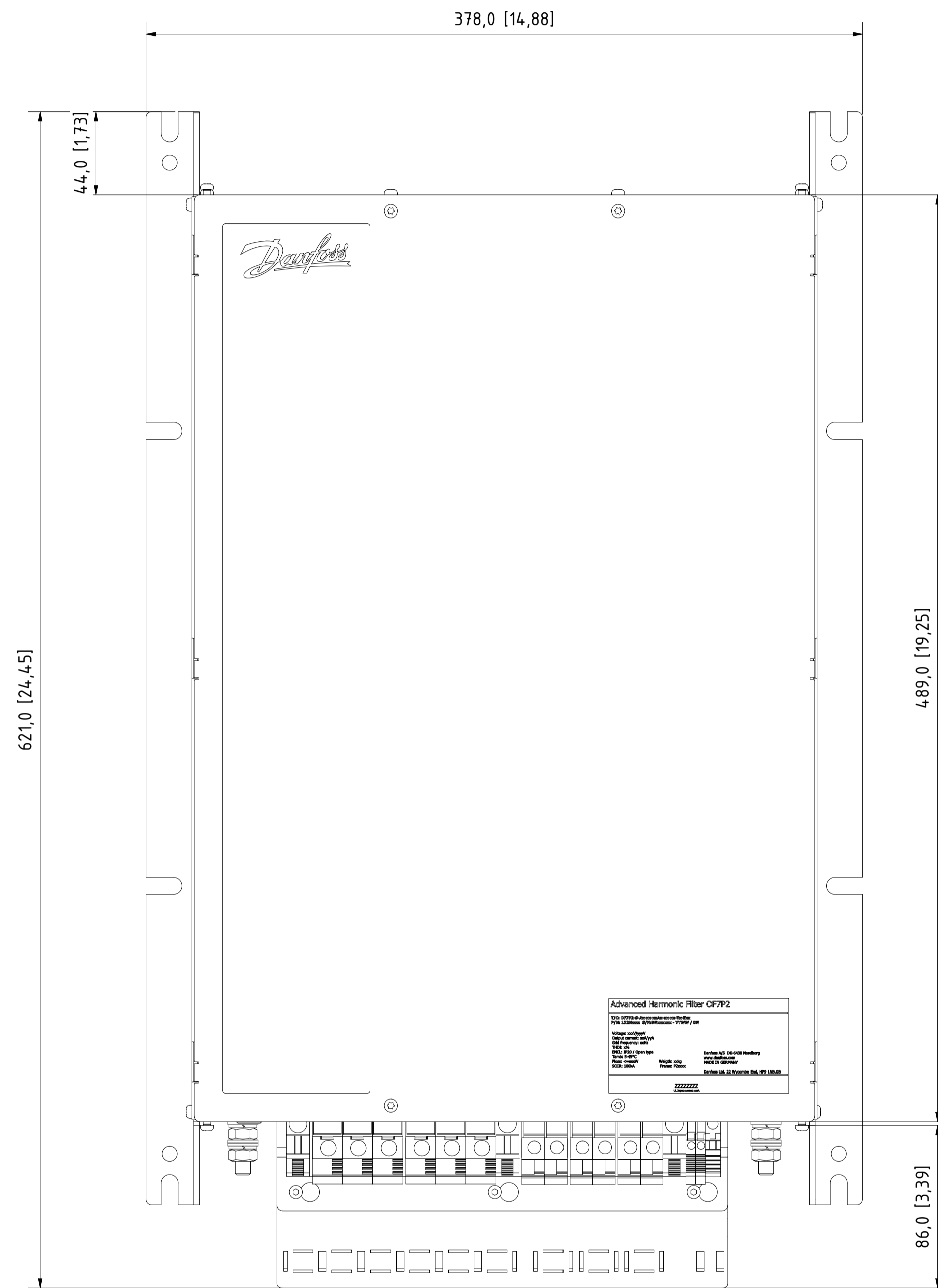
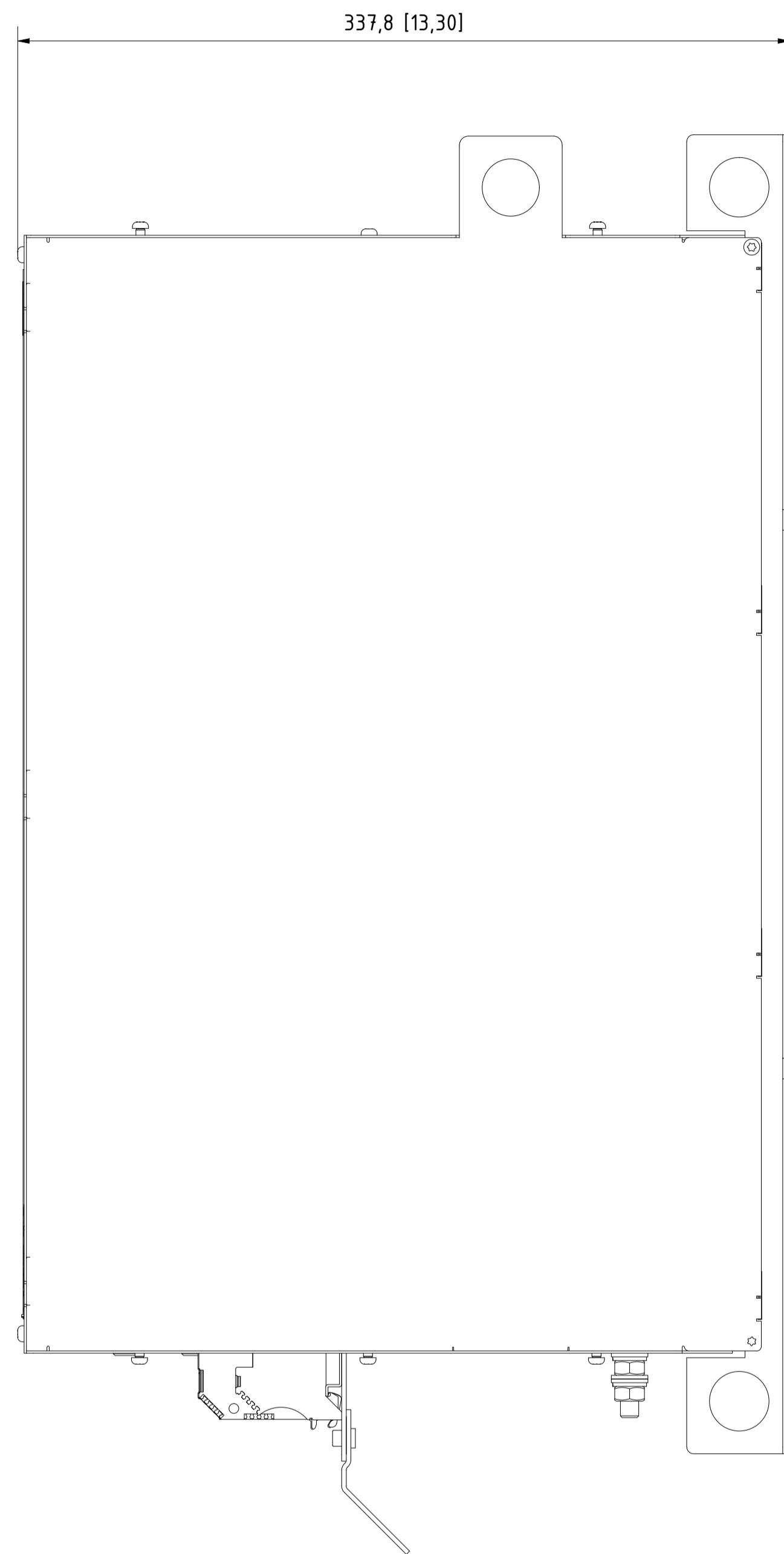
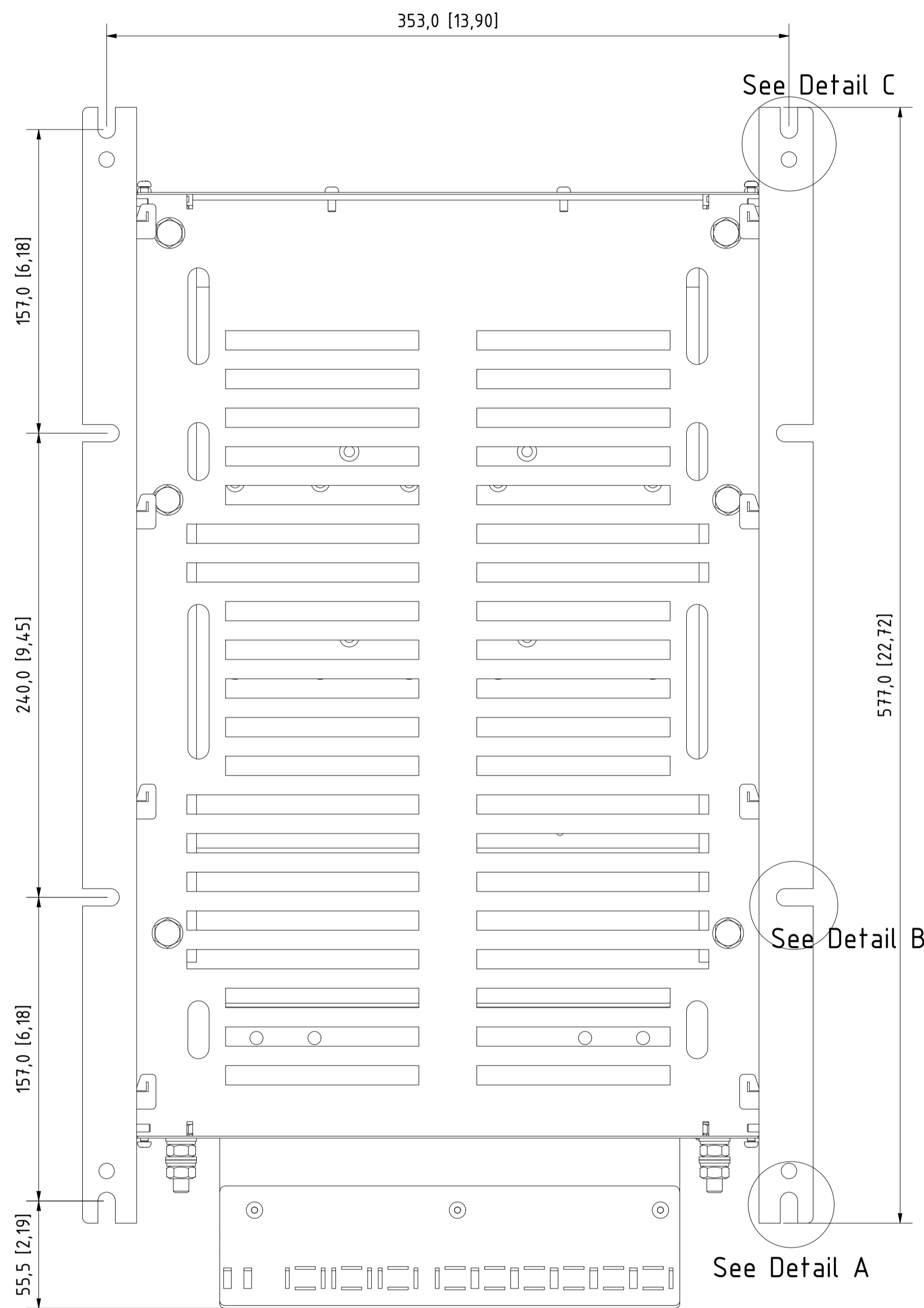
