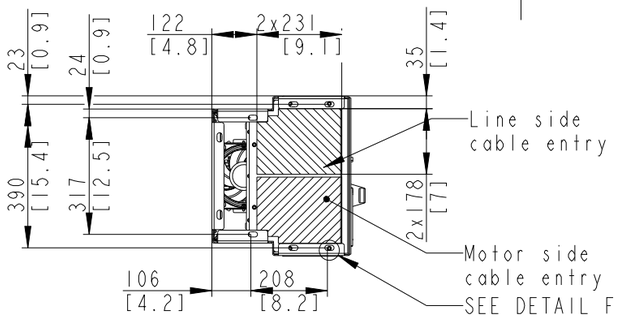
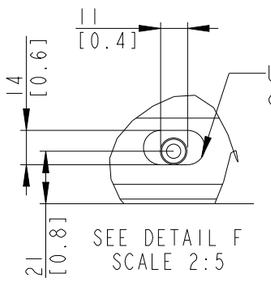
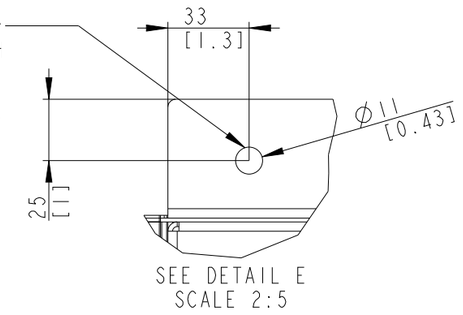
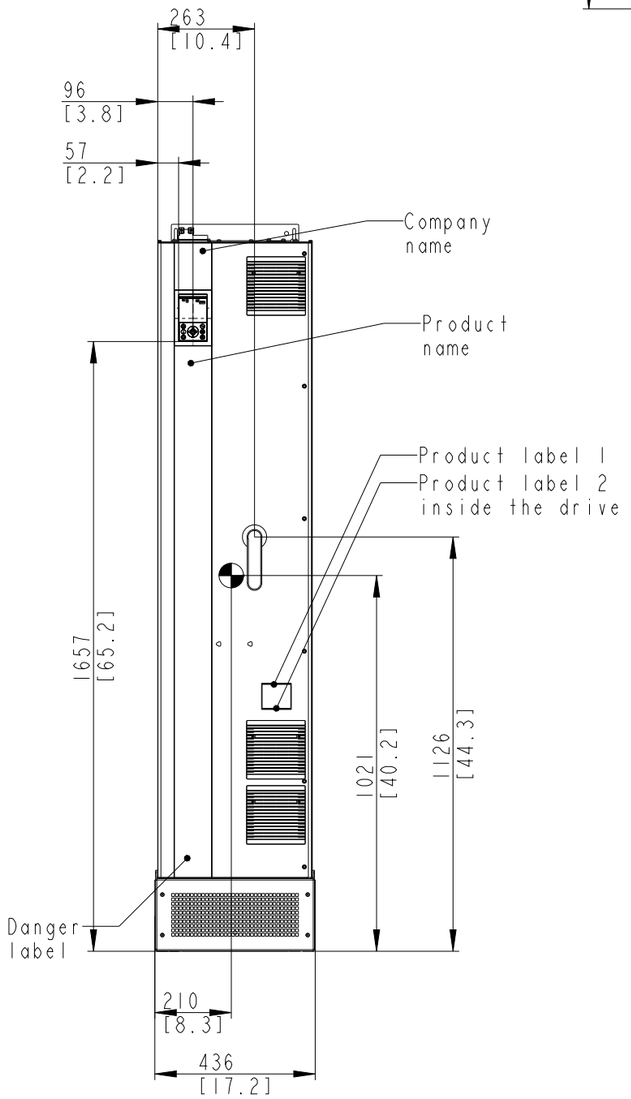
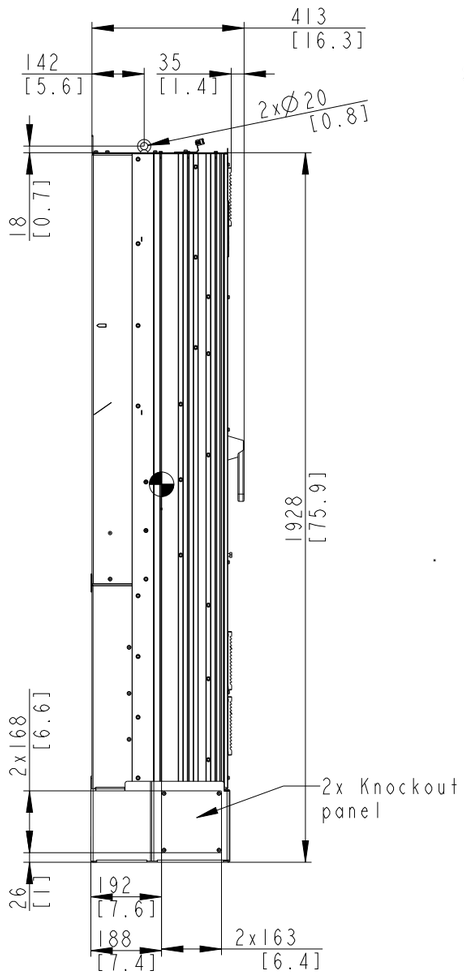
Type	Value
Max Weight	178kg/392lb
IP Class	IP54
UL Type	Type 12

