

HOW TO MEASURE YOUR GARAGE DOOR

- 1 Measure existing door width and height in feet and inches. This determines the size of door needed. The rough opening should be the same size as the door.

Width: _____ Height: _____

- 2 Measure for sideroom: $3\frac{3}{4}$ " is required on each side for installation of the vertical track for standard extension or torsion springs, or EZ-SET® Torsion Spring. $5\frac{1}{2}$ " is required for EZ-SET® Extension Spring.

Sideroom: _____

- 3 Measure area labeled "headroom"—distance between the top of the door opening ("jamb header") and the ceiling (or floor joist). 10" is required for standard installation of extension springs and EZ-SET® Extension Spring; 12" on standard torsion springs and EZ-SET® Torsion Spring. 14" of headroom required for Carriage House doors. If you have restricted headroom, special hardware is available. Low headroom hardware is available to reduce requirement to as low as $4\frac{1}{2}$ " (minimum with standard extension spring or EZ-SET® Extension Spring). EZ-SET® Torsion Spring low headroom requirement is $9\frac{1}{2}$ ". Note: If door height extends above the opening, the headroom measurement should be adjusted accordingly.

Existing headroom: _____

Headroom needed: _____

- 4 Measure area labeled "backroom"—distance is measured from the garage door opening toward the back wall of the garage.

Backroom: _____

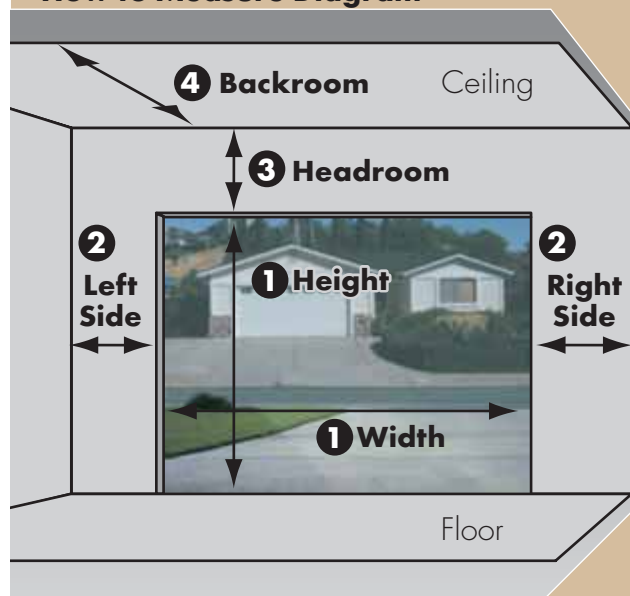
Common garage door sizes include 8' wide x 7' high, 9' wide x 7' high and 16' wide x 7' high. Holmes manufactures most doors in nearly any size you require.

In the interest of better quality and value, we are continually improving and updating our products. Consequently, photos, illustrations and available options may sometimes differ from present models.

Holmes Garage Door Company® is a brand of Clopay Building Products Company, Inc., A Griffon Company, Inc. 2006 Printed in U.S.A.



How to Measure Diagram



For answers about choosing, installing and maintaining Holmes Garage Doors, visit us at

www.holmeshelps.com

and

www.holmesgaragedoor.com

or call the Holmes Helpline® at 800-557-0488.

REHM-SPECIALTYGUIDE-06_REV1006



SPECIALTY Steel and Wood



CARRIAGE HOUSE Garage Doors

Style, Selection & Craftsmanship

If you are in search of the classic look found in our Lodgewood® Collection semi-custom wood doors, or the maintenance-free construction of our Settlers® Collection or Artistry® Collection doors, Holmes offers beautiful and long-lasting products. Holmes garage doors are expertly crafted from choice materials, allowing for some of the best warranties in the business. Carriage House doors, with your choice of construction, panel designs and window styles, let you customize your door for the ultimate look of style and elegance. So whether you go with steel or wood, the Holmes Garage Door Company has the right product for you.

Over 80 Years of **QUALITY & INNOVATION** Built into Every Door

In the 1920's, American goods were the proud result of skilled craftsmen who knew how to create innovative products that would last a lifetime. Today, in our modern manufacturing facilities, we have the same commitment to quality and attention to detail we had back in the twenties. By combining innovative product features and quality materials with beautiful finishes, panel designs and window styles, Holmes garage doors are reliable and provide outstanding curb appeal.

