

AIR CURTAIN APPLICATION SURVEY

DATE:

SUBMITTED BY:

COMPANY:

PHONE NUMBER:

EMAIL:

CITY / STATE / ZIP:

PROJECT NAME:

After filling out this form, please SAVE it prior to sending. If application photos are available, you may attach them to your email as well.

Special Notes

OPENING DIMENSIONS ☐ Imperial ☐ Metric

Fill out 1 survey for each different door type

Opening 1: Qty: _____ Width: _____ Height: _____

OPENING TYPE:

- | | |
|--|---|
| <input type="checkbox"/> Retail / Commercial Entry | <input type="checkbox"/> Dock / Delivery |
| <input type="checkbox"/> Drive Up Window | <input type="checkbox"/> Service / Delivery |
| <input type="checkbox"/> Patio Opening | <input type="checkbox"/> Conveyor |
| <input type="checkbox"/> Concessions | <input type="checkbox"/> Other _____ |

**Consult factory for Cold Storage Site Survey form*

PROTECTION TYPE:

- ☐ Environmental Separation ☐ Insect Control ☐ Both
☐ Other: _____

OPENING LOCATION :

- ☐ Interior Door **Not exposed to wind*

- ☐ Exterior Door A. ☐ Air Curtain Installed Indoors
B. ☐ Air Curtain Installed Outdoors

NEGATIVE PRESSURE:

- ☐ No ☐ Yes (Consult Factory)

POSITION OF AIR CURTAIN:

- ☐ Horizontal (Top of Opening)
☐ Vertical (On one or both sides of opening)
**Consult factory for vertical mount commercial applications*

TYPE OF MOUNTING:

- ☐ Top Mount ☐ Wall Mount ☐ Recessed (Concealed)

VOLTAGE SELECTION:

- | | | |
|-----------------------------------|--------------------------------------|-----------------------------------|
| <input type="checkbox"/> 120/1/60 | <input type="checkbox"/> 208/1/60 | <input type="checkbox"/> 240/1/60 |
| <input type="checkbox"/> 208/3/60 | <input type="checkbox"/> 240/3/60 | <input type="checkbox"/> 480/3/60 |
| <input type="checkbox"/> 600/3/60 | <input type="checkbox"/> Other _____ | |

**Not all voltage options available for all models*

TYPE:

- ☐ Ambient (Unheated) Air Curtain
☐ Heated Air Curtain

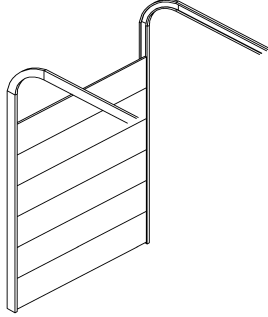
HEAT OPTIONS

- | | |
|------------------------------------|--|
| <input type="checkbox"/> Electric | <input type="checkbox"/> Gas – Unit Heater Type (Industrial Only) |
| <input type="checkbox"/> Hot Water | <input type="checkbox"/> Gas – Direct Fired Type (Industrial Only) |
| <input type="checkbox"/> Steam | |

