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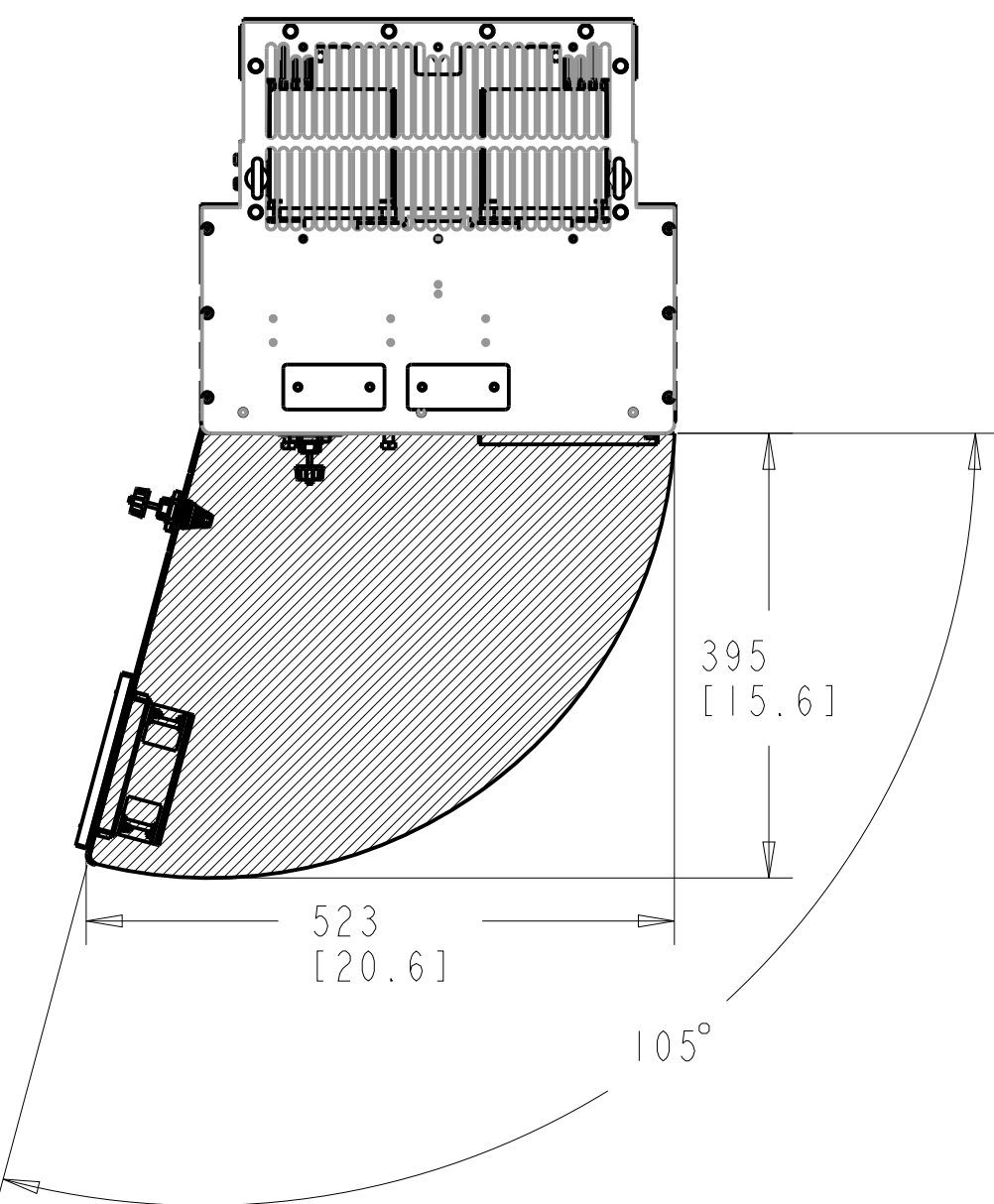
