

# Counter-Shutter Door



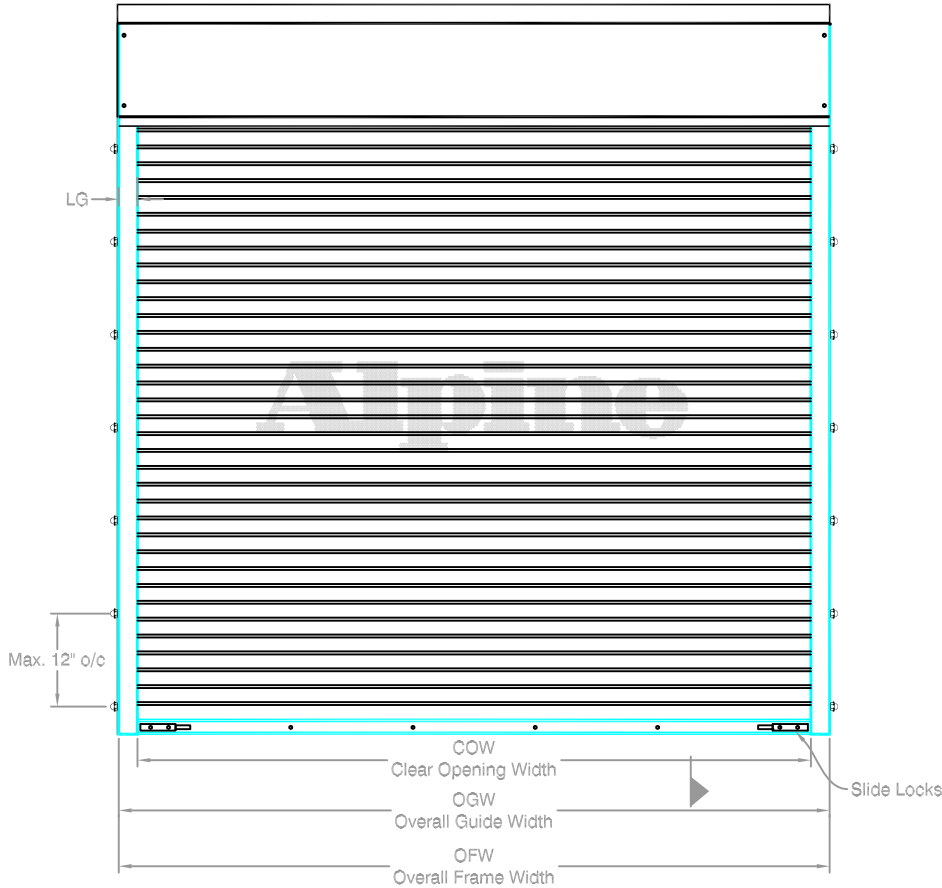
Manual Push-up Operated  
Face of Wall Mounted

Page#:

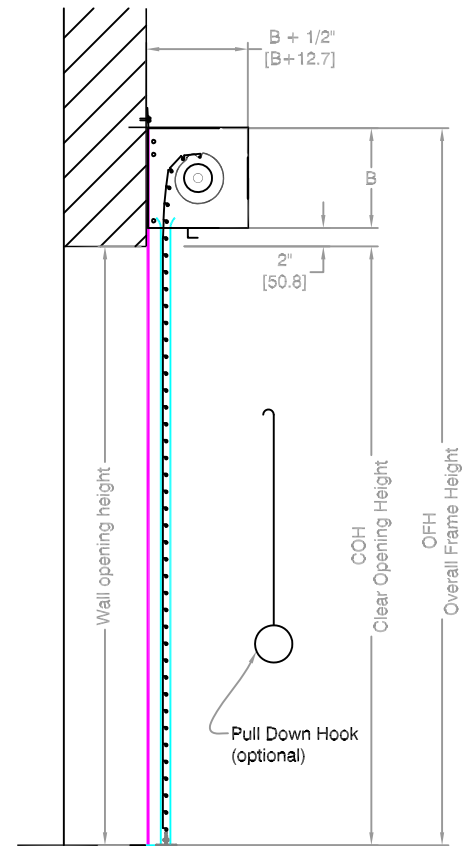
Page 1

LG - Left Guide  
RG - Right Guide  
B - Bracket  
GW - Guide Width  
GD - Guide Depth