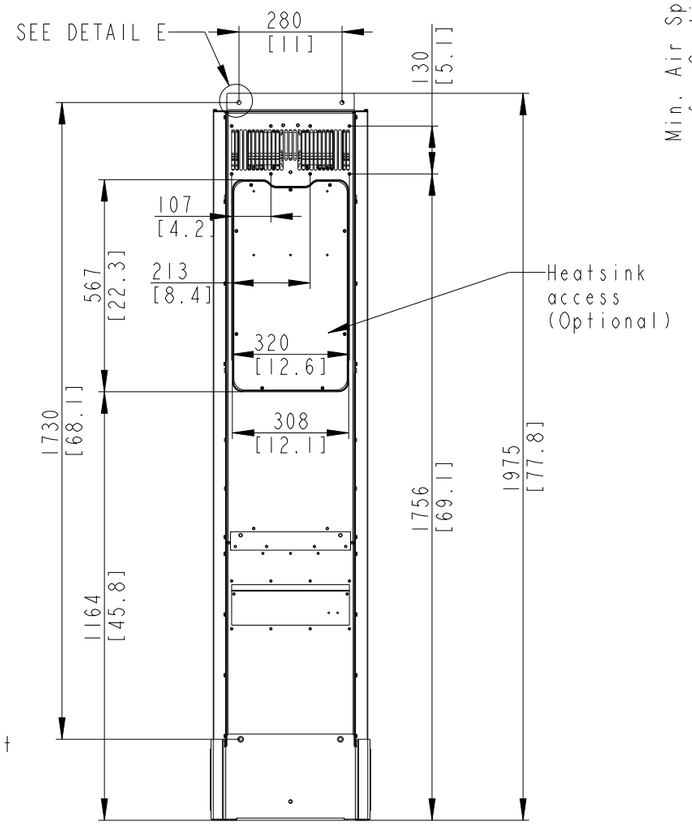


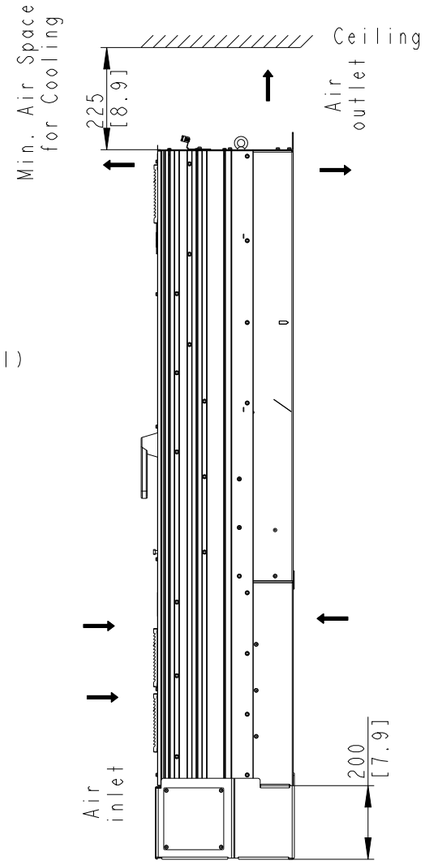




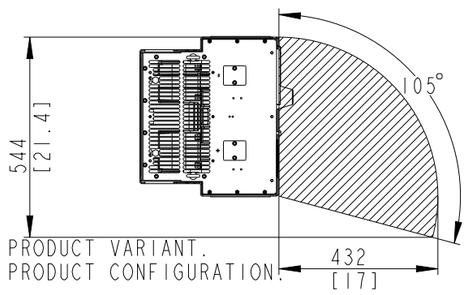








Position of connectors	
A	Line
B	Motor
C	Brake / DC
D	Interface X0
E	Interface X1/X2 or X4



