# 3/4 HP AC CHAIN DRIVE WI-FI® GARAGE DOOR OPENER

Ultra-powerful performance for wind-load and heavy doors.



## **SECURE**

AUTOMATIC GARAGE DOOR LOCK CAPABLE: DEADBOLT LOCKS THE GARAGE DOOR, MAKING IT VIRTUALLY IMPENETRABLE (2 MAX., SOLD SEPARATELY).

SAFEGUARDS GARAGE ACCESS BY SENDING A NEW CODE WITH EVERY CLICK.

POSILOCK® ELECTRONICALLY PROTECTS AGAINST FORCED OPENINGS.

ALERT-2-CLOSE SIGNALS WHEN A DOOR IS BEING CLOSED BY MyQ®.

TIMER-TO-CLOSE CAN BE PROGRAMMED TO CLOSE THE DOOR AFTER A SET AMOUNT OF TIME.

MOTION DETECTOR LIGHTS THE WAY AUTOMATICALLY.

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

## **RELIABLE**

**3/4 HP AC MOTOR CHAIN DRIVE SYSTEM** PROVIDES MAXIMUM POWER TO LIFT THE HEAVIEST DOORS.

I-BEAM RAIL SYSTEM AND REINFORCED CHASSIS MAXIMIZE SUPPORT.

WARRANTY LIFETIME MOTOR, 5-YEAR PARTS AND 1-YEAR ACCESSORIES.

## **SMART**

BUILT-IN WI-FI FOR THE EASIEST WAY TO CONNECT THE GARAGE.

FREE MyQ MOBILE APP SO USERS KNOW THEIR HOME IS SECURE.

**REAL-TIME ALERTS** INDICATE THE STATUS OF THE GARAGE DOOR VIA EMAIL OR PUSH NOTIFICATIONS.

MONITOR AND CONTROL THE OPENER FROM ANYWHERE USING MOBILE DEVICES.

#### **INCLUDED ACCESSORIES:**

#### SMART CONTROL PANEL®

LCD display enables simple programming and adjustment of settings.



80LMW

#### 3-BUTTON REMOTE CONTROL

Operates up to 3 openers or MyQ Light Accessories.



893MAX

#### **POWERFUL ADD-ONS:**

#### AUTOMATIC GARAGE DOOR LOCK CAPABLE

Deadbolts the garage door automatically every time it closes.

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#### REMOTE LIGHT CONTROL

Plug in any lamp to this device to control it with a smartphone or garage remote.



25LM

#### MINI UNIVERSAL REMOTE CONTROL

Compact and portable to provide quick, easy garage access.



#### WIRELESS KEYLESS ENTRY

Provides convenient, secure access from outside the garage with a 4-digit PIN.



SIIMAX

PRODUCT GUIDE 8587W
3/4 HP AC CHAIN DRIVE WI-FI
GARAGE DOOR OPENER

## MASTERFUL ENGINEERING.

#### MOTOR



- -3/4 HP AC
- -1,625 RPM
- Automatic Thermal Protection
- Permanent Lubrication

#### POWER



- -60 Hz Voltage
- -5A Current Rating
- UL Listed
- -6' Power Cord (3-Prong)

## 3/4 HP AC CHAIN DRIVE WI-FI® GARAGE DOOR OPENER In LiftMaster

#### MECHANICS



- -Steel Chassis, I-Beam and Trolley
- -Full Chain Drive Mechanism (16:1 Gear Reduction and Adjustable Door Arm)
- Auto-Force Adjustment for Changing Weather and Environmental Conditions
- Electronic Limits for Easy Setup
- Dual Sprocket: 6-Tooth, 8-Tooth
- -AC Wi-Fi Logic Board with Built-In Surge Suppressor (for Replacement Logic Boards, Order Part 050ACTWFLK)
- -2 Lock Terminals Allow up to 2 Locks to Be Connected (Sold Separately)

#### DIMENSIONS

Rail Options	7'	8'	10'	12'	14'
Installed Length	125"	140"	164"	189"	213"
Max. Opening	7'6"	8'6"	10'6"	12'6"	13'6"

Headroom Clearance Required: 2"

(6 TH Sprocket)

(8 TH Sprocket) Per second for door to move upward

(6 TH Sprocket) (8 TH Sprocket) Per second

**SPEED** 

for door to move downward

## STANDARD SPECS.

SECURITY+ 2.00

RADIO CONTROLS

Operating Range: ~200 

Operating Temperature: -40°F to 150°F

- 3-Button Remote Control (893MAX)
- -Remote Control: 310, 315 and 390 MHz Tri-Band\*
- -Garage Door Opener: Frequency Agile on 310, 315 and 390 MHz
- -Anti-Burglary Coding
- \*Tri-band on Security+ 2.0 coding only. Premium remote control is backwards compatible to all LiftMaster® openers manufactured since January 1993.

#### **ENCRYPTED CONTROLS**

Smart Control Panel® (880LMW)

- Timer-to-Close
- Program Remote Controls, Keypads and MyQ Accessories
- Maintenance Alert System
- Easy Wi-Fi Setup

#### MyQ® RADIO



- Provides 2-way communication from garage door opener and MyQ Accessories.
- Enables monitoring and control of garage door openers and lighting controls via smartphone. tablet or computer.

#### 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.

#### LIGHTING





- Max. 2 100-Watt Lightbulbs
- Adjustable Time
- Solid-State Delay
- Enhanced CFL (Compact Fluorescent) Compatible, Max. 26 Watts

## SHIPPING.

SHIPPING WEIGHT (in lbs.)

LMGDENPG8587A 0517









AUTOMATIC GARAGE DOOR LOCK (OPTIONAL)

CARTONS (3) CARTON 1: 20" x 12" x 10"

- Garage Door Opener Head (8587W)
- Smart Control Panel (880LMW)
- 3-Button Remote Control (893MAX)
- -The Protector System® Safety Reversing Sensors
- Chassis Support Bracket
- Safety Sensor Extension Brackets

CARTON 2: 10'4" x 5" x 5" (for 7' Rail)

Assembled Solid-Steel Chain I-Beam

CARTON 3 (OPTIONAL): 8" x 4.5" x 4"

- Automatic Garage Door Lock (841LM)

### SAFETY AND SECURITY.



- Alert-2-Close/Unattended Close Operation<sup>†</sup>
- Motion Detection Feature on Control Panel
- Emergency/Quick Release
- Automatic Trolley Reconnect
- Ventilation/Pet Opening

- Down Safety Reverse
- Up Safety Stop
- Safety Beam Obstruction Turns Lights On
- Maintenance Alert System
- Garage Door Opener Capacity of up to 40 Remote Controls, 4 Wireless Keyless Entry Systems and 16 MyQ Devices







