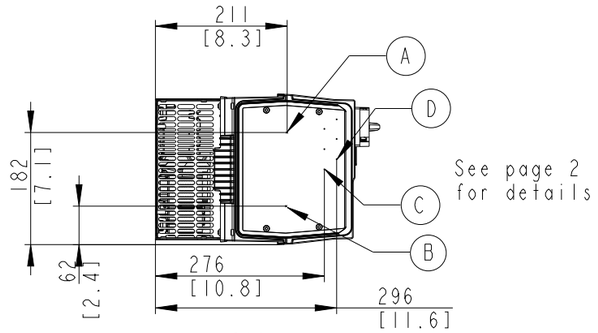
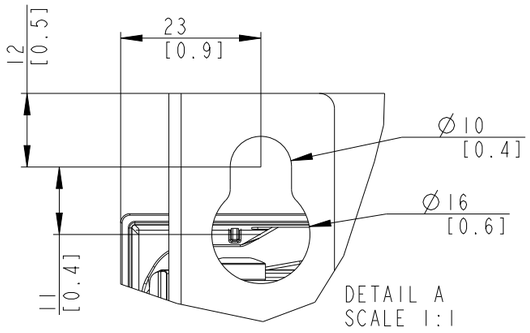
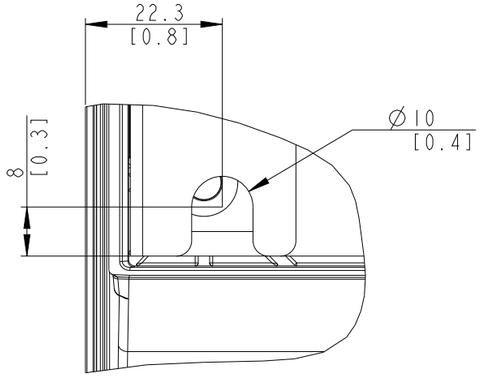
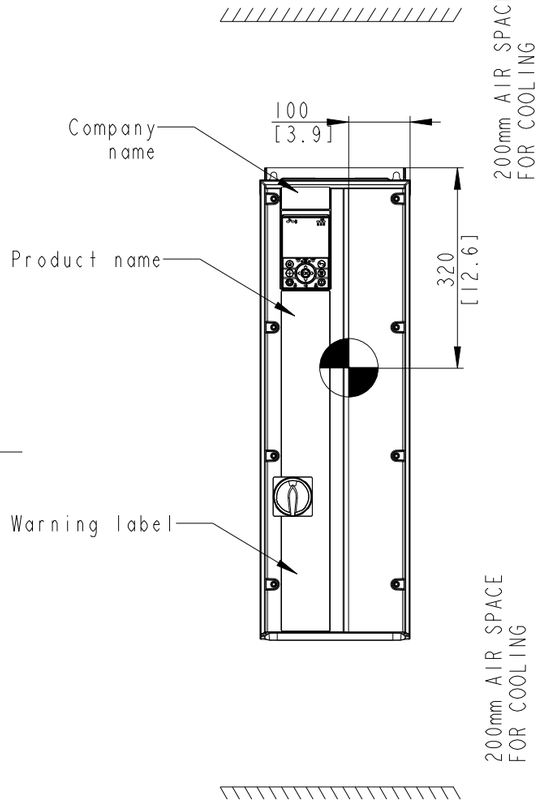
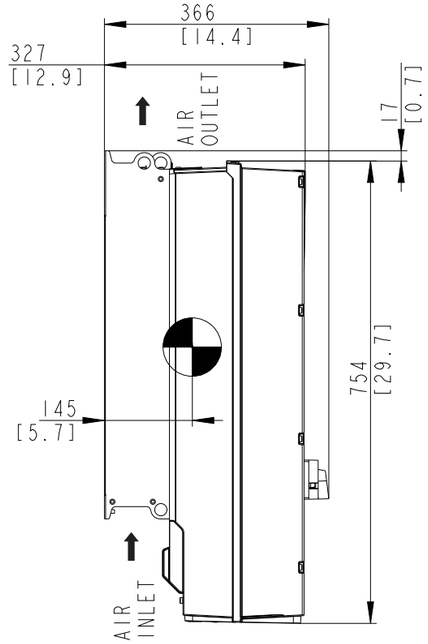
Type	Value
Max Weight	38.4kg/84.6lb
IP Class	IP55
Nema Class	Type 12

