NOTE: Redi-Reset Hand Chain Only.

COIL SIDE ELEVATION

FACE MOUNTED TO MASONRY

Wall opening width

Brush Seals

FACE MOUNTED TO STEEL

Wall opening width

GUIDE SECTION B - B

CURTAIN DETAIL

Notes:
1. See page 2 for more options.
2. All metric conversions of dimensions are shown in brackets [ ].
Counter-Shutter Fire Door

1 1/4" Baby Flat Slat

Hand Chain Operated
Face of Wall mounted

Page#: Page 2

BOTTOM BAR OPTIONS
HOOD SHAPES AVAILABLE FOR THIS DOOR

GUIDE DETAIL

FLAME BAFFLE DETAIL

For FM approval, door must have flame baffle installed

Flame Baffle mounted to underside of hood will drop down to contain flames, in the event of a fire

Distributed By:

Manufactured by:

Call your Alpine representative for additional options and safety products to help find the best Alpine door to suit your needs.
Finding the minimum required operation for the size door you need.

**Height of Shutter**

**Operator Legend**
- Hand Chain 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 Chain Operation. Any size door on that line or above that line may use a Hand Chain, 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.

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

**Height of Shutter**

**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.