



**ROYAL**  
**OVERHEAD**  
**DOORS LTD.**

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# ROYAL 8300/8500 Model Comparison

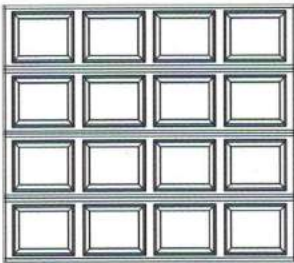


	MODEL 8300	MODEL 8500
Door construction	3-layer construction steel/insulation/steel	3-layer construction, steel/insulation/steel 2 " thick steel panels
Polyurethane insulation*	Yes	Yes
Insulation R-value**	R-12.12	R-16.22 Highest of all models
Tongue-and-groove section joints to seal out weather	Yes	Yes
Warranty	Limited Lifetime	Limited Lifetime

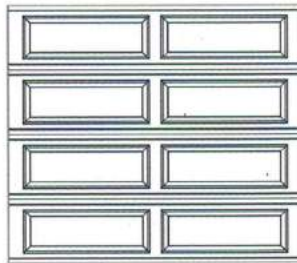
\*Polyurethane insulation provides superior insulation value and thermal efficiency compared to polystyrene.

\*\*Wayne Dalton uses a calculated door section R-value for our insulated doors.

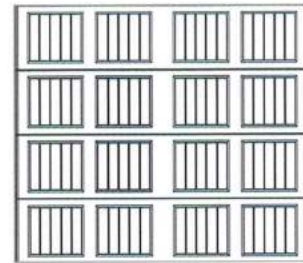
## 1 Choose Your Style



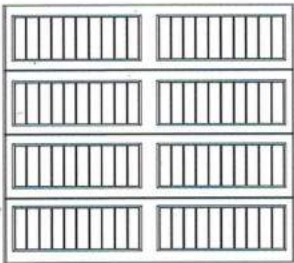
Colonial



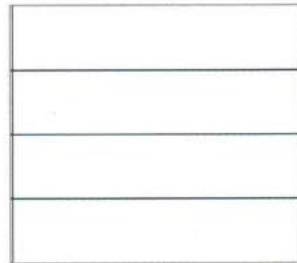
Ranch



Sonoma



Sonoma Ranch  
(Model 8300 only)



Contemporary

## 2 Choose Your Color

### Paint Finishes



White



Almond



Taupe



Brown



Black

Optional Wood Grain Finishes  
Available on Models 8300 and 8500 Sonoma  
and Model 8300 Sonoma Ranch only



Golden Oak



Walnut



Mission Oak



# 3 Choose Your Windows

## ROYAL DECO WINDOWS



For Colonial and Contemporary Panels



Clear I



Cathedral I



Prairie I



Clear III\*



Stockton I



Waterton I



Cascade I



Stockton III\*



Waterton III\*



Cascade III\*



Sherwood I



Williamsburg I

\*Contemporary Panel only

Décor™ windows



Majestic Brass



Reflections Brass



Majestic Leaded



Reflections Leaded

For Ranch Panels



Clear II



Sherwood II



Williamsburg II

Décor™ windows



Majestic Brass II



Reflections Brass II



Majestic Leaded II



Reflections Leaded II

For Sonoma Ranch Panels (Model 8300 only)



Ashton IV



Clear IV



Stockbridge IV (4-Lite)



Stockton IV (8-Lite)



Williamsburg IV



Cascade IV



Ruston IV



Stockford IV



Stockton IV (8-Lite Arched)



Wyndbridge IV



Cathedral IV



Sherwood IV



Stockton IV (4-Lite)



Stockton IV (12-Lite)



Williamsburg IV Double Car



Arched Stockton IV



Stockbridge IV (3-Lite)



Stockton IV (6-Lite)



Waterton IV



## For Sonoma Panels



Cascade I



Cascade III



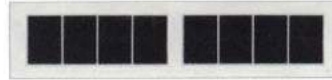
Cathedral I



Clear I



Clear III



Stockbridge



Stockton I



Stockton III



Arched Stockton



Waterton I



Waterton III

Choice of single or double arch is available for arched top double car windows.