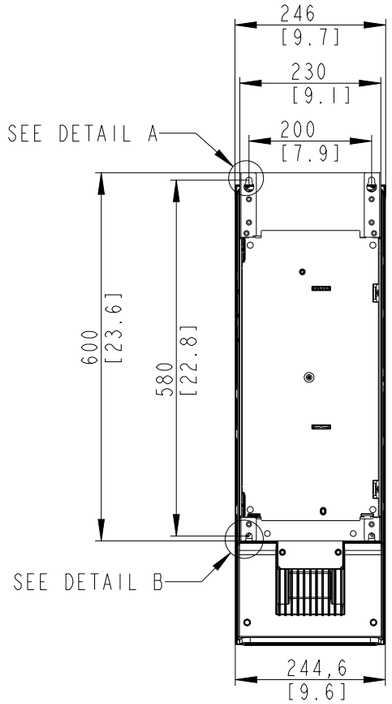


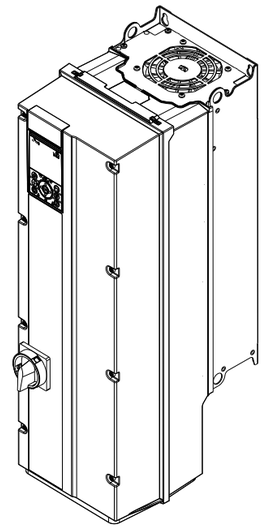


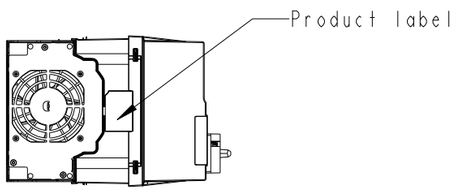












Position of connectors	
A	Line
B	Motor
C	Interface X0
D	Interface X1,X2 or X4

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.

Note: This drawing represents product variant with 22-37kW power rating

UNLESS OTHERWISE SPECIFIED THE TOLERANCE IS ±1MM [0.4 INCH]. ALL DIMENSIONS ARE IN MILLIMETERS [INCH]	FIRST ANGLE PROJECTION	SCALE 3:10	DRAWING SIZE A3	MATERIAL	
				FINISH	

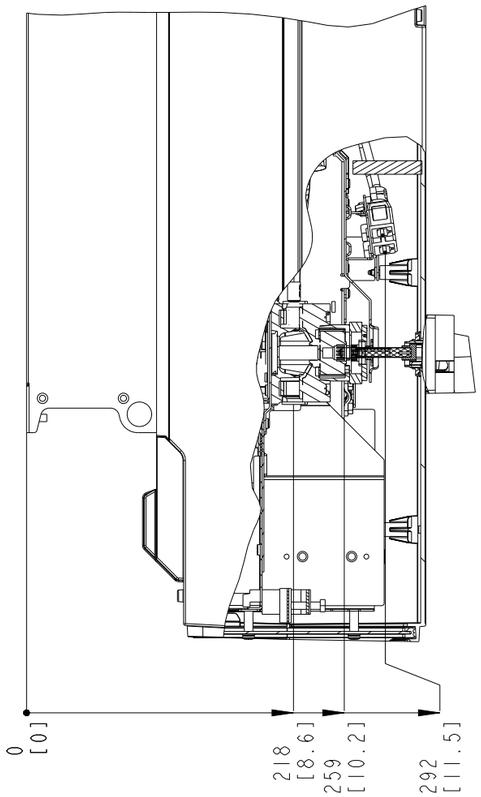
CHANGED		
DESIGNED	Danfoss	2026-05-27
CHECKED		