QUALITY

HOLMES PAINT PROTECTION SYSTEM

All steel doors are hot-dipped galvanized and painted on both sides with a baked-on primer coat. As a final step, they're finished with a tough, baked-on polyester top coat.



PUT TO THE TEST

Our doors go through the most rigorous testing in the industry. Test results are used to constantly improve our products.



INNOVATION

OUR PATENTED EZ-SET® SPRING SYSTEM

can be easily installed using a standard 3/8" power drill. With the EZ-SET® Extension Spring System there's no need to manually lift the weight of an unsprung door, and the EZ-SET® Torsion Spring System eliminates the labor intensive and dangerous manual winding process. Clearly, Holmes is the faster, easier choice for do-it-yourself garage door installation.



OUR PATENTED SAFE-T-BRACKET®

helps prevent serious injury that could occur if the bottom bracket were removed with the garage door closed and under tension.



*EZ-SET® Spring Systems are standard on select models and can be special ordered for almost any Holmes door.

If You are Looking to Install a Garage Door On Your Own, Consider **HOLMES** First.

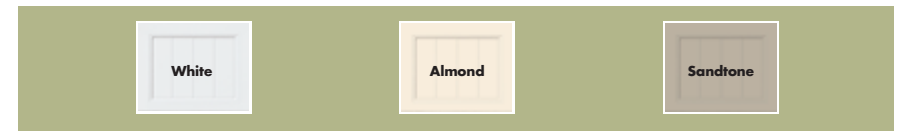


Model Shown: SS4V with Arch1 Grille Windows

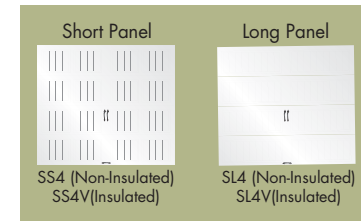
WARRANTY

PAINT SYSTEM LIMITED WARRANTY LIFETIME	WINDOW LIMITED WARRANTY 5 YEAR	SECTIONS LIMITED WARRANTY 5 YEAR	HARDWARE LIMITED WARRANTY 3 YEAR
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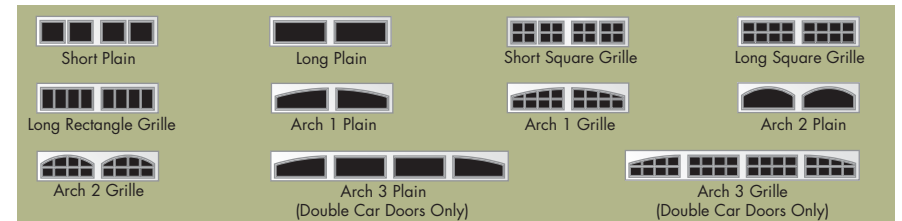
DOOR COLORS



PANEL OPTIONS



WINDOW OPTIONS



CONSTRUCTION

- Heavy-duty 24-gauge steel in a 2" Steel frame construction for added strength.
- Optional 1 1/2" environmentally safe polystyrene insulation nestled against the inside of the steel skin. R-value 6.3. (SS4V and SL4V models only)

DECORATIVE HARDWARE



SELECTION GUIDE

	SOLID (NO WINDOWS)	WINDOW OPTIONS (SINGLE AND DOUBLE CAR)				WINDOW OPTIONS (DOUBLE CAR ONLY)	
	SHORT SOLID	SHORT PLAIN	SHORT SQ. GRILLE	LONG REC. GRILLE	ARCH1 PLAIN	ARCH2 PLAIN	ARCH3 PLAIN
SS4 / SS4V	[Grid]	[Grid]	[Grid]	[Grid]	[Grid]	[Grid]	[Grid]
	LONG SOLID	LONG PLAIN	LONG SQ. GRILLE		ARCH1 GRILLE	ARCH2 GRILLE	ARCH3 GRILLE
SS4 / SS4V	[Grid]	[Grid]	[Grid]		[Grid]	[Grid]	[Grid]
	SHORT SOLID	SHORT PLAIN	SHORT SQ. GRILLE	LONG REC. GRILLE	ARCH1 PLAIN	ARCH2 PLAIN	ARCH3 PLAIN
SL4 / SL4V	[Grid]	[Grid]	[Grid]	[Grid]	[Grid]	[Grid]	[Grid]
	LONG SOLID	LONG PLAIN	LONG SQ. GRILLE		ARCH1 GRILLE	ARCH2 GRILLE	ARCH3 GRILLE
SL4 / SL4V	[Grid]	[Grid]	[Grid]		[Grid]	[Grid]	[Grid]

SIZES

- Heights are determined using a combination of 21" and/or 24" sections allowing for door heights from 6' to 12' high.
- Available in widths from 6'2" to 20' wide in 2" increments.