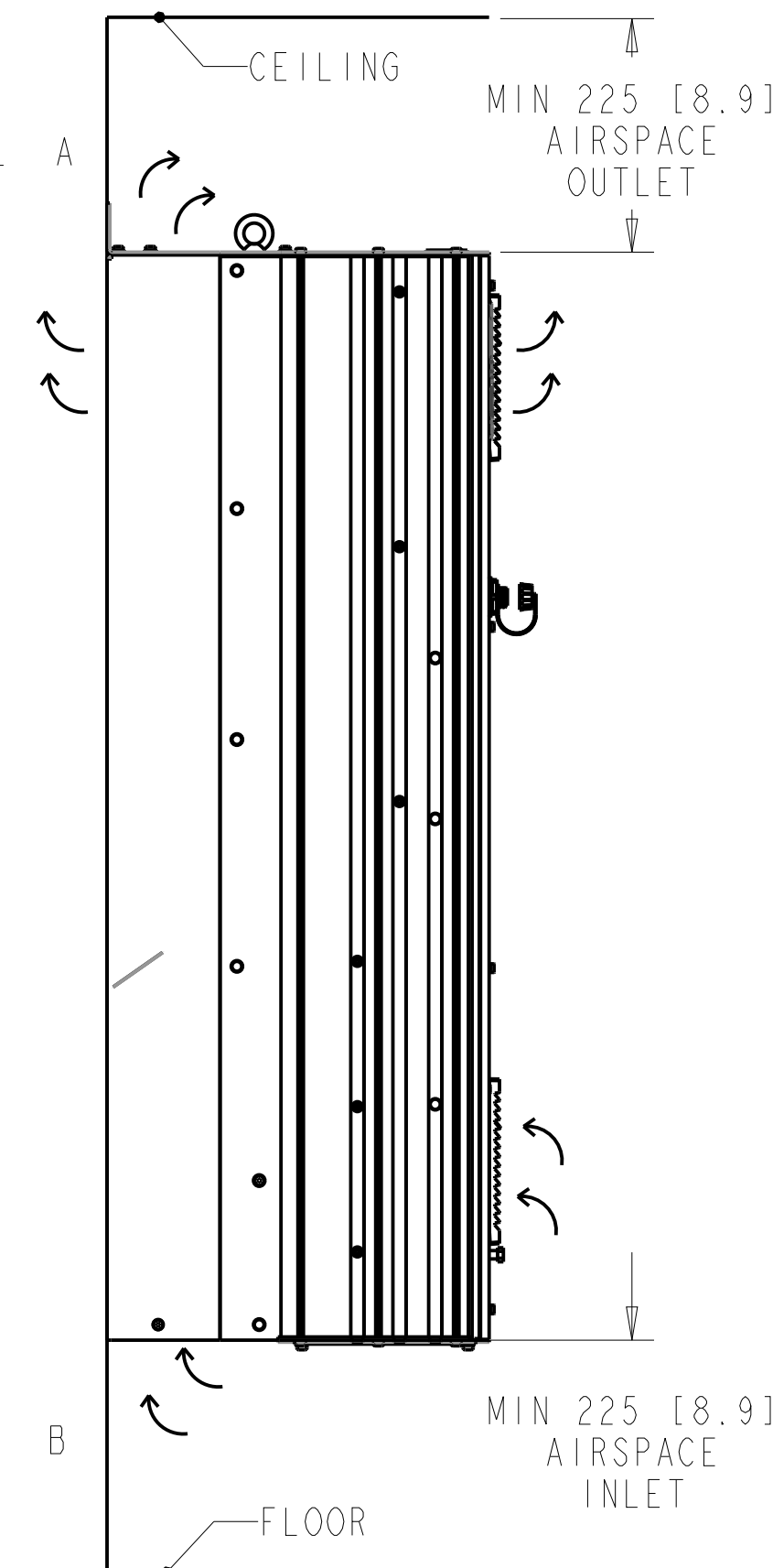
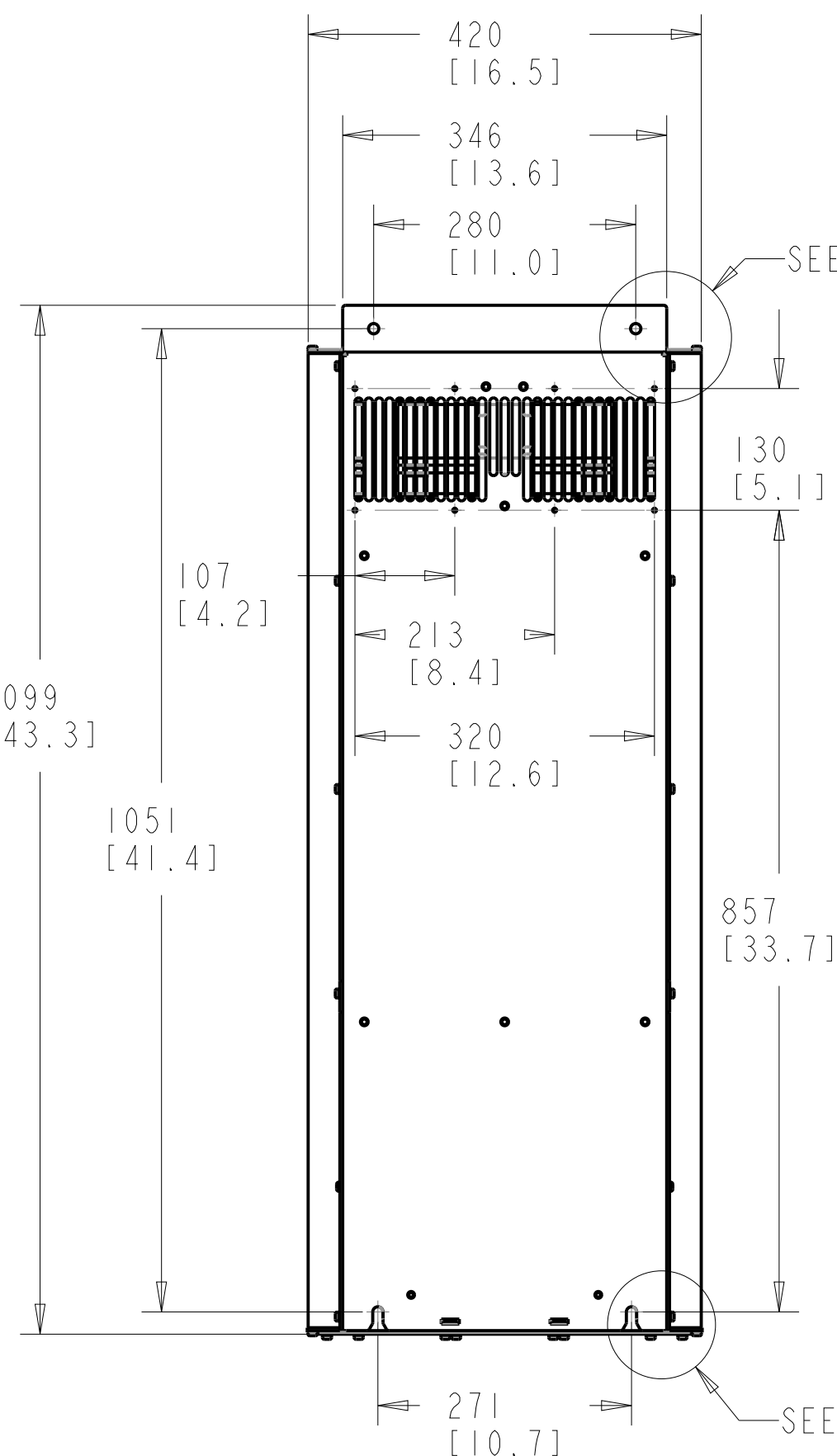