SEE PAGES 2 & 3 FOR DOOR TYPES AND MOUNTING SURVEY

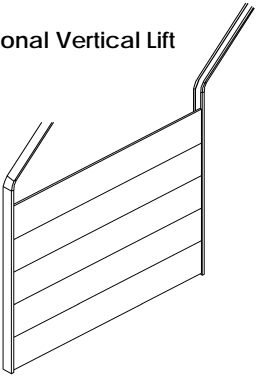
DOOR TYPES CHART

☐ Sectional Horizontal Turn-Back



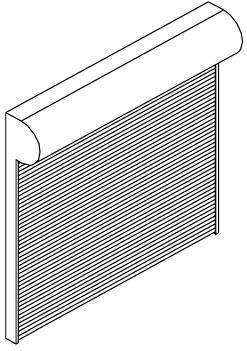
DOOR ID # _____

☐ Sectional Vertical Lift



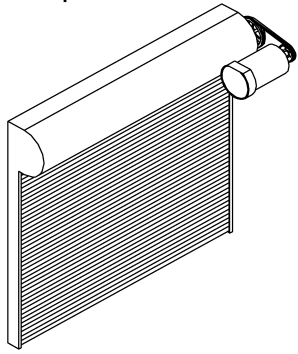
DOOR ID # _____

☐ Roll-Up



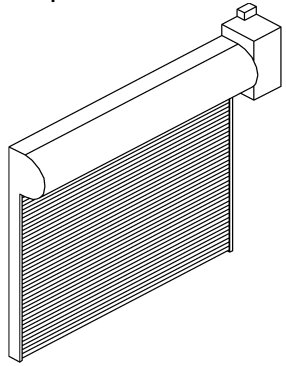
DOOR ID # _____

☐ Roll-Up Door with Front Motor



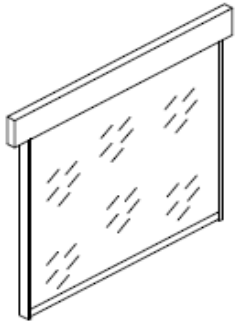
DOOR ID # _____

☐ Roll-Up Door w/ End Mounted Motor



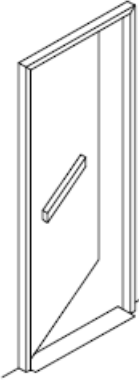
DOOR ID # _____

☐ High Speed Fabric



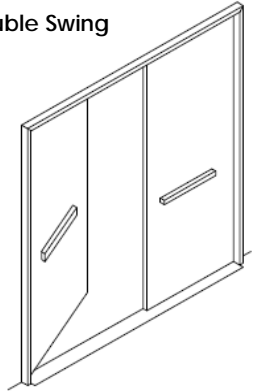
DOOR ID # _____

☐ Single Swing



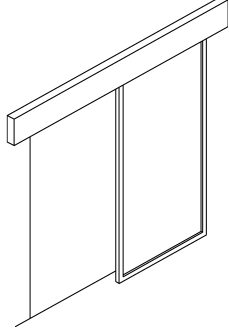
DOOR ID # _____

☐ Double Swing



DOOR ID # _____

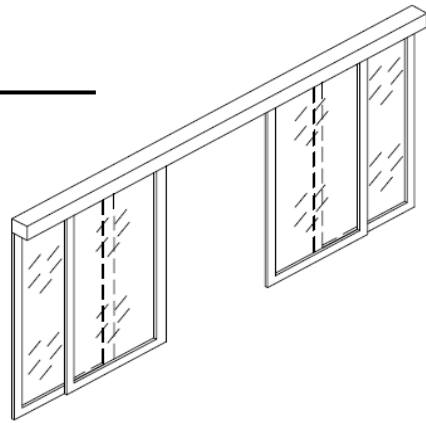
☐ Automatic Single Slide



DOOR ID # _____

☐ Automatic Bi-Parting

DOOR ID # _____



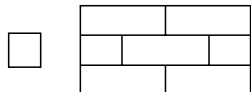
PART A



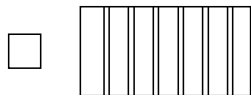
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EXTERIOR WALL CONSTRUCTION:



BLOCK WALL



METAL



OTHER



IMPERIAL DIMENSIONS



METRIC DIMENSIONS

AIR CURTAIN DOOR SURVEY

NOTES:

PROJECT	-	
LOCATION	-	
ARCHITECT	-	
ENGINEER	-	REV. -
DWG. NO.	MSCE0264	TITLE: BERNER
DATE	13JAN2016	-
BY	A.Johnston	Standard Door Opening
CHECK		
JOB NO.		BERNER INTERNATIONAL CORP. NEW CASTLE, PA.