Arched Stockton Single



Arched Stockton Double

## Glass Options



Clear Glass



Obscure Glass



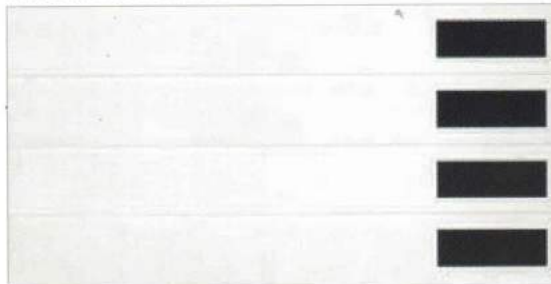
Gray Tinted Glass



Satin Edge Privacy Glass

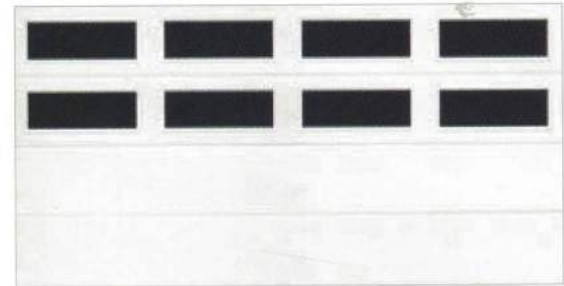
## Optional Window Placement

### Vertical window column



Contemporary panel, White finish with Clear II windows

### Double row of windows



Windows may be arranged vertically or horizontally on Colonial, Ranch and Contemporary designs. Up to 50% (two rows) of the door can include windows. Windows placed in the bottom section of a door must use DSB  $\frac{1}{8}$ ", or tempered, or  $\frac{1}{2}$ " insulated glass.