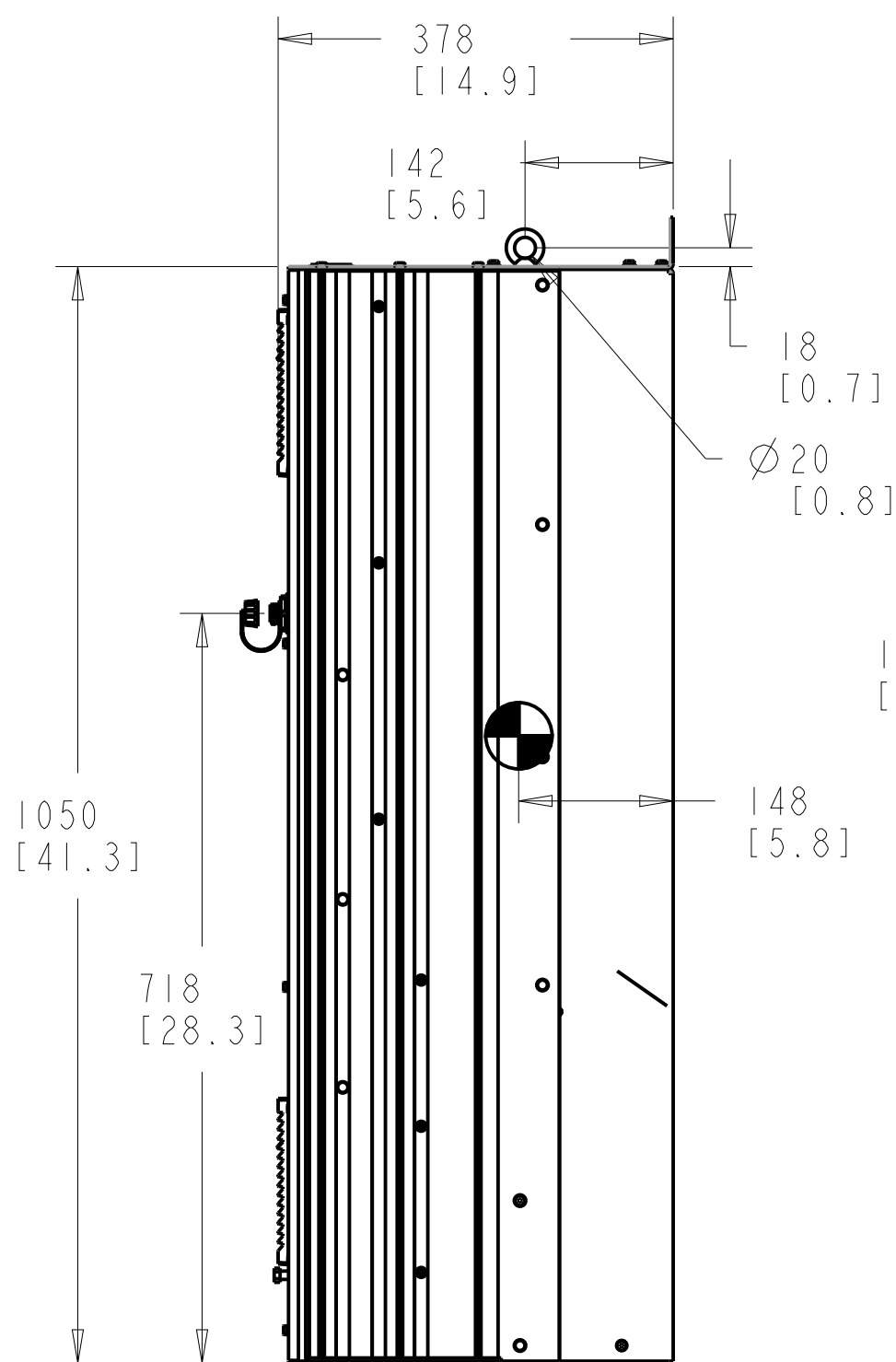
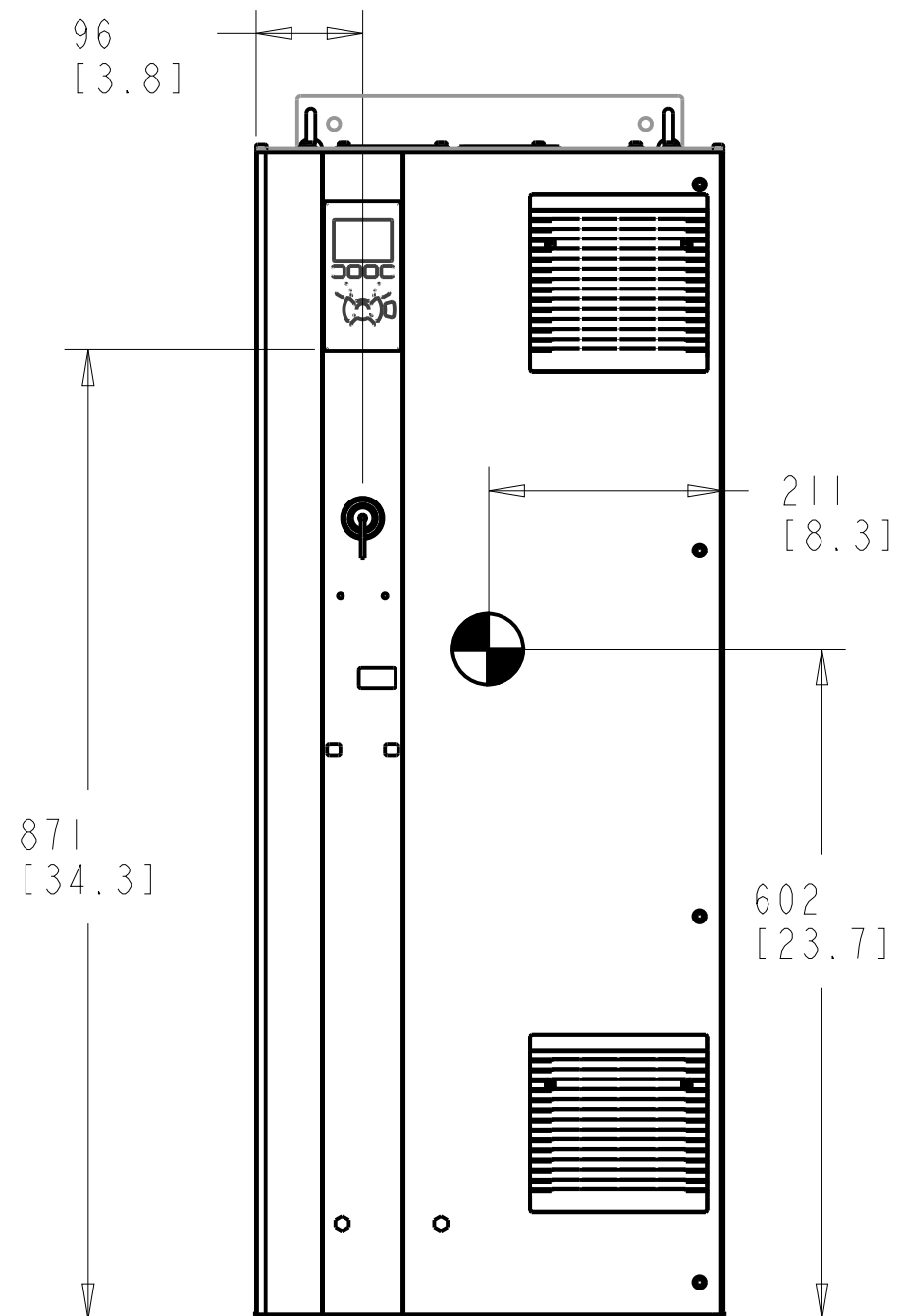
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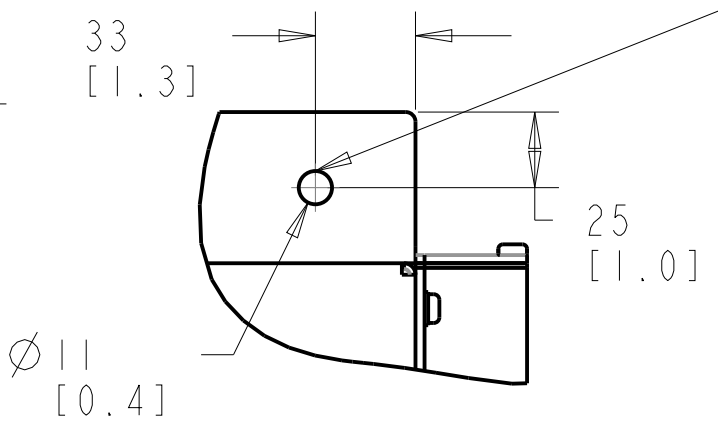
- NOTICE -