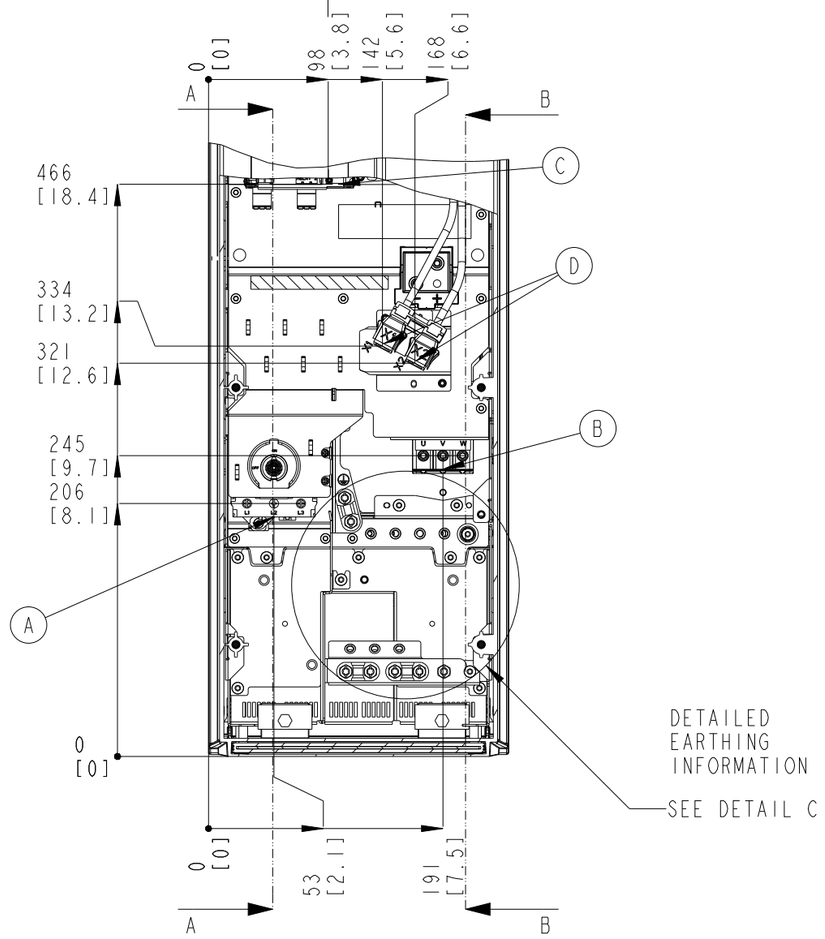
DESCRIPTION: MCAD-FB07-IP55-ULH-WITH-DISCONNECT

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

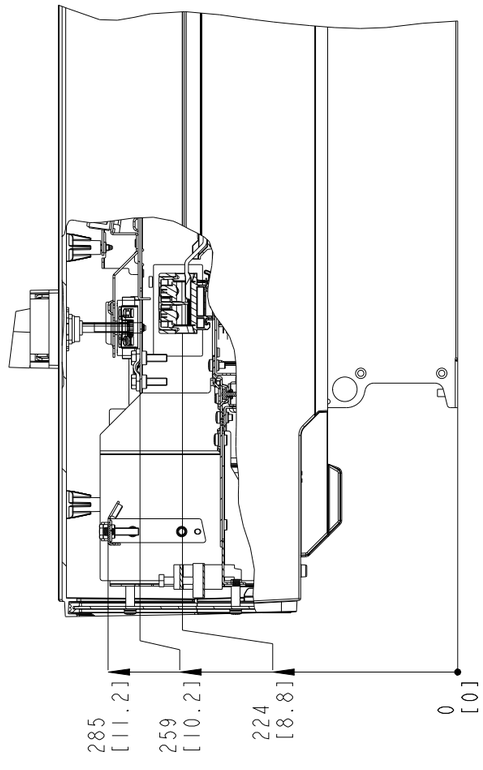
DRAWING NUMBER	MCAD-FB07-IP55-ULH-WITH-DISCONNECT
REV	001
MODEL	ULH_FKB07
SHEET	1 OF 2

