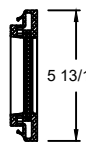
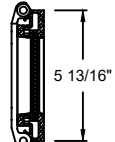


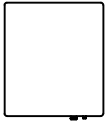
BOTTOM BAR DETAIL



SLAT DETAIL



SLAT WITH HINGE DETAIL

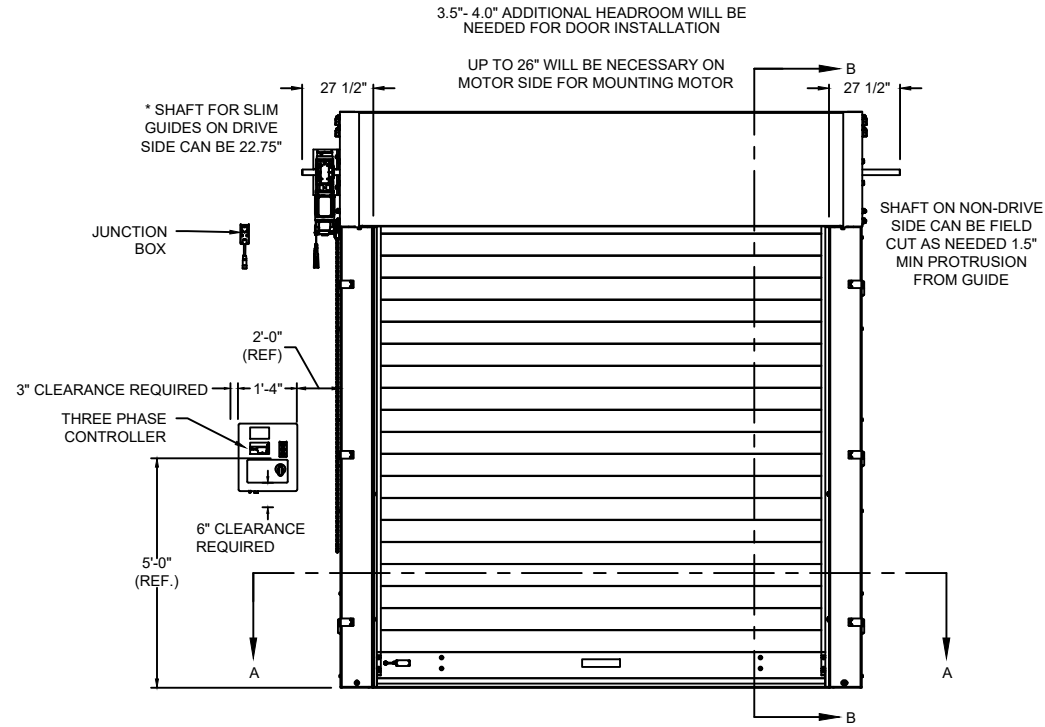


STEP DOWN TRANSFORMER
FOR 575V 3-PHASE

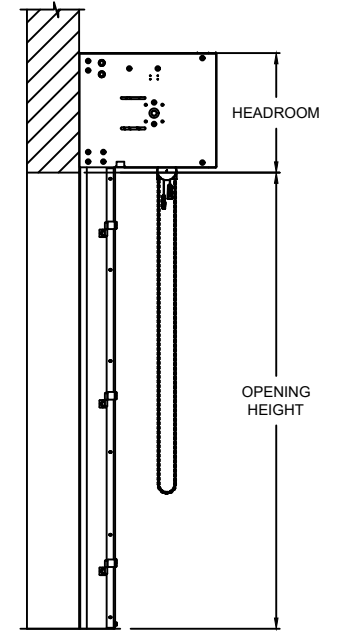
OPTIONS

OPENING WIDTH*	
OPENING HEIGHT*	
SLAT OPTIONS	☐ PERFORATED ☐ VISION
HOUSING OPTIONS	☐ WITH MOTOR HOUSING ☐ WITHOUT MOTOR HOUSING