STYLE AND FINISH

- Hot-dipped galvanized steel skin with a baked-on primer and top coat.
- Door can be painted.
- Two deep panel emboss designs.
- Eleven window options available in plain DSB or obscure glass.

Settlers®

COLLECTION

Carriage House Designs... Maintenance-Free Construction



Model Shown: SF21 with SQ24 Windows

WARRANTY

PAINT SYSTEM LIMITED WARRANTY LIFETIME	WINDOW/OVERLAY DISCOLORATION LIMITED WARRANTY 7 YEAR	OVERLAY DELAMINATION LIMITED WARRANTY 3 YEAR	HARDWARE LIMITED WARRANTY 3 YEAR
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BASE DOOR COLORS

White*	Almond*	Sandtone*	*Overlay available in White only
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DESIGN OPTIONS



WINDOW AND TOP SECTION OPTIONS

ARCH3	ARCH4	SQ23	SQ24	REC13	REC14
Solid	ARCH1 (Solid)	• Series 3 models are not available with windows. • Actual top section design may vary based on model chosen. See door images on next page for more details.			

DECORATIVE HARDWARE

Standard Spade Lift Handles Spade Step Plate	Optional Ring Door Knocker Lion's Head Door Knocker Decorative Handle with Keyhole (1 pair) Fleur de Lis Handle (1 pair) Door Stud Fleur de Lis Step Plate Spade Strap Hinge Fleur de Lis Strap Hinge	Decorative Locking Options Keylock Escutcheon Plates
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CONSTRUCTION

- 2" Thick door combines 1 3/8" sandwich door with 5/8" composite overlay.
- 1 3/8" insulation is pressure-bonded between 2 layers of steel resulting in an R-value of 6.5.
- 5/8" overlay is made of custom composite material.
- Commercial grade 14-gauge steel hinges for long-lasting performance.
- High-cycle nylon rollers for quiet operation.
- EZ-SET® torsion springs are STANDARD on doors up to and including 18' x 7' (18' x 7'6" and 18' x 8' doors come with standard torsion springs).
- All doors over 8' high have standard torsion springs.
- Bottom weatherseal in rust-proof aluminum retainer.
- Operator reinforcement bracket is standard.

SIZES

- Heights are determined using a combination of 18" and/or 24" sections allowing for door heights from 6'6" to 12' high in 6" increments.
- Available only in 8', 9', 10', 12', 15', 15'6", 16' and 18' widths. SERIES 2 models SF22 and SF23, and SERIES 3 models SF34 and SF35 are not available in 12' widths.

SELECTION GUIDE

		SOLID	ARCH1 (SOLID)	ARCH3	ARCH4	SQ23	SQ24	REC13	REC14
SERIES 1	SF11								
	SF12								
	SF13								
SERIES 2	SF21								
	SF22								
	SF23								
SERIES 3	SF31								
	SF34								
	SF35								

STYLE AND FINISH

- Settlers® Collection doors are available in three distinct series.
- Base door has a natural woodgrain texture, painted with a baked-on primer and polyester top coat.
- Overlay in White only with a detailed beveled, coped edge.
- All windows are double strength 1/8" clear glass with removable beveled overlay grille for easy cleaning.

SPECIAL NOTES

- A garage opener (minimum 1/2 HP) is recommended.
- 15" radius track standard. 14" of headroom is required plus 3" for a garage door opener.
- Interior slide lock standard.
- Door and overlay can be painted any color except black or colors with a light reflective value (LRV) lower than 8.