4

## Choose Your Hardware



Spear

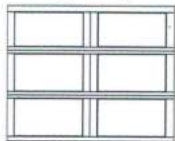


8' x 7' Ranch brown verical column, with satin edge privacy glass

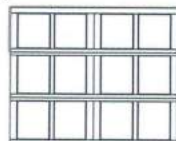




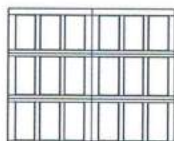
## 7' High Square Top



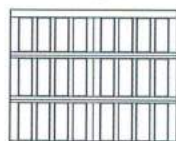
Westfield



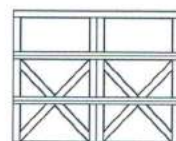
Newport



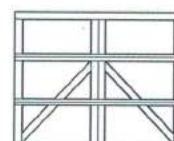
Providence



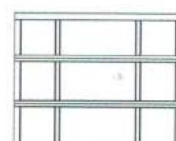
Oak Park



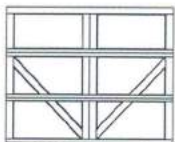
Lexington



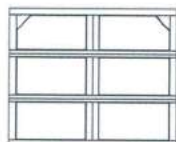
Charleston



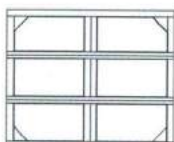
Hampton



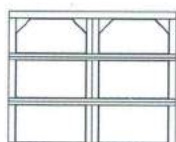
Bellview



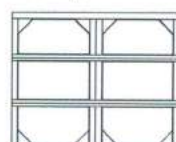
Portland-Top



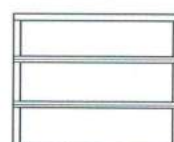
Portland-Full



Chatham-Top

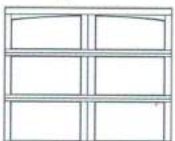


Chatham-Full

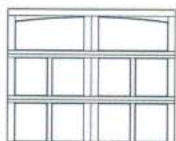


Camden

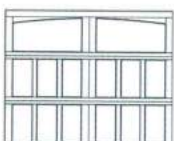
## 7' High Arched Top



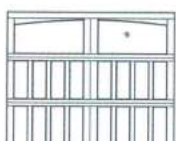
Westfield



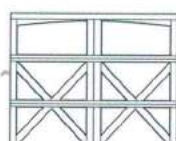
Newport



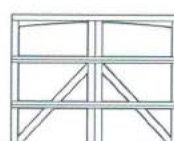
Providence



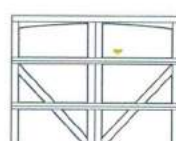
Oak Park



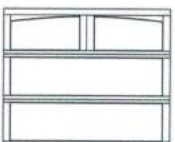
Lexington



Charleston

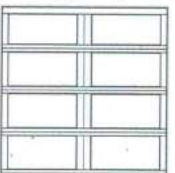


Bellview

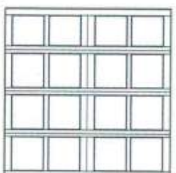


Camden Arched

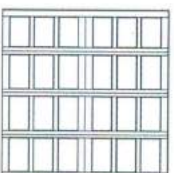
## 8' High Square Top



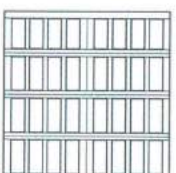
Westfield



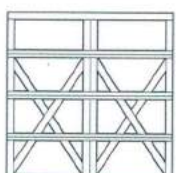
Newport



Providence



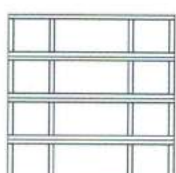
Oak Park



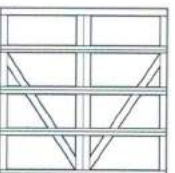
Lexington



Charleston



Hampton



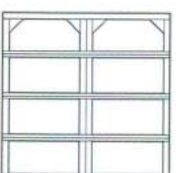
Bellview



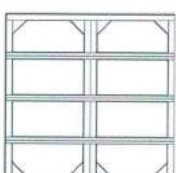
Portland-Top



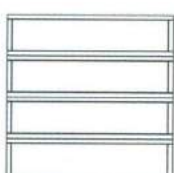
Portland-Full



Chatham-Top

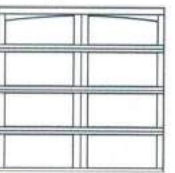


Chatham-Full

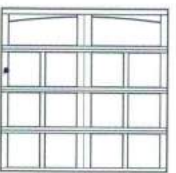


Camden

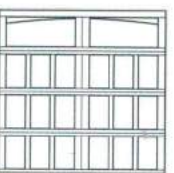
## 8' High Arched Top



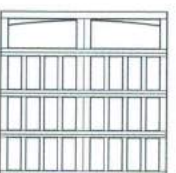
Westfield



Newport



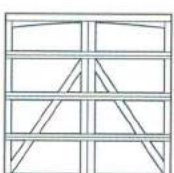
Providence



Oak Park



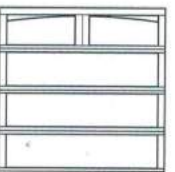
Lexington



Charleston



Bellview



Camden Arched



## 2 Choose Your Color

### Painted Finishes



White



Gray



Clay



Green

### Stained Finishes



Mahogany



Walnut



Natural Oak



Green



Gray



Clay



Honduran Mahogany



Red Oak

### Two-Toned Painted Finishes

All door sections will be painted in the color chosen. All trim pieces will be white.



Green/White



Gray/White



Clay/White

Model 9700 doors are hand stained for a natural look.



## 3 Choose Your Window

S = Single car door  
D = Double car door



Plain Window Square (S)  
Plain Window Square (D)



6 Window Square (S)  
12 Window Square (D)



8 Window Square (S)  
16 Window Square (D)



12 Window Square (S)  
24 Window Square (D)



16 Window Square (S)  
32 Window Square (D)



Plain Window Arched (S)  
Plain Window Arched (D)



6 Window Arched (S)  
12 Window Arched (D)



8 Window Arched (S)  
16 Window Arched (D)



12 Window Arched (S)  
24 Window Arched (D)



16 Window Arched (S)  
32 Window Arched (D)

For arched windows on double car doors, a homeowner has the option of selecting a single arched or double arched windows. Not all windows available on all door sizes.