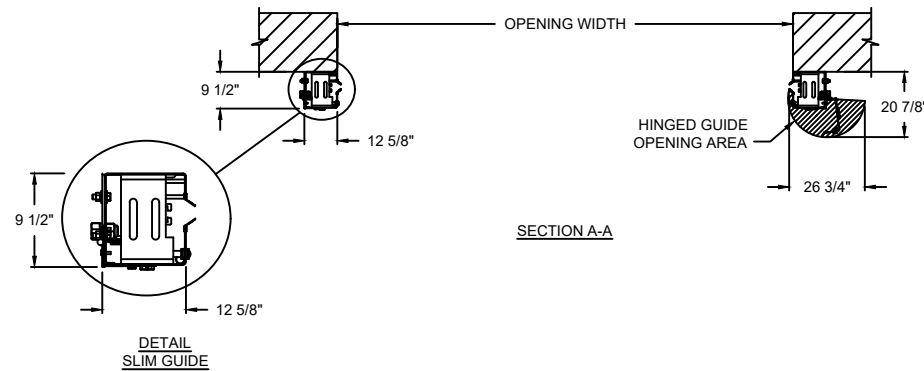
MODEL	STANDARD MAX. VALUES	
	WIDTH	HEIGHT
999	20'	21'



ELEVATION



SECTION B-B



SECTION A-A

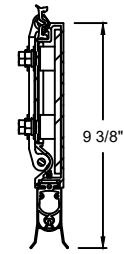
DETAIL
SLIM GUIDE

RAPIDVIEW®

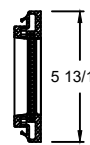
999 HIGH SPEED METAL DOOR

DWG. NO.	DATE:	The Genuine. The Original. OVERHEAD DOOR
SHEET	BY:	

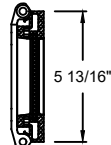
COMPONENT	MATERIAL	OPERATION	VOLTS-PHASE	NOTES:
HOOD	22 GA. STEEL	SLIM GUIDE MOTOR LH	☐ 230V AC 3-PHASE	1. WIND LOAD 100 PSF ULTIMATE AT 15' WIDE * PLEASE REFER TO WALL GUIDE FOR COMPLETE LIST OF BUILDING SPECIFICATIONS
CURTAIN	6063-T6 STRUCTURAL ALUMINUM		☐ 460V AC 3-PHASE	
GUIDES	HIGH STRENGTH STEEL		☐ 575V 3-PHASE VIA TRANSFORMER	
BOTTOM BAR	6063-T6 STRUCTURAL ALUMINUM			



BOTTOM BAR DETAIL



SLAT DETAIL



SLAT WITH
HINGE DETAIL



STEP DOWN TRANSFORMER
FOR 575V 3-PHASE

OPTIONS

OPENING WIDTH*	
OPENING HEIGHT*	
SLAT OPTIONS	☐ PERFORATED ☐ VISION
HOUSING OPTIONS	☐ WITH MOTOR HOUSING ☐ WITHOUT MOTOR HOUSING

3.5"- 4.0" ADDITIONAL HEADROOM WILL BE
NEEDED FOR DOOR INSTALLATION

UP TO 26" WILL BE NECESSARY ON
MOTOR SIDE FOR MOUNTING MOTOR

SHAFT ON NON-DRIVE
SIDE CAN BE FIELD
CUT AS NEEDED 1.5"
MIN PROTRUSION
FROM GUIDE

* SHAFT FOR SLIM
GUIDES ON DRIVE
SIDE CAN BE 22.75"

JUNCTION
BOX

2'-0"
(REF.)

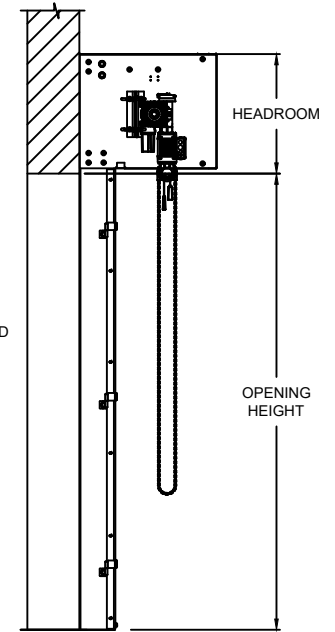
1'-4"