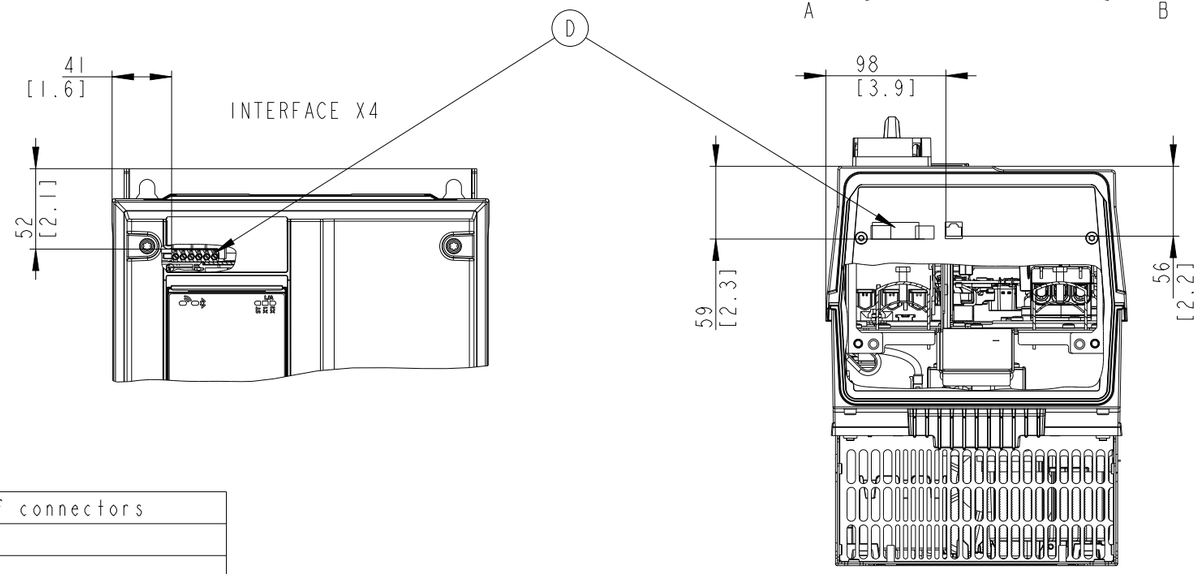
SECTION A-A
LINE TERMINALS



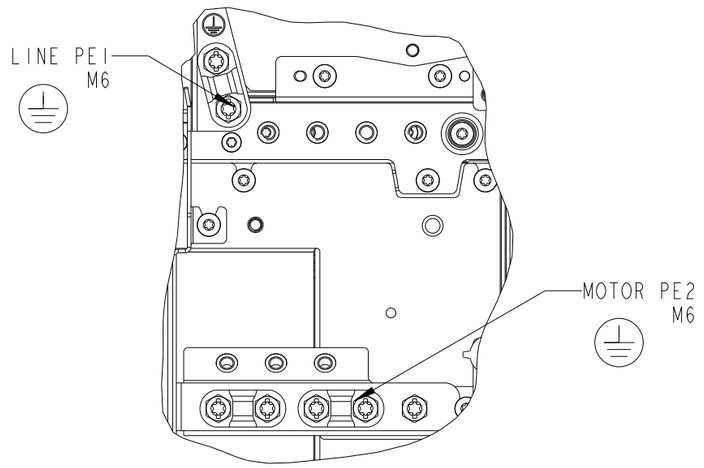


SECTION B-B
MOTOR TERMINALS





EARTHING INFORMATION



Position of connectors	
A	Line
B	Motor
C	Interface X0
D	Interface X1,X2 or X4

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
MCAD-FB07-IP55-ULH-WITH-DISCONNECT	001
MODEL: ULH_FKB07	SHEET: 2 OF 2