### Glass Options



Clear glass



Obscure glass



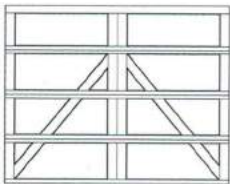
1/2" Clear insulated glass



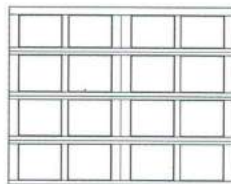




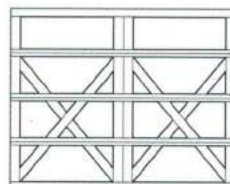
## 1 Choose Your Style



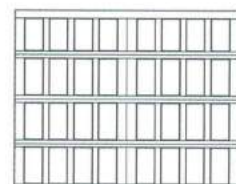
Charleston



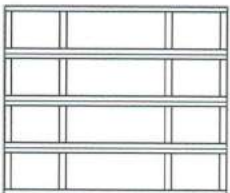
Newport



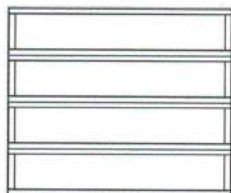
Lexington



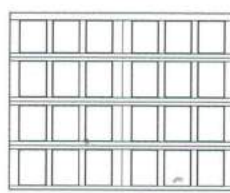
Oak Park



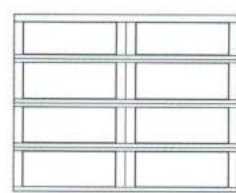
Hampton



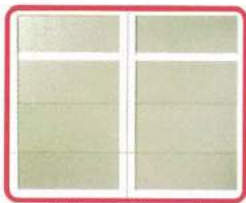
Camden



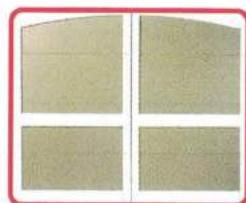
Providence



Westfield



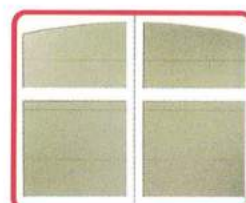
Arlington (Square)



Ashburn (Arched)

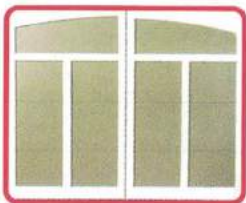


Richmond (Square)

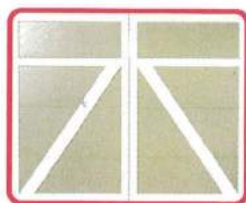


Savannah (Arched)

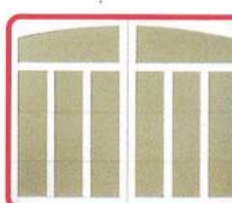
Available in 8', 9', 10', 15', 16' and 18' wide by 7' and 8' high. Doors measuring 10' wide or more come with a double car door design, which are equivalent to 2 single-car doors side by side



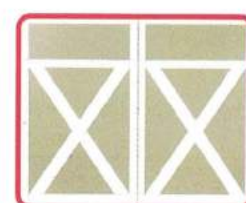
Somerset (Arched)



Springfield (Square)



Brunswick (Arched)



Lexington (Square)

## 2 Choose Your Color

### Painted Finishes



White



Almond



Clay



Gray



Green



Brown



Green/  
White



Gray/  
White



Clay/  
White

Two-Toned Painted Finishes  
All door sections will be painted in the color chosen. All trim pieces will be white.

## 3 Choose Your Windows



Arched Stockton



Stockbridge



Arched Stockton Single



Clear II



Stockton III



Cascade III



Waterton III



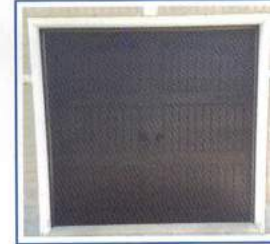
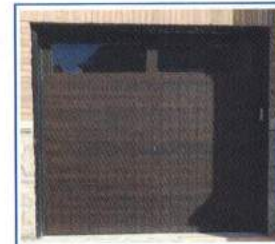
Arched Stockton Double