6" CLEARANCE
REQUIRED

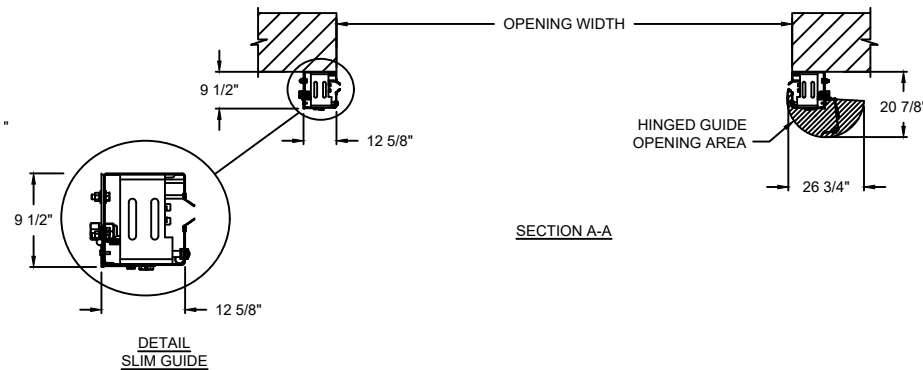
3" CLEARANCE REQUIRED
THREE PHASE
CONTROLLER

5'-0"
(REF.)

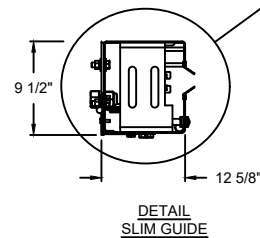
ELEVATION



SECTION B-B



SECTION A-A



DETAIL
SLIM GUIDE

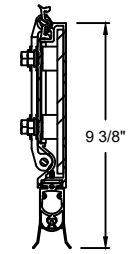
MODEL	STANDARD MAX. VALUES	
	WIDTH	HEIGHT
999	20'	21'

COMPONENT	MATERIAL	OPERATION	VOLTS-PHASE	NOTES:
HOOD	22 GA. STEEL	SLIM GUIDE MOTOR RH	☐ 230V AC 3-PHASE	1. WIND LOAD 100 PSF ULTIMATE AT 15' WIDE * PLEASE REFER TO WALL GUIDE FOR COMPLETE LIST OF BUILDING SPECIFICATIONS
CURTAIN	6063-T6 STRUCTURAL ALUMINUM		☐ 460V AC 3-PHASE	
GUIDES	HIGH STRENGTH STEEL		☐ 575V 3-PHASE VIA TRANSFORMER	
BOTTOM BAR	6063-T6 STRUCTURAL ALUMINUM			

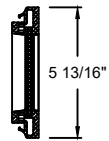
RAPIDVIEW®

999 HIGH SPEED METAL DOOR

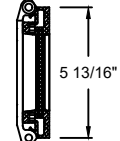
DWG. NO.	DATE:	The Genuine. The Original. OVERHEAD DOOR
SHEET	BY:	



