



EQ-2522

1/2HPF DC BELT/CHAIN GARAGE DOOR OPENER

Residential Door/Opener Applications



Features

PERFORMANCE

- **DC-Motor** are quiet, reliable, durable and powerful.
- **1/2 HP DC-Motor** with industrial-strength belt/chain drive system provides reliable and maintenance free performance.
- **6 year motor** warranty, 1 year parts warranty.
- **Soft Start, Soft Stop** - Accelerates slowly to full speed and slows down before coming to a complete stop. It reduces vibration and wear and tear on all mechanical parts
- **Optimal Force Learning** lets the microprocessor automatically set the garage door opening and closing forces.

SAFETY & SECURITY

- **Safety Beams** that project a light beam across the garage door opening, automatically reversing the door if anything interrupts the beam when closing.
- **MK Remote Rolling Code Technology** is an encrypted code, which is different from the previous code, is generated for every Remote activation.

Included Accessories



2 x Two-Button Remote
MK-318-2



Wall Console
WB-300

Optional Accessories



Keychain/Visor Remote

Easily replace lost remotes, or add an extra one. Available in 1, 2 and 3 Buttons. The 3-Button Remotes have optional passcode protection for additional security.



Keyless Entry System

Easily access your garage without a key or remote control with our keyless entry system.



Backup Battery

The Backup Battery allows you to operate your garage door opener during power outage.



Garage Door Monitor

Get the convenience of knowing your garage door is closed or opened from any room.



SkylinkNet Smartphone Control

With the Skylink Internet Hub, HU-100 and the Garage Door Sensor (GS-MT), it's easier than ever to control and monitor your garage door opener.

Contact your Reseller



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STANDARD SPECIFICATION

DIMENSIONS

- Installed Length:
 - 7' Chain: 122", Belt: 124"
 - 8' Chain: 136", Belt: 138"
 - 10' Chain: 160", Belt: 162"
- Maximum Lifting weight:
 - 600N: 60lbs; 800N: 90lbs
- Maximum Door Opening:
 - 7' max 7'6"
 - 8' max 8'6"
 - 10' max 10'6"
- Min. Headroom Clearance Required:
 - Chain: 2", Belt: 3"

CARTONS

- Number of Cartons: 2
- Carton 1: Dimensions and Contents
 - 21" x 11" x 6-1/2"
 - Garage Door Opener Head
 - WB-300, Wall Console
 - MK-318-2, 2 x Two-Button Remote Control
 - Photo-eye Safety reversing system
 - Instruction/Maintenance manual
- Carton 2: Dimension and Contents:
 - 7ft Rail, 117" x 2 3/4" x 2 7/8"
 - 8ft Rail, 130" x 2 3/4" x 2 7/8"
 - 10ft Rail, 153" x 2 3/4" x 2 7/8"
- Assembled Solid T-Rail with pre-wrapped chain or belt and attached front pulley.

MK-REMOTE CONTROL

- Rolling Code Technology
- Operating Range: 300' (Open Area)
- Operating Temperature: -22F to 150F
- Battery: 3-Volt Lithium
- Frequency: 318 MHz

CONVENIENCE / SAFETY

- Auto Force: - Down travel safety reversing sensor.
 - Up travel safety stop sensor.
- Emergency/Quick Release
- Automatic Trolley Reconnect
- Photo-eye; Beam Obstructed
- Lights on; Door Open/Close
- In-Car Remote Compatible
- Wall Control or Remote activation during door travel.
 - Stop Door for Ventilation
- The MK- Remote will only transmit the signal for 3 seconds to prevent battery drain in case the button is accidentally held down.

ELECTRICAL SPECIFICATION

POWER

- Voltage: 120V AC, 60Hz
- Operation Rating: 85W
- Current Rating: 0.75A, Maximum 0.9A
- ETL Listings: Yes (Conforms to UL STD. 325)
- Length of Line Cord: 4' (3-prong)

LIGHTING

- Number of Bulbs: 1
- Maximum Wattage: (Tungsten or CFL or LED Compatible.)
 - Tungsten: 60W
 - CFL; (Compact Fluorescent): 26W (Depends on the bulb size, maximum 2.44" x 3.54")
 - LED; Minimum 5W, (Depends on the bulb size, maximum size 2.44" x 3.54")
- Length of Light Delay: 3 Minutes
- Type of Light Delay: Solid-State

MECHANICAL SPECIFICATION

MOTOR

- Horsepower: 1/2
- RPM: 1,625
- Thermal Protection: Automatic
- Lubrication: Permanent

DRIVE MECHANISM

- Drive Means: Full Reinforced Drive Belt or heavy duty Chain
- Reduction Means: Gear 16:1

ADJUSTMENTS

- Auto Force
- Electronic Limit Settings

TRAVEL RATE

- Approximately 5" per Seconds

SHIPPING WEIGHTS

- Head: 17 lbs
- Chain Rail: 7' 16 lbs , 8' 17lbs , 10' 20lbs
- Belt Rail: 7' 14 lbs , 8' 15lbs , 10' 18lbs

Materials

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

WARRANTY

- 6 Year Motor Warranty
- 1 Year Parts and Accessories Warranty