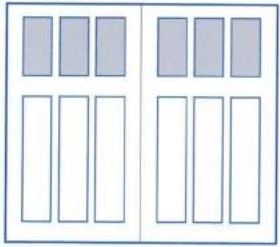
1

## DESIGNS

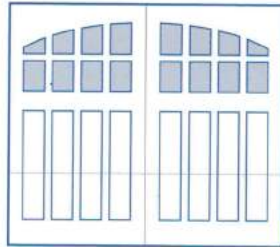




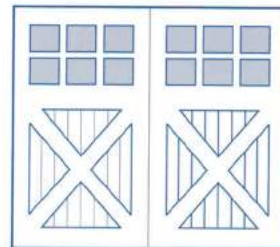
## 1 DESIGNS



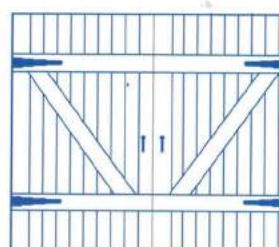
THE MAJESTIC



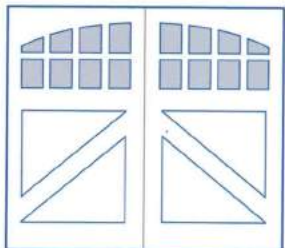
THE CASTLE



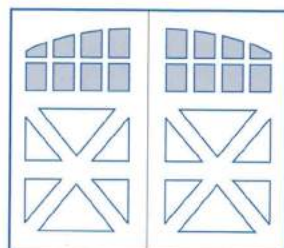
THE WINDBURY



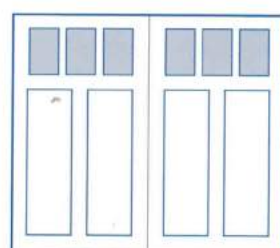
THE STABLE



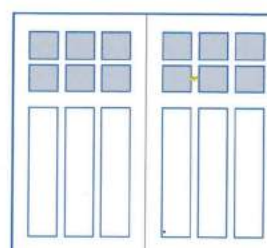
THE SQUIRE



THE CARRIAGEMAN



THE SHERWOOD



THE CONTESSA



THE CHARIOT



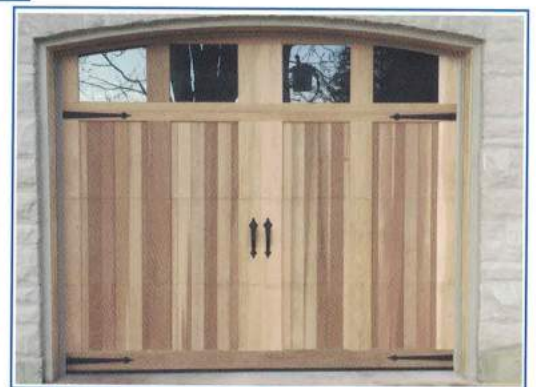
ROYAL 2000



THE CEDAR



THE STABLE TWO





1 Choose your Style

3" Frames



8' Wide (2 panel)\*

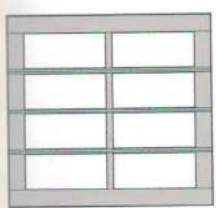


9'-12' Wide (3 panel)

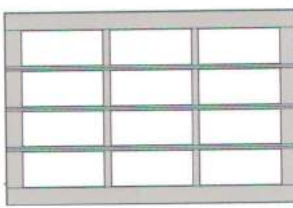


Over 12' Wide (4 panel)

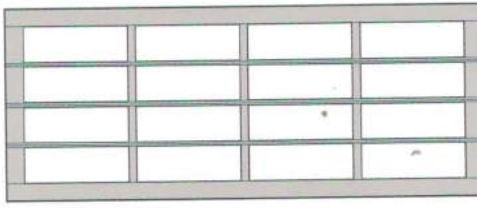
6" Frames



8' Wide (2 panel)\*

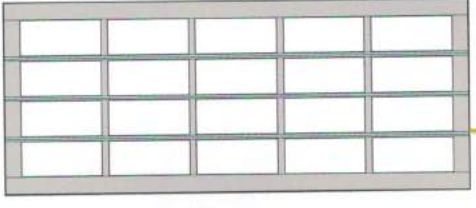


9'-12' Wide (3 panel)



Over 12' Wide (4 panel)

Due to the weight of this door, it is only offered in the 6" frame.



18' Wide (5 panel)

\*2 panel wide is optional for 9' doors.  
Panel spacing drawings shown are for illustrative purposes only and do not reflect actual stile and rail dimensions.  
If 6" frame is ordered, other doors must be ordered from that grouping to match and may incur an additional upcharge.  
See dealer for details.

If you are ordering a 16'3" or wider door as well as a single door, check with your dealer to ensure that the door frames match.