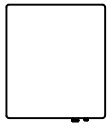
BOTTOM BAR DETAIL



SLAT DETAIL



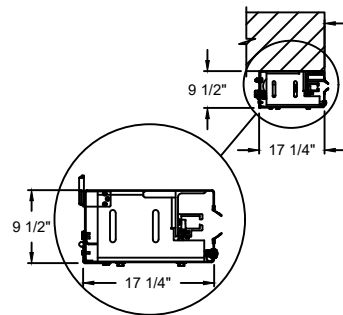
SLAT WITH
HINGE DETAIL



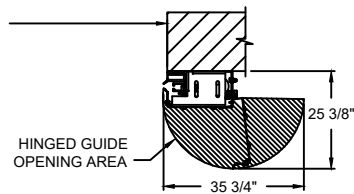
STEP DOWN TRANSFORMER
FOR 575V 3-PHASE

OPTIONS

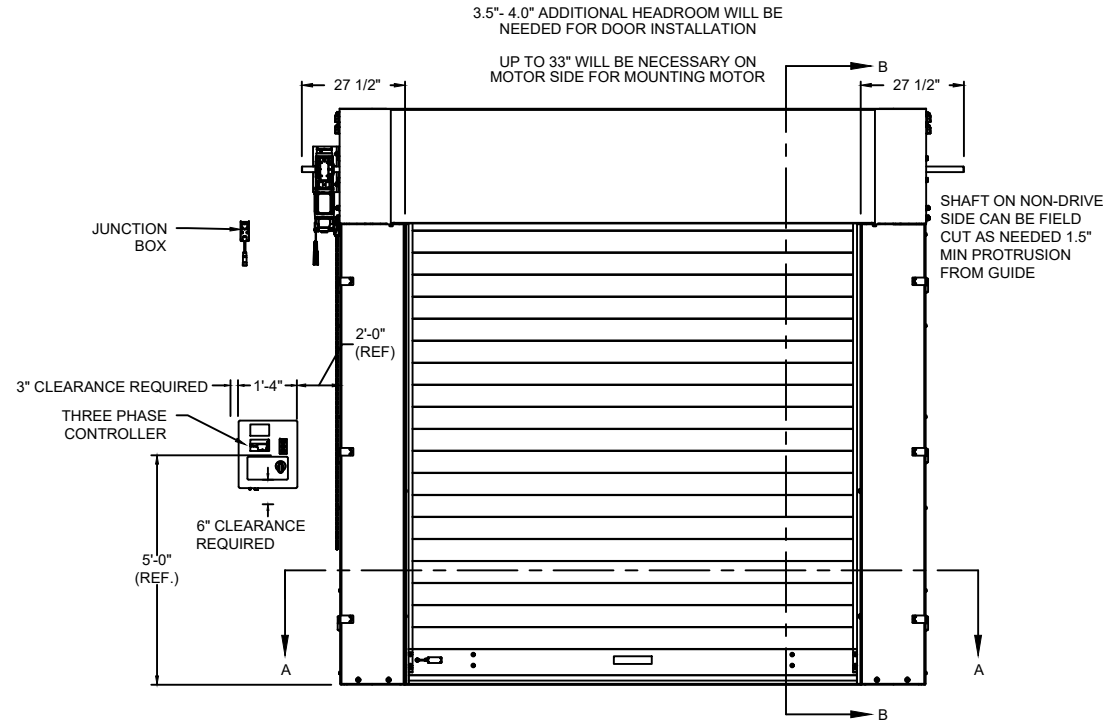
OPENING WIDTH*	
OPENING HEIGHT*	
SLAT OPTIONS	☐ PERFORATED ☐ VISION
HOUSING OPTIONS	☐ WITH MOTOR HOUSING ☐ WITHOUT MOTOR HOUSING



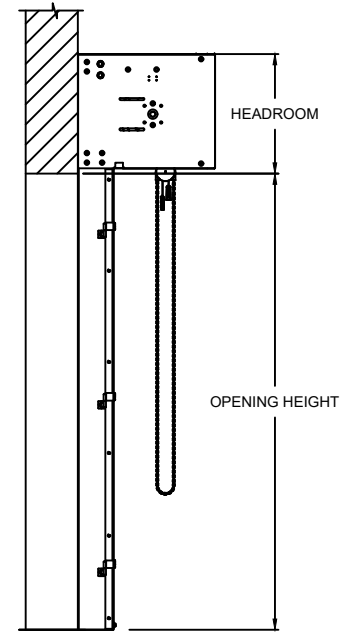
DETAIL
STANDARD GUIDE



SECTION A-A



ELEVATION



SECTION B-B

MODEL	STANDARD MAX. VALUES	
	WIDTH	HEIGHT
999	20'	21'

COMPONENT

MATERIAL

OPERATION

VOLTS-PHASE

NOTES:

HOOD	22 GA. STEEL
CURTAIN	6063-T6 STRUCTURAL ALUMINUM
GUIDES	HIGH STRENGTH STEEL
BOTTOM BAR	6063-T6 STRUCTURAL ALUMINUM

STANDARD GUIDE
MOTOR LH

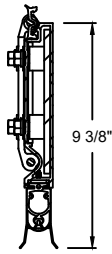
☐ 230V AC 3-PHASE
☐ 460V AC 3-PHASE
☐ 575V 3-PHASE VIA TRANSFORMER