A - A



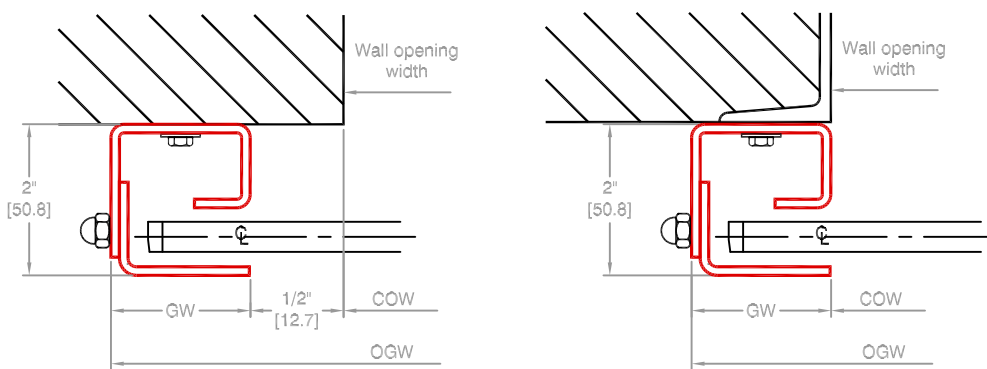
COIL SIDE ELEVATION



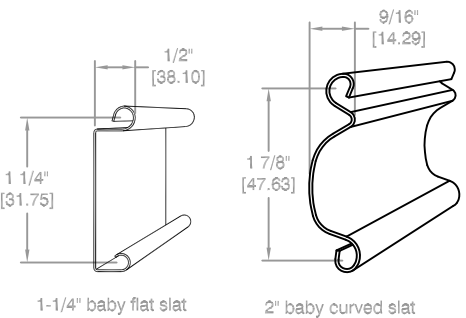
VERTICAL SECTION A - A

FACE MOUNTED TO MASONRY

FACE MOUNTED TO STEEL



GUIDE SECTION B - B



SLAT OPTIONS

CURTAIN DETAIL

**Notes:**

- See page 2 for more options.
- All metric conversions of dimensions are shown in brackets [ ].

SALES REP:

CUSTOMER:

JOB NAME:

NUMBER:

Manufactured by:



8 HULSE ROAD EAST SETAUKET, N.Y. 11733  
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# Counter-Shutter Door

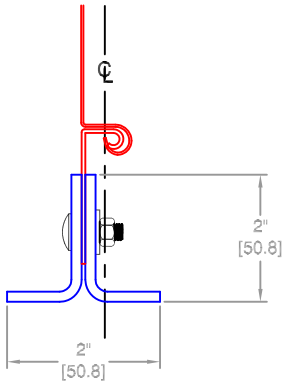


Manual Push-up Operated  
Face of Wall Mounted

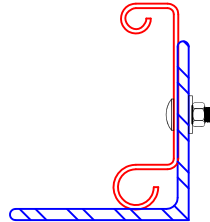
Page#:

Page 2

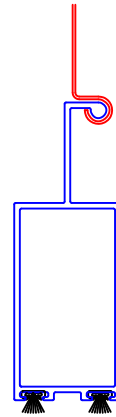
NOTE: Shown here with the 1-1/4" Baby Flat Slat, the 2" Baby Curved Slat is attached similarly.



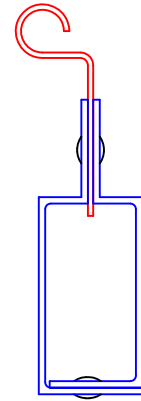
Roll-formed, Double Angle



Single Angle



Aluminum extruded Tubular Bar



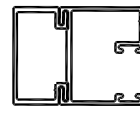
Tubular Bar (Lazer Cut)  
Doors up to 8' wide

## BOTTOM BAR OPTIONS AVAILABLE FOR THIS DOOR

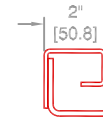


Neoprene Astragal

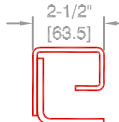
Guides available for the 1-1/4" baby flat slat



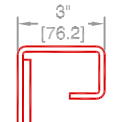
Aluminum Box Shutter Guide



0' to 3'-11" doors

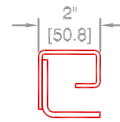


4' to 8' doors

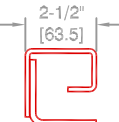


8' to 12' doors

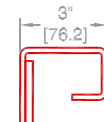
Guides available for the 2" baby curved slat



0' to 3'-11" doors

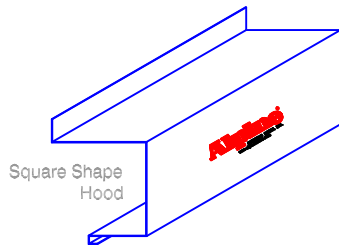


4' to 8' doors

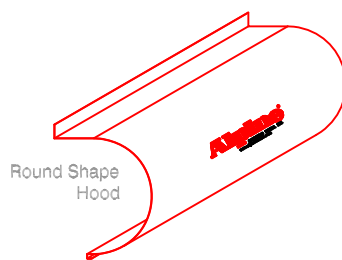


8' to 12' doors

## OPTIONAL EDGES AVAILABLE



Square Shape Hood



Round Shape Hood

## HOOD SHAPES AVAILABLE FOR THIS DOOR

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Call your Alpine representative for additional options and safety products to help find the best Alpine door to suit your needs.

