

1/2 HP AC CHAIN DRIVE GARAGE DOOR OPENER



# Rugged, Reliable and Powerful Performance

## Connectivity

- MyQ® Technology enables you to securely monitor and control your garage door opener and houselights with your smartphone, tablet or computer (Requires purchase of Internet Gateway (828LM)).
- Alerts can be received as email or pop-up (push) notifications on your mobile device so that you always know the status of your garage door and houselights.
- MyQ mobile app is a free download requiring no activation or subscription fees.

#### **Performance**

- P3 Motors<sup>™</sup> are reliable, durable and powerful designed specifically for your needs.
- 1/2 HP AC motor with industrial-strength chain drive provides steady performance and lifting power.
- Energy-efficient operation consumes up to 75% less power in standby mode.
- Lifetime motor warranty and 1-year parts warranty.

### Safety and Security

- Security+ 2.0® safeguards your household with every click a new code is sent to the garage door opener so that the door opens only for you.
- PosiLock® locks down your garage door by electronically monitoring against a forced opening.
- **Alert-2-Close** warning system provides audible and visual warnings when the garage door is about to close when using MyQ Technology.
- The Protector System® has safety sensors that project a light beam across the garage door opening, automatically reversing the door if anything interrupts the beam.

#### **Included Accessories:**



# (2) 3-Button Remote Controls (893LM)

Allows you to control up to three garage door openers or gate operators or MyQ Light Accessories.



# **Multi-Function Control Panel** (882LM)

Allows you to program remote controls, keypads and MyQ Accessories from the control panel. Includes lockout remote controls for added security.



# Wireless Keyless Entry (877LM)

Open your garage door without using a remote control or a key and close it with just the push of a button. It works with a code that you program. You can also program a temporary entry code for friends and service people

#### **Optional Accessories:**



# Internet Gateway (828LM)

Connects your MyQ-Enabled Garage Door Opener and Accessories to the Internet with this device and the free MyQ app.



# **3-Button Mini Remote Control** (890MAX)

Allows you to operate up to three garage door openers, gate operators or MyQ Light Accessories. Fits on keychain, in a pocket or purse.



## **Ceiling Mount**

(195LM)

Give your garage the style it's been missing by hiding the wires and cords with this sleek ceiling mount. Works in most standard garages.



A.B.E. Doors & Windows 6776 Hamilton Boulevard Allentown, PA 18106 610-398-2430

www.abedoors.com

Call 610-398-2430 now to get a free estimate!





## **SPEC SHEET** STANDARD SPECIFICATIONS

#### **DIMENSIONS**

Installed Length: 128" Maximum Door Opening: 7' 6"\* Headroom Clearance Required: 2" \*Up to 10' with optional 8' or 10' rails

#### **CARTONS**

Number of Cartons: 2

Carton 1: Dimensions and Contents:

- 20" x 12" x 10"
- 882LM Multi-Function Control Panel
- (2) 893LM 3-Button Remote Controls
- 877LM Wireless Keyless Entry
- Garage Door Opener Head
- The Protector System®

Carton 2: Dimensions and Contents:

- 10' 4" x 5" x 5"
- Assembled Solid-Steel T-Rail

#### SECURITY+ 2.0® RADIO CONTROLS

Coding System: Smart Receiver Code Button and Indicator Light

893LM 3-Button Remote Control Operating Range: 200' (approximately) Operating Temperature: -40°F to 150°F Battery (remote control): 3-Volt Lithium Frequency:

- Remote Control: 310, 315, & 390 MHz Tri-Band

- Receiver: Frequency Agile on 310, 315, & 390 MHz

Security+ 2.0 Anti-Burglary Coding

## MYQ® RADIO

902-928 MHz

50 Channel FHSS (Frequency Hopping Spread Spectrum) Provides two-way communication from garage door opener and

MyQ Accessories.

Enables remote closing of garage door with key MyQ Accessories. Enables monitoring and control of garage door openers and lighting controls via computer, tablet, or smartphone.\*

\*Requires Internet Gateway Accessory Model 828LM

#### **SECURITY+ 2.0 ENCRYPTED CONTROLS**

882LM Multi-Function Control Panel

- Program Remote Controls
- Maintenance Alert System

### **CONVENIENCE / SAFETY**

The Protector System Alert-2-Close Unattended Close Operation w/ Select Accessories\* Emergency/Quick Release **Automatic Trolley Reconnect** Ventilation/Pet Opening Down Safety Reverse Up Safety Stop Door Open/Beam Obstructed/Lights On Maintenance Alert System

PosiLock® secure lock system

**ELECTRICAL SPECIFICATIONS** 

#### **POWER**

Voltage: 120V AC, 60Hz Current Rating: 6.0A **UL Listings: Yes** Length of Line Cord: 4' (3-prong)

**ENERGY EFFICIENCY** 

Approximately 1 Watt Power in Standby Mode\* Enhanced CFL (Compact Fluorescent) Compatible \*Standby Mode at down limit, work lights off

**LOGIC TYPE** 

Solid-State Microcontroller with Built-in Surge Suppressor

#### LIGHTING

Number of Bulbs: 2 Maximum Wattage: 100 x 2 Length of Light Delay: Adjustable Type of Light Delay: Solid-State Enhanced CFL (Compact Fluorescent) Compatible, Max 26 Watts

#### MECHANICAL SPECIFICATIONS

#### **MOTOR**

Horsepower: 1/2 RPM: 1,625

Thermal Protection: Automatic Lubrication: Permanent

### **DRIVE MECHANISM**

Drive Means: Full Chain Reduction Means: Gear 16:1 Door Linkage: Adjustable Door Arm

### **ADJUSTMENTS**

Auto Force **Electronic Limit Settings** 

#### TRAVEL RATE

Approximately 7" per Second

## SHIPPING WEIGHTS

Head: 21 lbs.

Rail: Full Chain-20 lbs.

#### **MATERIALS**

Chassis and Chassis Cover: Steel Rail: Solid-Steel T Trolley: Steel

### WARRANTY

Lifetime Motor Warranty

1 Year Parts and Accessories Warranty

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.

Note: To reduce the risk of injury to persons, when the Internet Gateway is used with garage door openers, the operator must be installed with sectional doors.