1. WIND LOAD 100 PSF ULTIMATE AT 15' WIDE
* PLEASE REFER TO WALL GUIDE FOR COMPLETE LIST OF BUILDING
SPECIFICATIONS

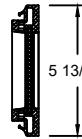
RAPIDVIEW®

999 HIGH SPEED METAL DOOR

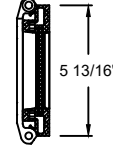
DWG. NO.	DATE:	The Genuine. The Original. OVERHEAD DOOR
SHEET	BY:	



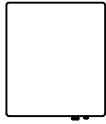
BOTTOM BAR DETAIL



SLAT DETAIL



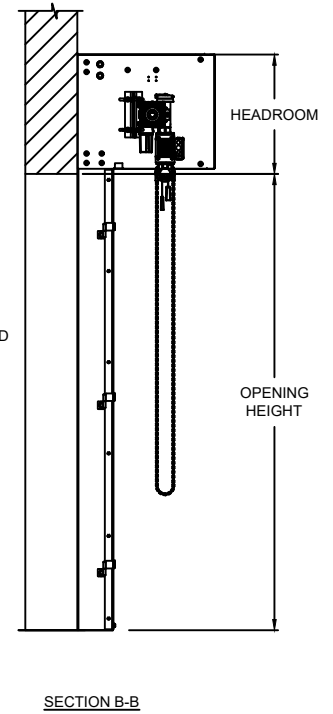
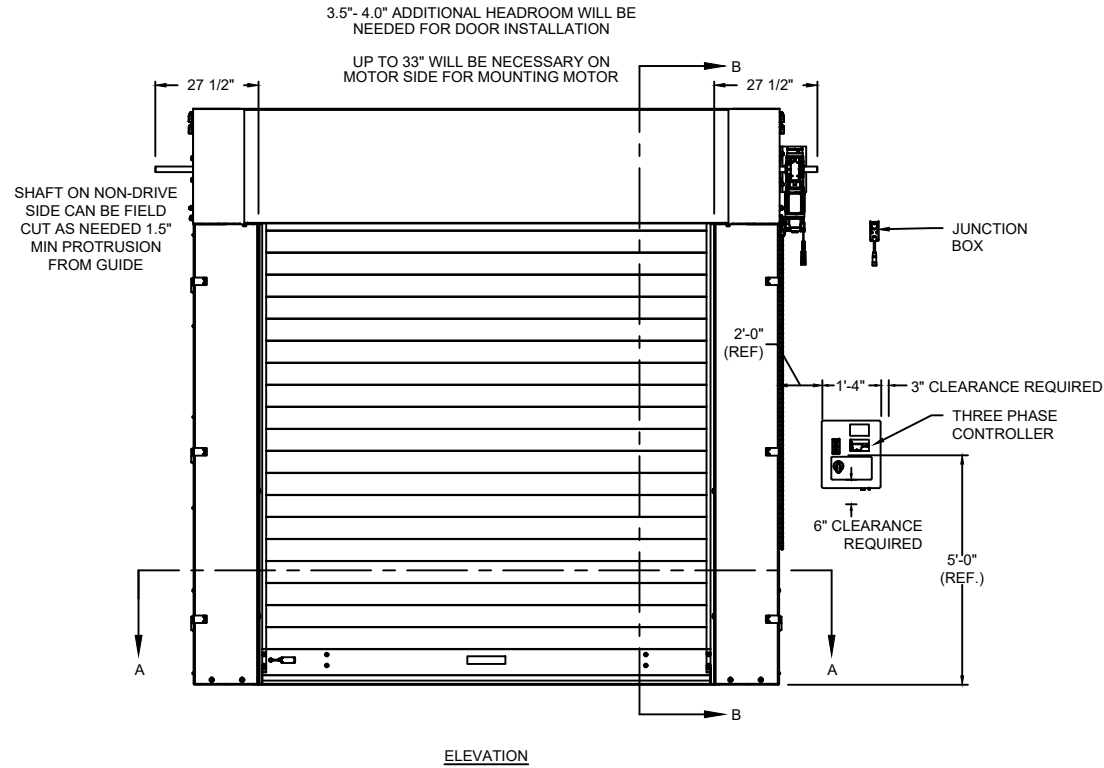
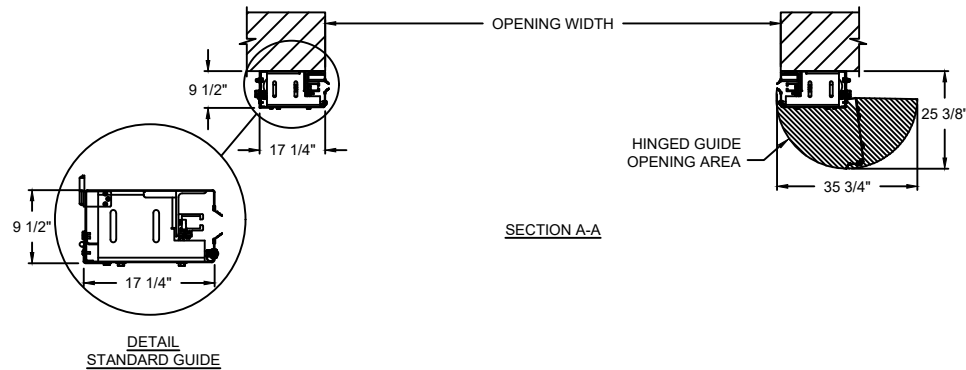
SLAT WITH
HINGE DETAIL