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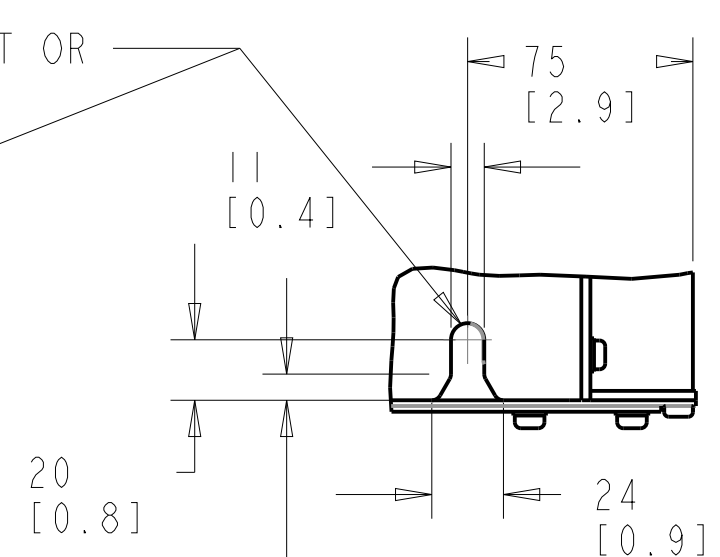


