QUALITY ROLLING GRILLE DOORS

Straight or Brick Pattern

Hand Crank Operated Between Jamb Mounted

Page#: Page 1

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

Charge Wheel

A-A

Hand Crank Mechanism

B + 1/2'

Back Flange (optional)

Crank Box

Removable Handle

COIL SIDE ELEVATION

VERTICAL SECTION A-A

GUIDE DETAIL B-B

COIL SIDE ELEVATION

1. Inside Angle
2. Outside Angle
3. Wall Angle

F-mount only on charge side with a maximum door size of 12' x 12'.

SALES REP:

CUSTOMER:

JOB NAME:

NUMBER:

Manufactured by:

Alpine®
OVERHEAD DOORS, INC.
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Notes:
1. See page 2 for more options.
2. All metric conversions of dimensions are shown in brackets [ ].
### Curtain Options

<table>
<thead>
<tr>
<th>4 1/2&quot;, 6&quot; or 9&quot; Wide</th>
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<tbody>
<tr>
<td><strong>Straight Pattern</strong></td>
<td><strong>Brick Pattern</strong></td>
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### Obstacle Edges Available

- Neoprene Astragal

### Bottom Bar Options

- **Aluminum Extruded** "T" bottom bar
- **Roll-formed, Double Angle**
- **Structural Steel Double Angle**
- **Aluminum Extruded Tubular Bar**

### Hood Shape Options

- **Hexagon Shape Hood**
- **Square Shape Hood**
- **Round Shape Hood**

### Guides Options

- **Structural Angles Guide**
- **Roll-Formed Angles Guide**

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**Distributed 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.

**Operator Legend**
- Manual Push Up Operation
- Hand Crank Operation
- Hand Crank w/ Gear reduced 48
- Hand Crank 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 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.

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.