2 Choose your Color

Anodized Finish



Clear (Standard)

Painted Finishes



White



Brown



3 Choose your Windows



1/8" Clear Glass



Green Tinted



Gray Tinted



Bronze Tinted



Satin Etched



White Laminated



Obscure

Most panel styles are also available in both single pane and insulated configurations.





## 1 Liftmaster – 8500, Jackshaft



### Wall Mount Design: The Simple Beauty of an Open Space

#### Connectivity

MyQ® technology enables you to securely monitor and control your garage door opener and houselights with your smartphone, tablet or computer. 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 annual activation fee.

#### Performance

P3™ Motors from LiftMaster® are reliable, durable and powerful – designed specifically for your needs. Ultra-quiet eliminates sound and vibration through the ceiling – perfect if you have a home with a room above or next to the garage. Wall mount design frees the garage ceiling of hanging operators and rails and opens up the space for additional storage – ideal for cathedral or obstructed ceilings. Remote light delivers 200 watts of light with adjustable light time delay.

#### 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. Alert-2-Close warning system provides audible and visual warnings when the garage door is about to close when using MyQ technology or Timer-to-Close. Motion detector activates the garage door opener lights as soon as you walk in so no more fumbling in the dark. 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. Power Lock Deadbolt ensures the door cannot be forced open.

To reduce the risk of injury to persons – When the LiftMaster™ Internet Gateway is used with garage door openers, the operator must be installed with sectional doors.

## 2 Liftmaster – 8355 Belt Drive



### Smart, Quiet and Energy Efficient

#### Connectivity

MyQ® technology enables you to securely monitor and control your garage door opener and houselights with your smartphone, tablet or computer. 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 annual activation fee.

#### Performance

P3™ Motors from LiftMaster® are reliable, durable and powerful – designed specifically for your needs. 1/2 HP motor with belt drive system provides quiet, reliable and maintenance free performance. Motor Vibration Isolation System (MVIS®) provides super quiet, smooth operation year after year. Energy-efficient operation consumes up to 75% less power in standby mode.

#### 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 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 or Timer-to-Close. 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.

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

## 3 Liftmaster – 8550 – Battery Backup – Belt Drive



#### Connectivity

MyQ® technology enables you to securely monitor and control your garage door opener and houselights with your smartphone, tablet or computer. 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 annual activation fee.

#### Performance

P3™ Motors from LiftMaster® are reliable, durable and powerful – designed specifically for your needs. DC motor belt drive system is powerful yet ultra-quiet and maintenance free. Battery Backup powers up even when the power is down so you can get in your garage. Energy-efficient operation consumes up to 75% less power in standby mode.

#### 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 door by electronically monitoring against a forced opening. Timer-to-Close remembers to close your garage door when you forget – automatically closes the door after a pre-programmed number of minutes. Alert-2-Close warning system provides audible and visual warnings when the garage door is about to close when using MyQ technology or Timer-to-Close. Motion detector activates the garage door opener lights as soon as you walk in so no more fumbling in the dark. 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.

To reduce the risk of injury to persons – When the LiftMaster® Internet Gateway is used with garage door openers, the operator must be installed with sectional doors.

## 4 Liftmaster – 8165 – Chain Drive



Rugged, reliable performance is what you'll get with the LiftMaster® 8165 1/2 HP Chain Drive Garage Door Opener. Its durable 1/2 HP motor combined with an industrial-strength chain drive provide smooth, steady performance year after year. Part of the Contractor Series, it is the choice for value and reliability.

The Smart Garage Door Opener® lets you electronically program security codes from the Multi-Function Control Panel or the powerhead.

Delivers 100 watts of light with adjustable light time delay.

Meets all UL325 requirements.

#### SAFETY & SECURITY FEATURES

The Protector System® safety sensors project an invisible light beam across the garage door opening and automatically reverse the door if anything interrupts the beam while the door is going down.

Sensing technology will stop the door from closing if contact is made with a person or object.

Opener light turns on automatically when The Protector System's infrared beam is broken.

Security+® rolling code technology assures a new code is sent every time the remote control is used.

Patented PosiLock® system ensures the door remains securely locked when the garage door is closed.

Manual release handle in case of power failure.



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