1. MAX AIRFLOW (BACKCHANNEL) - 638m³/hr(375CFM)
2. MAX AIRFLOW (CABINET) - 204m³/hr(120CFM)

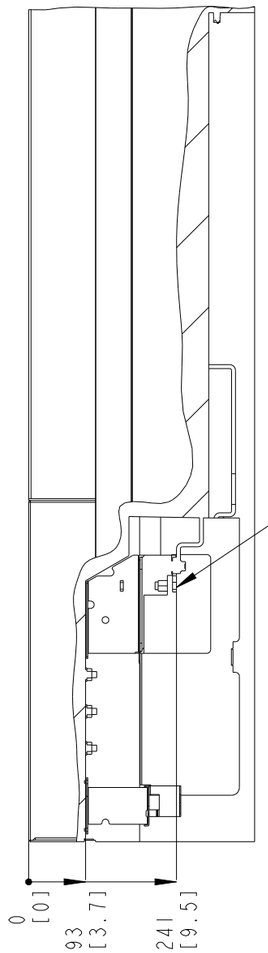
THIS DRAWING SHOWS THE MOST COMMON VERSION OF THIS PRODUCT VARIANT.
SMALL DIFFERENCES MAY OCCUR DEPENDING ON THE FINAL PRODUCT CONFIGURATION.

CENTER OF GRAVITY:
FOR REFERENCE ONLY, THE PRODUCT CONFIGURATION MAY INFLUENCE THE CG IN ALL THREE AXES.

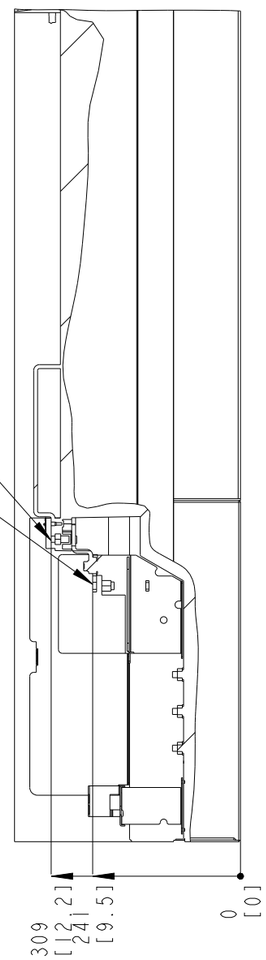
UNLESS OTHERWISE SPECIFIED THE TOLERANCE IS ±1MM [0.4 INCH]. ALL DIMENSIONS ARE IN MILLIMETERS [INCH]	FIRST ANGLE PROJECTION	SCALE 1:20 / DRAWING SIZE A3
MATERIAL	-	
FINISH	-	
DESCRIPTION	MCAD-FB10c-IP54	
CHANGED		
DESIGNED	Danfoss	2026-04-15
CHECKED		
DRAWING NUMBER	178r0018	REV 003
MODEL	MCAD-FB10c-IP54	SHEET 1 OF 2