DETAIL A

USE M10 MTG BOLT OR 3/8" MTG BOLT



DETAIL B



1. MAX AIRFLOW (BACKCHANNEL) - 14 M<sup>3</sup> / MIN (500 CFM)
2. MAX AIRFLOW (CABINET) - 3.4 M<sup>3</sup> / MIN (120 CFM)
3. MAX WEIGHT = 125 KG (275 LBS)
4. CENTER OF GRAVITY:  
APPROXIMATE LOCATION ONLY, LOCATION MAY VARY BASED ON POWER RATING AND OPTIONS ORDERED.

UNLESS OTHERWISE SPECIFIED INTERPRET DIM AND TOL PER ASME Y14.5M-1994		PROPERTIES		<b>THE TRANE COMPANY</b>			
.X±0.4 .XX±0.20 <±0.5		MATERIAL				TITLE INSTALLATION DWG, D2H, TRANE	
DIM. ARE IN MILLIMETERS WEIGHTS ARE IN KILOGRAMS		FINISH					
THIRD ANGLE PROJECTION		THICKNESS				EST. WEIGHT	125
		APPROVALS	INITIALS	DATE	TITLE		
		DRAWN	KD	10/29/13	SIZE	C	
		CHECKED			MODEL	P454-D2-PRODUCTION	
		ENGR			SCALE	0.150	
					DRAWING NO.	177R0564	
					REV	001	
					SHEET	1 OF 3	

