8060/8060H Destiny® 1500

The Genuine. The Original.



Destiny® 1500 with screw drive

Featuring patented direct drive system

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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

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

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

Auto Seek Frequency Range

frequency emitted by the remote or wireless keypad, allowing reliable operation even in areas with a state of the state of 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.



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



Maintenance Free

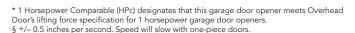
Direct drive system means no gears, chains or belts to wear out. Also, no additional lubrication needed.



Automotive Convenience Features

Compatible with HomeLink® and Car2U® systems.





Accessories and warranties included

1 HPc* (140V) Wall Console Remote | Motor** | Drive Screw** | Parts** | Accessory**

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.

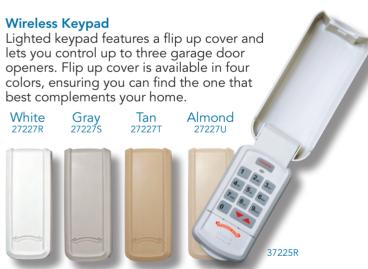
Wall Console

- 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

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





^{*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.

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 HPc³

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" × 1.75" × 3.25" - 15.5 lbs **8 ft door Rail:** 124.75" × 1.75" × 3.25" - 16.5 lbs **10 ft door Rail:** 148.75" × 1.75" × 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 details1 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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Overhead Door Corporation

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