Notes:
1. See page 2 for more options.
2. All metric conversions of dimensions are shown in brackets [ ].
Insulated Doors

IMB-V5™
Motor Operated
Face of Wall Mounted

5/8" THICK INSULATED SLAT

Page#: Page 2

Roll-formed, Double Angle
Structural Steel Double Angle

1-1/2"
[38.1]

1/2"
[12.7]

3-1/2"
[88.9]

3/4"
[19.06]

1"
[25.4]

Aluminum extruded Tubular Bar
with electrical sensing edge

BOTTOM BAR OPTIONS

Hexagon Shape Hood
Square Shape Hood
Round Shape Hood

Structural Angles Guide
Roll-Formed Angles Guide

HOOD SHAPES AVAILABLE FOR THIS DOOR

GUIDE OPTIONS

5/8"

5/8"

IMB V5 roll formed 5/8" thick IMB flat slat sections
w/ styrofoam insulation

5/8"

5/8"

Neoprene Astragal
Pneumatic Sensing Edge
Electric Sensing Edge

CURTAIN OPTIONS

OBSTACLE EDGES AVAILABLE

WIND BAFFLE DETAIL

Distributed By:

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

Manufactured by:

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TEL: (631) 473-9300 FAX: (631) 642-0800
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Finding the minimum required operation for the size door you need.

Operator Legend
- Manual Push Up Operation
- Hand Chain Operation
- Hand Chain w/ Gear reduced 48
- Hand Chain w/ Gear reduced 60
- 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.

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.