4

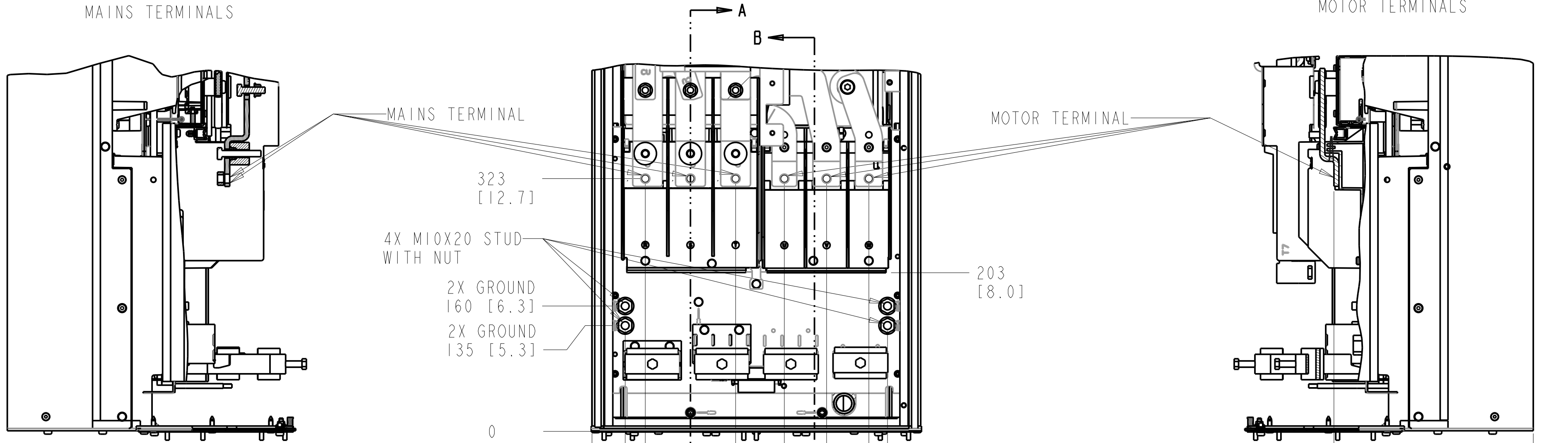
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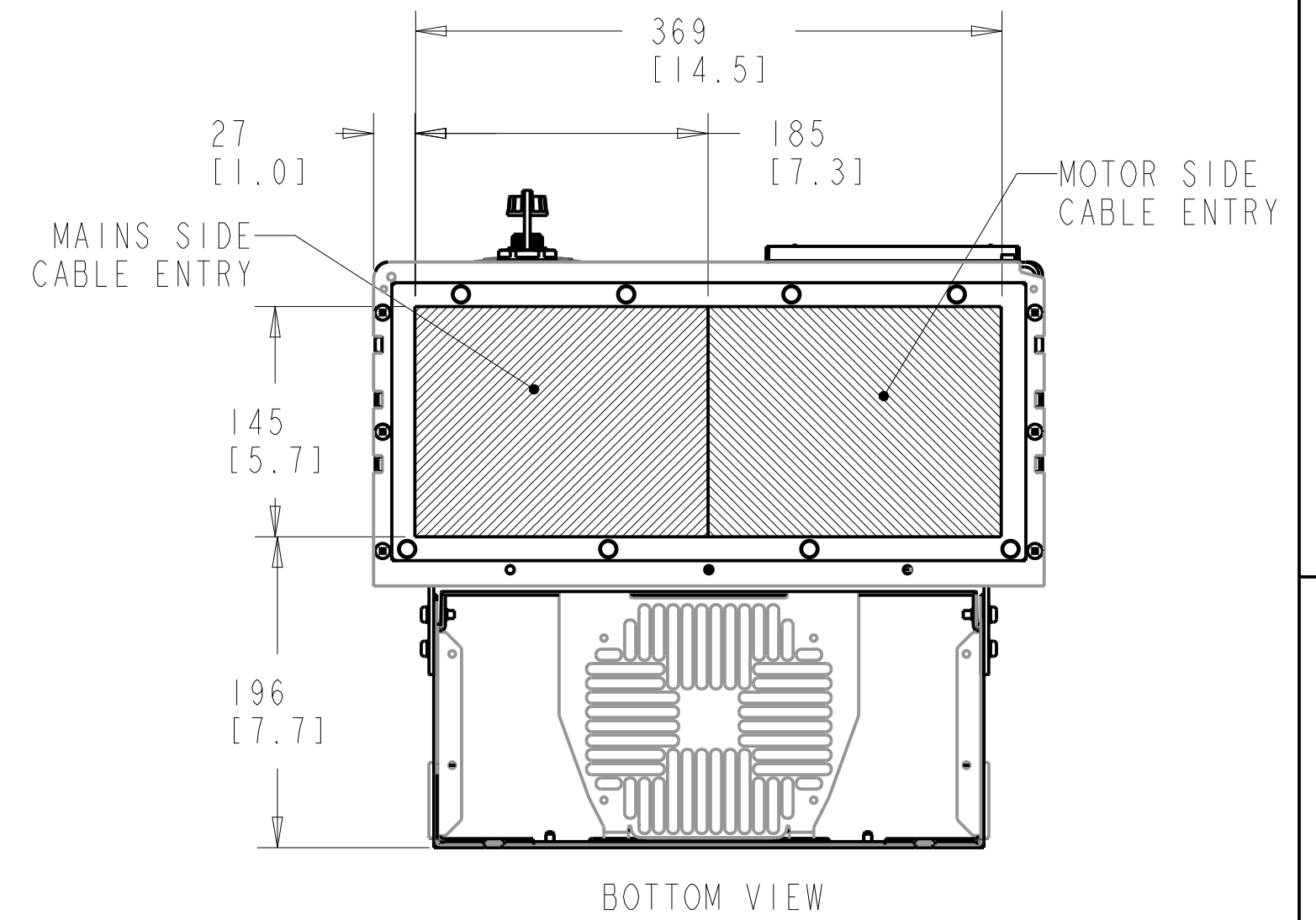
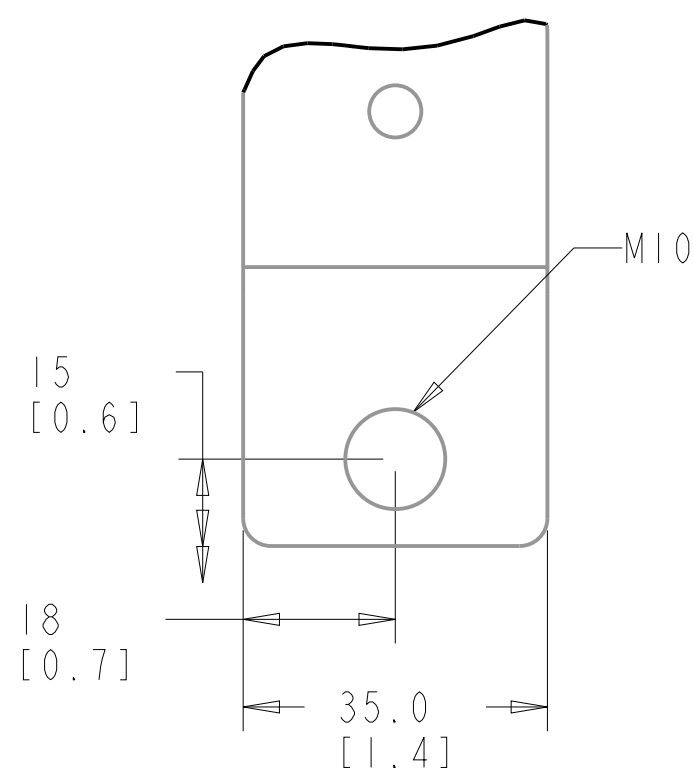
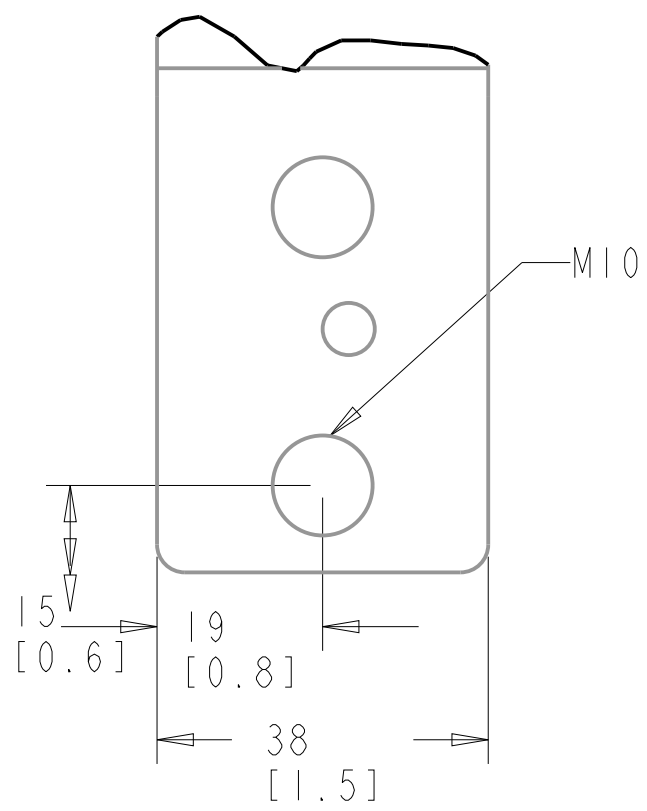
SECTION A-A  
MAINS TERMINALS