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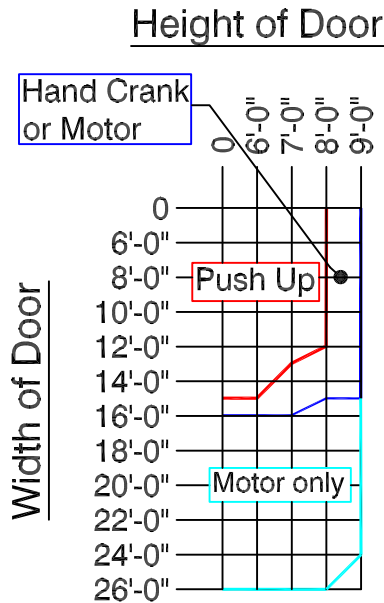
NOTE: MAXIMUM PIPE DEFLECTION ON ANY SIZE DOOR IS .034



Page#:

Page 3

## Finding the minimum required operation for the size door you need.



### Operator Legend

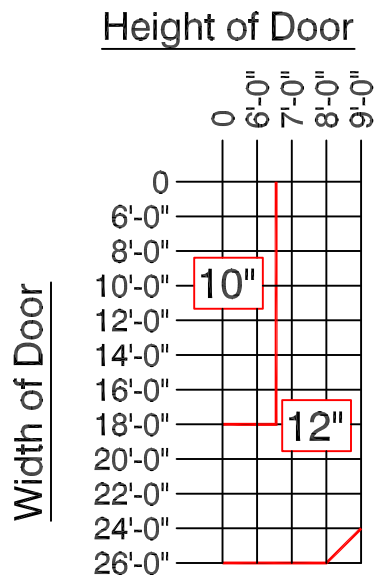
- Manual Push Up Operation
- Hand Crank Operation
- Motor Operation Only

To use Chart: Find where your door width and height meet to find the minimum operation that may be used for that door size.

For example: The blue line indicates a Hand Crank Operation. Any size door on that line or above that line may use a Hand Crank, including the door sizes that fall into the Manual push up door. But, The Manual push up door may not be used for any door size below the line representing Push up operation. For any door size larger than what is represented here please consult your Alpine Overhead Doors, Inc. Factory. This Graph is for reference only, subject to change without notice.

FOR LARGER SIZES CONSULT FACTORY.

## Finding the minimum required bracket size for the door you need.



NOTE: Bracket sizes may vary based on gauge of curtain. Bracket size is directly related to the pipe low moment arm deflection (not more than .03 inches per foot).

To use Chart: Find where your door width and height meet to find the minimum bracket size for your door. For any door size larger than what is represented here please consult your Alpine Overhead Doors, Inc. Factory. This Graph is for reference only, subject to change without notice.

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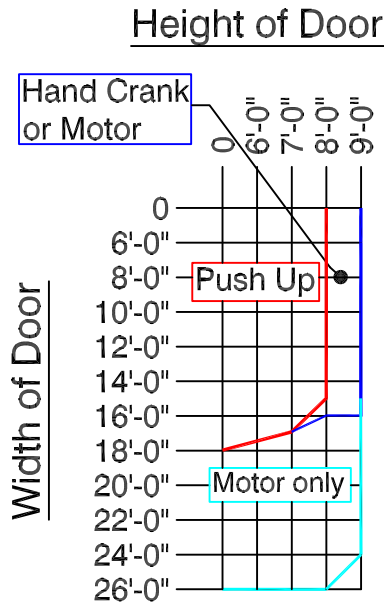
NOTE: MAXIMUM PIPE DEFLECTION ON ANY SIZE DOOR IS .034



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## Finding the minimum required operation for the size door you need.



### Operator Legend

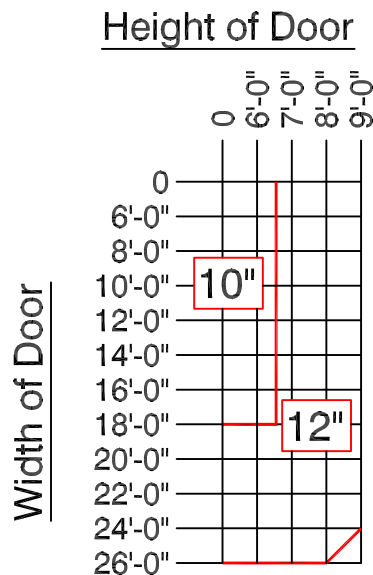
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