

# 8065

1/2 HP AC CHAIN DRIVE GARAGE DOOR OPENER

## SPEC SHEET STANDARD SPECIFICATIONS

### DIMENSIONS

Installed Length: 124"  
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"  
- 883LM Door Control Button  
- 891LM 1-Button Remote Control  
- 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  
891LM 1-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

883LM Door Control Button  
- Program Remote Controls

### CONVENIENCE / SAFETY

The Protector System Safety Reversing Sensors  
Alert-2-Close Unattended Close Operation with Select Accessories\*  
Emergency/Quick Release  
Automatic Trolley Reconnect  
Ventilation/Pet Opening  
Down Safety Reverse  
Up Safety Stop  
Door Open/Beam Obstructed/Lights On  
PosiLock® secure lock system  
\*Unattended Operation functionality cannot be utilized when opener is installed on a one-piece door.

## 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\*  
\*Standby Mode at down limit, work lights off

### LOGIC TYPE

Solid-State Microcontroller with Built-in Surge Suppressor

### LIGHTING

Number of Bulbs: 1  
Maximum Wattage: 75  
Length of Light Delay: 4 1/2 Minutes  
Type of Light Delay: Solid-State

## 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: 22 lbs.  
Rail: Full Chain—20 lbs.

### MATERIALS

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

### WARRANTY

4 Year 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](http://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.

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