STEP DOWN TRANSFORMER
FOR 575V 3-PHASE

OPTIONS

OPENING WIDTH*	
OPENING HEIGHT*	
SLAT OPTIONS	☐ PERFORATED ☐ VISION
HOUSING OPTIONS	☐ WITH MOTOR HOUSING ☐ WITHOUT MOTOR HOUSING



MODEL	STANDARD MAX. VALUES	
	WIDTH	HEIGHT
999	20'	21'

COMPONENT	MATERIAL	OPERATION	VOLTS-PHASE	NOTES:
HOOD	22 GA. STEEL	SLIM GUIDE MOTOR RH	☐ 230V AC 3-PHASE	1. WIND LOAD 100 PSF ULTIMATE AT 15' WIDE * PLEASE REFER TO WALL GUIDE FOR COMPLETE LIST OF BUILDING SPECIFICATIONS
CURTAIN	6063-T6 STRUCTURAL ALUMINUM		☐ 460V AC 3-PHASE	
GUIDES	HIGH STRENGTH STEEL		☐ 575V 3-PHASE VIA TRANSFORMER	
BOTTOM BAR	6063-T6 STRUCTURAL ALUMINUM			

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999 HIGH SPEED METAL DOOR

DWG. NO.	DATE:	The Genuine. The Original. OVERHEAD DOOR
SHEET	BY:	

8" SPACING IS USED FOR CONCRETE/MASONRY JAMBS WITH Z-GUIDES. GROUT-FILLED OR SOLID CMU BLOCK JAMBS - ALL-THREADED THRU-RODS WITH 3" WASHERS ARE TO BE USED. ALL-THREAD ROD IS PLACED IN EVERY SINGLE SLOT. RESULTING IN 8" SPACING.

WALL GUIDE HEIGHT

2.07" TYP

7.75" TYP

3

JAMB DETAIL

No.	Date	Particulars	2019												2020												2021												2022												2023												2024												2025												2026												2027												2028												2029												2030																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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COLUMN OF SLOTS CLOSER TO THE OPENING (WITH 16" SPACING) IS USED ON STEEL JAMBS WITH PROVIDED BOLTS TO BE PLACED IN EVERY SINGLE SLOT. IT MAY ALSO BE PLUG-WELDED TO THE JAMB THROUGH THESE SLOTS . WITH E-GUIDE, IT IS ALWAYS 16"SPACING. Z-GUIDES CAN USE BOTH 16" AND 8" SPACING.

RAPIDVIEW®

999 HIGH SPEED METAL DOOR

DWG. NO.	DATE:	
SHEET	BY:	