

8060/8060H Destiny® 1500

The Genuine. The Original.



Destiny® 1500 with screw drive

Featuring patented direct drive system

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8060 | 8060H

The ultimate in powerful performance, reliability and convenience

- Our most powerful 1 HPc* DC motor with patented screw drive operates most residential doors at a speed of up to 12 inches per second[§]
- DoorDetect™ Monitoring and Diagnostic Technology constantly monitors the door's performance
- Features CodeDodger® 2, a superior encryption system that identifies a code from billions of possible combinations
- Maintenance free patented direct drive screw system means no gears, chains or belts to wear out. Also, no additional lubrication needed under normal operating conditions



Standard features

DC Power

Our most powerful 1 HPc* motor delivers 140V and has quiet operation.



Speed

Enjoy the convenience of a maximum opening speed of up to 12 inches per second[§].



Auto Seek Frequency Range

The opener listens for both the 315 or 390 MHz frequency emitted by the remote or wireless keypad, allowing reliable operation even in areas with frequency interference.



DoorDetect™ Monitoring and Diagnostic Technology

Delivers the optimal amount of power needed to efficiently and smoothly open even the heaviest doors. Stops the door when abnormal operation is detected for additional safety.



Two-Bulb Lighting System with Motion Detection

Lighting system with two 100 Watt bulbs activates when motion is detected, delivering additional convenience and security.



CodeDodger® 2 Access Security System

The latest in CodeDodger® technology that selects a code from billions of combinations each time a remote or wireless keypad are used. Prevents piracy of the radio signal for the utmost in security.



Safe-T-Beam® System

The infrared beam system features an enhanced design for durability. As objects pass through the infrared beam, the garage door will stop closing and then reverse as a safety precaution. Self-diagnostic indicators report misalignment or damage.



Direct Drive

Patented direct drive screw system provides a powerful and reliable performance.



Maintenance Free

Direct drive system means no gears, chains or belts to wear out. Also, no additional lubrication needed.



Automotive Convenience Features

Compatible with HomeLink® and Car2U® systems.



* 1 Horsepower Comparable (HPc) designates that this garage door opener meets Overhead Door's lifting force specification for 1 horsepower garage door openers.

§ +/- 0.5 inches per second. Speed will slow with one-piece doors.

Accessories and warranties included

8060/8060H						
1 HPc* (140V)						
	Wall Console	3-Button Remote	Motor**	Drive Screw**	Parts**	Accessory**

*1 Horsepower Comparable (HPc) designates that this garage door opener meets Overhead Door's lifting force specification for 1 horsepower garage door openers.

**Limited, non-transferable warranty. See owner's manual for details.

Convenience options

This Overhead Door® garage door opener is compatible with the following optional accessories. These accessories work with any openers that feature our CodeDodger® 2 Access Security System.

Wall Console

- Large push buttons for easy operation
- Convenient light control
- Sure-Lock™ disables remote's access to garage for security
- Easy wall-mount installation
- Features Series III electronics



37223R

3-Button Remotes

- Auto seek technology responds to 315 or 390 MHz despite frequency interference
- Feature CodeDodger® 2 Access Security System (compatible with CodeDodger® 1)
- Operate up to three openers



37219R

Wireless Keypad

Lighted keypad features a flip up cover and lets you control up to three garage door openers. Flip up cover is available in four colors, ensuring you can find the one that best complements your home.

White
27227R

Gray
27227S

Tan
27227T

Almond
27227U



37225R

Product Design

Motor Type: DC, 140 volts
Drive: Screw
Lighting System: Two 100 Watt bulbs
Color: Raw Umber (Pantone Q758-1-2)
Assembled in USA

Motor & Electrical

Direct Drive System: Motor directly engaged with screw
Power: 1 HPc*
Application: Any residential garage door as follows: sectional doors up to 14 ft high; one-piece doors up to 8 ft high
Adjustable Lift Force Level: 9 electronic settings – factory set to typical steel residential garage door – single or double wide
Lubrication: No additional lubrication needed under normal operating conditions
Voltage: 120 volts, 60 Hz, 5 amps
Length of power cord: 8060 – 44 in, 8060H – 68 in
Type of power cord: 3 prong
Opener Minimum Operating Temperature: -40° F, -40° C
Opener Maximum Operating Temperature: 158° F, 70° C

Drive & Rails

Rail Type: C-Channel
Standard Rail: 112.5" rail for 7 foot doors
Rails Available: Assembled and pre-tensioned rails for doors up to 7 ft, 8 ft and 10 ft high. Two-piece rails with center hanger support for doors up to 12 ft and 14 ft high.
Drive Type: Screw

Lighting System

Recommended Bulbs: Two 100 Watt (maximum) incandescent bulbs
Light Activated: Via motion detector, wall console or with opener activation
Light On: 4 minutes

Product Certifications

UL and CUL approved

Dimensions and Weight

Powerhead: L - 16.8" x W - 10.0" x H - 7.4" , 11 lbs
Assembled Powerhead and 7' Rail: total length - 10.5 ft, 26.5 lbs
Powerhead - Boxed: 19"x10.5"x11", 19.5 lbs
All rails are stretch wrapped
7 ft door Rail: 112.5" x 1.75" x 3.25" - 15.5 lbs
8 ft door Rail: 124.75" x 1.75" x 3.25" - 16.5 lbs
10 ft door Rail: 148.75" x 1.75" x 3.25" - 19.5 lbs
12 ft door - two piece Rail: 86.75" x 1.75" x 3.25" - 25 lbs
14 ft door - two piece Rail: 98.75" x 1.75" x 3.25" - 27.5 lbs
Powerhead Pallet Size: 32
Rail Pallet Size: 32

Standard Accessories

One 3-button remote, model O3T
Wall console, model OCWC

Remote Specification

System Design: CodeDodger® 2, compatible with CodeDodger® 1
Remote Size: 2.75" x 1.62" x .73" without clip
Frequency: Auto seek frequency (315 and 390 MHz)
Range: 500 ft open field. Per UL recommendations, remote should be used within line of sight of garage door
Minimum Operating Temperature: -40° F, -40° C
Maximum Operating Temperature: 158° F, 70° C
Battery Used: CR2032

Standard Warranties

Limited Lifetime Motor Warranty: see manual for details
Limited Lifetime Drive Screw Warranty: see manual for details
5 year Parts Warranty: see manual for details
1 year Accessories Warranty: see manual for details

Intelligence & Safety

DoorDetect™ Monitoring & Diagnostic Technology
Force profiling technology delivers the power needed at every movement of the door
Powerhead intelligence captures performance data
Safety monitoring system will stop movement of the door when significant changes occur

Additional Intelligence & Safety

Safe-T-Beam® System
CodeDodger® 2 Access Security System
Sure-Lock™ System

Powerhead Box Contents

Destiny® 1500 Powerhead model 8060/8060H
Operation Manual
One 3-button remote
One Series III wall console
Safe-T-Beam® System and wiring
Assembly hardware

Rail Packaging

Outer: Stretch wrapped for weather protection
Color Code: Blue - Screw

Installation

Headroom Clearance Required: 1.5 inches
Limit Setting: Electronic push button
Force Setting: Automatic

Operation**

Door Opening Speed – factory set: 12 in/second @ 30 - 60 lbs
Door Opening Speed – maximum: 12 in/second @ 30 - 60 lbs
Door Closing Speed – factory set: 8.5 in/second
Door Closing Speed – maximum: 8.5 in/second

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