# DC CHAIN/CABLE DRIVE GARAGE DOOR OPENER

Simple, reliable performance in a compact design.



## **INCLUDED ACCESSORIES:**

#### DOOR CONTROL BUTTON

Opens and closes the garage door and controls the opener's lights.



## 1-BUTTON REMOTE CONTROL

Operates a single opener or MvQ® Light Accessory.



CUSTOMIZED DC MOTOR WITH SOFT START/STOP ACTION.

CHAIN/CABLE SQUARE STEEL RAIL (SSR) SYSTEM FOR EFFICIENT OPERATION AND STANDARD PERFORMANCE.

WARRANTY 1-YEAR MOTOR, PARTS AND ACCESSORIES.

## **POWERFUL ADD-ONS:**

## MINI UNIVERSAL REMOTE CONTROL

Compact and portable to provide quick, easy garage access.



# GARAGE DOOR AND

**GATE MONITOR** 

Monitors and closes up to 4 garage doors from any room in the house.



## MyQ GARAGE

Enables smartphone control of garage door openers with photo eyes.





# Security+ 2.0°

INCREASES REMOTE CONTROL RANGE AND REDUCES INTERFERENCE FOR CONSISTENT OPERATION.

POSILOCK® ELECTRONICALLY PROTECTS AGAINST FORCED OPENINGS.

THE PROTECTOR SYSTEM® INVISIBLE LIGHT BEAM AUTO-REVERSES THE DOOR IF THERE IS AN OBSTRUCTION.







## MASTERFUL ENGINEERING.

DC CHAIN/CABLE DRIVE GARAGE DOOR OPENER

#### MOTOR -



-12V DC

-53 RPM

- Automatic Thermal Protection

- Permanent Lubrication

#### POWER -

- -120V AC
  - -60 Hz Voltage
  - -2.7A Current Rating
  - -III Listed
  - -4' Power Cord (3-Prong)

### **OPENER HEAD DIMENSIONS**

Length 15" Width 8" Height 5.5"



## - Steel Chassis, Square Steel Rail (SSR) and Trolley



MECHANICS -

- Full Chain/Cable Drive Mechanism (63:1 Gear Reduction and Adjustable Door Arm)
- Auto-Force Adjustment for Changing Weather and **Environmental Conditions**
- Electronic Limits for Easy Setup
- -DC Logic Board with Built-In Surge Suppressor (For Replacement Logic Boards, Order Part Number 047DCT)

### **INSTALLED RAIL DIMENSIONS**

Rail Options	7'	8'
Installed Length	128"	140"
Max. Opening	7'6"	8'6"

Headroom Clearance Required: 2"

Per second **SPEED** for door

to move

upward

Per second for door to move downward

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## STANDARD SPECS.

## SECURITY+ 2.0® RADIO CONTROLS

1-Button Remote Control (891LM)

Operating Range:  $\sim 200^{\circ}$ 

Operating Temperature: -40°F to 150°F Frequency:

- Remote Control: 310, 315 and 390 MHz Tri-Band
- Garage Door Opener: Frequency Agile on 310, 315 and 390 MHz
- -Security+ 2.0 Anti-Burglary Coding

## SECURITY+ 2.0 **ENCRYPTED CONTROLS**

Door Control Button (883LM)

- -Turn Opener Lights On and Off

## **HOMELINK® COMPATIBLE** (VERSION 4.0 OR HIGHER\*)

\*May require an external adapter depending on the model and year of your vehicle. Visit HomeLink.com for additional information.

### MyQ®

- MyQ Garage (821LM) is required to enable monitoring and control of the garage door opener and lighting controls via smartphone, tablet or computer.

#### LIGHTING



- 1 60-Watt Lightbulb
- Adjustable Time, Solid-State Delay
- Enhanced CFL (Compact Fluorescent) Compatible, Max. 23 Watts

#### **ENERGY USAGE**

- Approximately 6.8-Watt Power in Standby Mode\*
- \*Occurs at Down Limit When Opener's Lights Turn Off

# - Program Remote Controls

## SHIPPING.

SHIPPING WEIGHT (in lbs.)







RAIL (7') RAIL (8')

## CARTONS (2)

CARTON 1: 20" x 11.38" x 8"

- Door Control Button (883LM)
- -1-Button Remote Control (891LM)
- Garage Door Opener Head (8010)
- -The Protector System® Safety Reversing Sensors

CARTON 2: 124" x 4" x 3.5" (7', 1607LM) 136.375" x 4" x 3.5" (8', 1608LM)

## CONVENIENCE AND SAFETY.



- Emergency/Quick Release
- Automatic Trolley Reconnect
- Ventilation/Pet Opening
- Down Safety Reverse
- Up Safety Stop
- Safety Beam Break Turns Lights On



