protection

Input voltage: 240V AC

Rated door area: 16.5m²*

Rated door weight: 100kg

Pulling force: 550N

433.92 MHz AM radio with rolling code

* Only with safety beam sensors

Rated door area	Rated door weight	Pulling force	Motor
16.5m²	100kg	550N	DC

Easy installation even in tight side clearance situations for doors up to 16.5m² *

Soft Start/Stop:
The MR800 is equipped with Chamberlain Soft Start/Stop technology. This is designed to ensure smooth and quiet door operation

Automatic Safety Function:
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

Three Channel Mini-Remote:
A three channel mini remote control with rolling code technology can control up to three different doors or gates

Wireless Wall Button:
Wireless push button equipped with rolling code technology for remote operation in the garage or home

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

Accessories:
A wide range of accessories is available for this motor. See page 12 for details

Warranty:
The MR800 comes with a two year general warranty and a five year warranty on the motor