SECTION B-B  
MOTOR TERMINALS



MAINS TERMINAL

MOTOR TERMINAL



NOTES:

1. PLACE CABLES THROUGH MARKED AREAS
2. 185MM<sup>2</sup> (400 MCM) MAX WIRE SIZE

TITLE			
INSTALLATION DWG, D2H, TRANE			
SIZE	MODEL	REV	001
C			
SCALE	DRAWING NO.	SHEET	2 OF 3
0.250	177R0564		

THE TABLES BELOW MAY BE USED TO CONFIRM THE CORRECT FRAME SIZE AND DRAWING FOR A SPECIFIC DRIVE RATING (POWER AND VOLTAGE). THIS DRAWING IS FOR D2H FRAMES, THE TABLES BELOW IDENTIFY WHICH DRIVES ARE REPRESENTED BY THIS DRAWING.

THE TABLE BELOW CAN BE USED TO DETERMINE THE FRAME SIZE IF THE SPECIFIC MODEL/TYPECODE IS KNOWN.

KW RATED DRIVES						
<b>KW HIGH OVERLOAD</b>	132	160	200	250	315	315
<b>KW NORMAL OVERLOAD</b>	160	200	250	315	355	400
400V		D2H	D2H	D2H		
500V			D2H	D2H	D2H	
525V	D2H	D2H	D2H	D2H		
690V		D2H	D2H	D2H		D2H

HORSEPOWER RATED DRIVES					
<b>HP HIGH OVERLOAD</b>	200	250	300	350	350
<b>HP NORMAL OVERLOAD</b>	250	300	350	400	450
460V		D2H	D2H		D2H
575V	D2H	D2H	D2H	D2H	

PLATFORM	VOLTAGE	MODEL/TYPECODE	FRAME(IP21/IP54)
HVAC	T4	TR-200N200T4	D2H
		TR-200N250T4	
		TR-200N315T4	
	T7	TR-200N200T7	
		TR-200N250T7	
		TR-200N315T7	
		TR-200N400T7	

TITLE			
INSTALLATION DWG, D2H, TRANE			
SIZE	MODEL	REV	001
C			
SCALE	DRAWING NO.	SHEET	3 OF 3
0.150	177R0564		