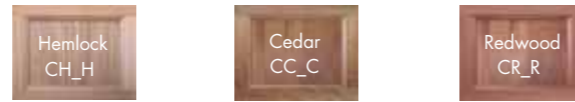


Model Shown: CH2HSQ24

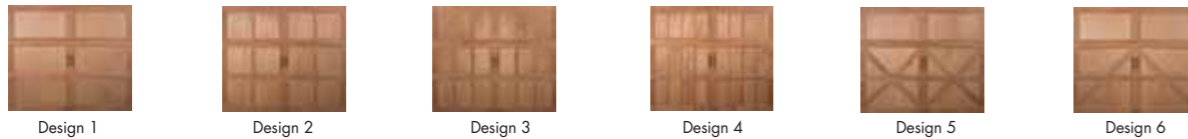
WARRANTY



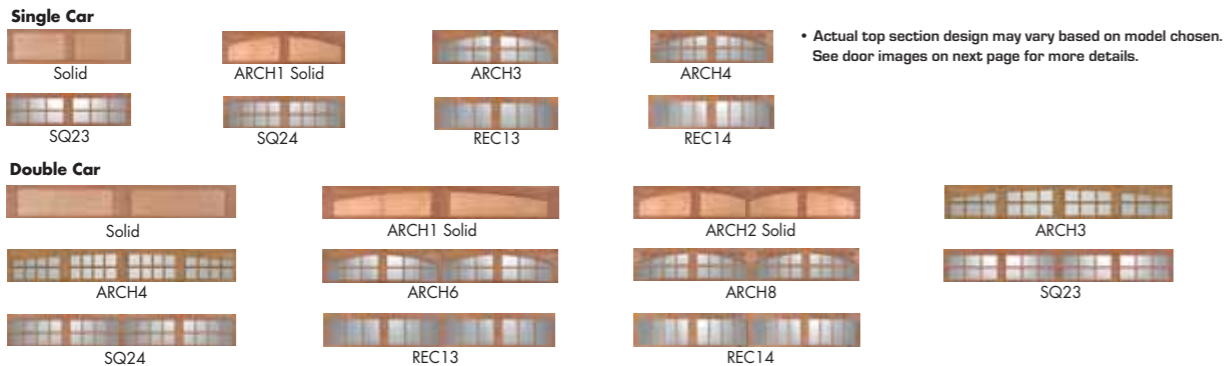
WOOD TYPES (ALL ARE STAIN GRADE)



PANEL OPTIONS



WINDOW AND TOP SECTION OPTIONS



DECORATIVE HARDWARE



CONSTRUCTION

- Wood stiles and rails are made from hemlock, cedar or redwood.
- Doors are constructed with edge-glued hemlock, cedar or redwood panels.
- Doors can be stained or painted to complement your home.
- 1/4" thick interior backer glued to stiles and rails.
- Total section thickness is 1 9/16".
- Tongue-and-groove section joints.
- Windows are single pane glass and true divided lites (obscure glass optional).
- Commercial grade track and 14-gauge steel hinges.
- Torsion springs are standard (EZ-SET[®] torsion springs are available on most sizes; consult factory for availability).
- Door includes bottom weatherseal.

SIZES

- Standard widths are 8', 9', 10', 15', 15'6", 16' and 18' (non-standard widths are available in 2" increments from 6' to 18').
- Door heights are 6'6" and 7' (3 sections), 7'6" and 8' (4 sections).
- Not all panel and window designs are available in all section width and height configurations.

SELECTION GUIDE



MAINTENANCE AND CARE

- Proper maintenance is imperative to the appearance, longevity and performance of a Carriage House door.
- Prior to installation it is required that the door (outside, inside and all edges) be stained with a penetrating stain that is mildew and UV resistant and water repellent or primed (Cedar and Redwood primer must contain a tannin blocker) and painted with a high quality exterior paint.
- Full finishing and maintenance instructions are provided with every door.

SPECIAL NOTES

- A 3/4 HP garage door opener is recommended (minimum 1/2 HP required).
- Garage door bracket is required when using a garage door opener.
- 15" radius track standard. 14" of headroom is required plus 3" for a garage door opener. If you have restricted headroom, special hardware is available.
- No lock standard, inside slide and Twisted "L" lock options are available.
- **Lodgewood[®] door orders cannot be canceled or changed after three business days from order date.**
- **Door must be properly finished before time of installation. Otherwise, door warranty will be VOIDED.**

DETERMINE MODEL NUMBER

