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

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

KEY FEATURES

MAXIMUM LIFTING POWER
for the Heaviest Doors

WI-FI Built In

INCLUDED ACCESSORIES:

SMART CONTROL PANEL®
LCD display enables simple programming and adjustment of settings.

3-BUTTON REMOTE CONTROL
Operates up to 3 openers or MyQ Light Accessories.

POWERFUL ADD-ONS:

AUTOMATIC GARAGE DOOR LOCK CAPABLE
Deadbolts the garage door automatically every time it closes.

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

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.

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.

PRODUCT GUIDE 8587W
3/4 HP AC CHAIN DRIVE WI-FI GARAGE DOOR OPENER
M A S T E R F U L  E N G I N E E R I N G.

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

**Power**
- 120V AC
- 60 Hz Voltage
- 5A Current Rating
- UL Listed
- 6’ Power Cord (3-Prong)

**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)

**Standard Specs.**

**Mock-up:**

**Security+ 2.0°**

**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

**Security and Safety.**

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

**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.

**Shipping.**

**Shipping Weight (in lbs.)**
- HEAD: 28
- RAIL: 33
- Automatic Garage Door Lock (Optional): 3

**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)

**Safeguards.**

- Automatic Garage Door Lock Capable (2 Max.)
- Alert-2-Close/Unattended Close Operation
- 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

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1 Note to reduce the risk of injury to persons, only use Alert-2-Close/Unattended Close Operation features when installed with a sectional door.