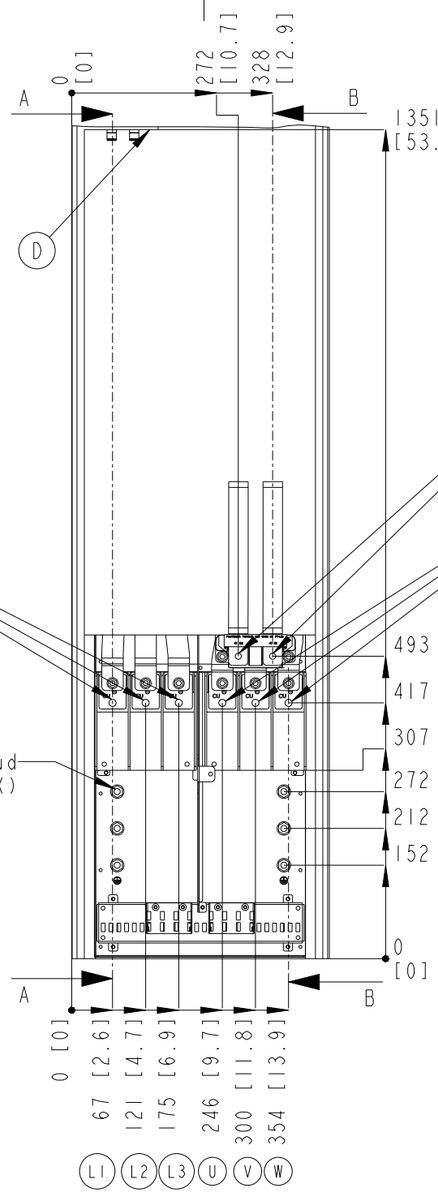
PROPERTY OF DANFOSS A/S NORDBORG, DENMARK. TWO OR THREE DIMENSIONAL REPRODUCTION OF CONTENTS TO BE AUTHORIZED BY DANFOSS A/S.

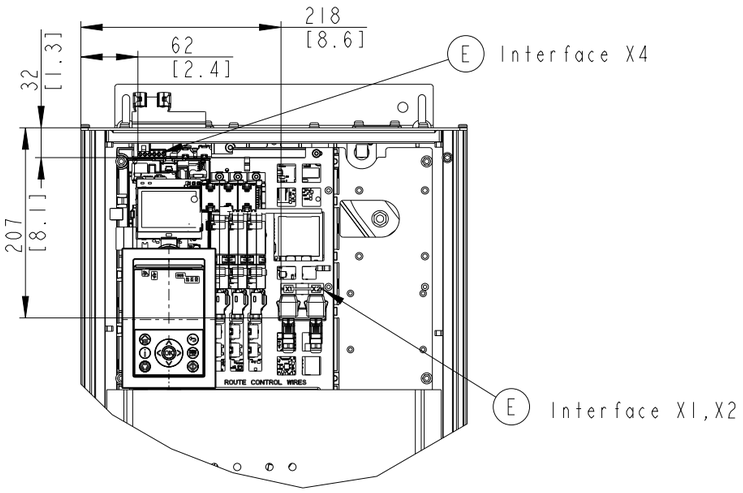
SECTION A-A
LINE TERMINALS

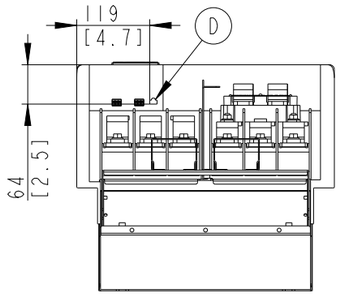


SECTION B-B
MOTOR/BRAKE/DC Terminals



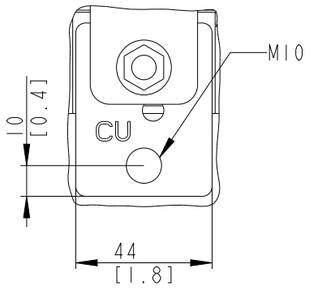




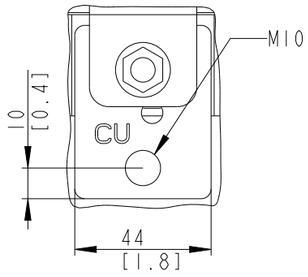


BOTTOM VIEW

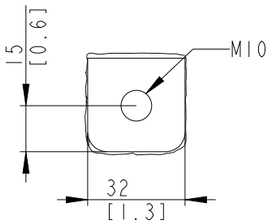
LINE TERMINAL
L1,L2,L3



MOTOR TERMINAL
U,V,W



BRAKE / DC TERMINAL
R+,R- DC+,DC-



SCALE 1:2

THIS DRAWING SHOWS THE MOST COMMON VERSION OF THIS PRODUCT VARIANT.
SMALL DIFFERENCES MAY OCCUR DEPENDING ON THE FINAL PRODUCT CONFIGURATION.

PROPERTY OF DANFOSS A/S NORDBORG, DENMARK. TWO OR THREE DIMENSIONAL REPRODUCTION OF CONTENTS TO BE AUTHORIZED BY DANFOSS A/S.

DRAWING NUMBER	REV
178r0018	003
MODEL	SHEET
MCAD-FB10c-IP54	2 OF 2