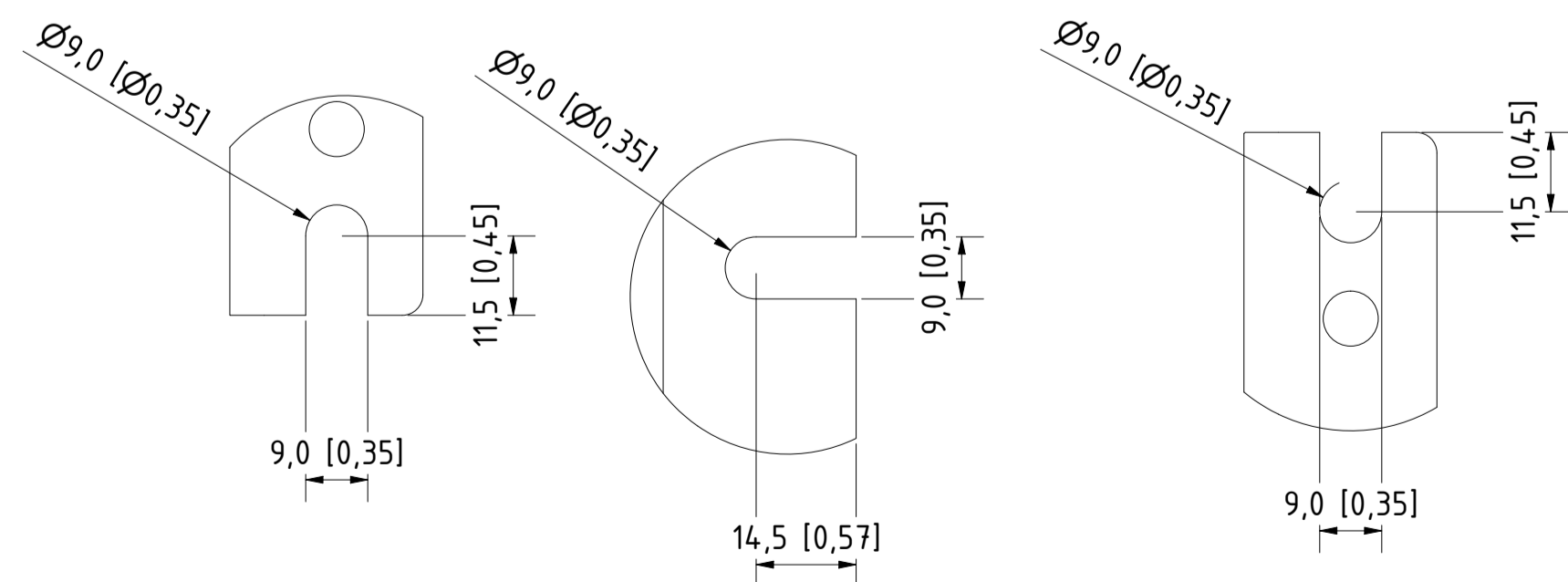


12 11 10 9 8 7 6 5 4 3 2 1

Type	Value
IP Class	IP20
UL Type	Open
Enclosure Colour	RAL 7001
Frame Size	P2AX4i



Dimension [mm]	Tolerances				
	<250	250>x<800	>800	parts in series	folded parts
Tolerance [mm]	+/-1	+/-2.5	+/-4	+/-2.5	+/-2.5

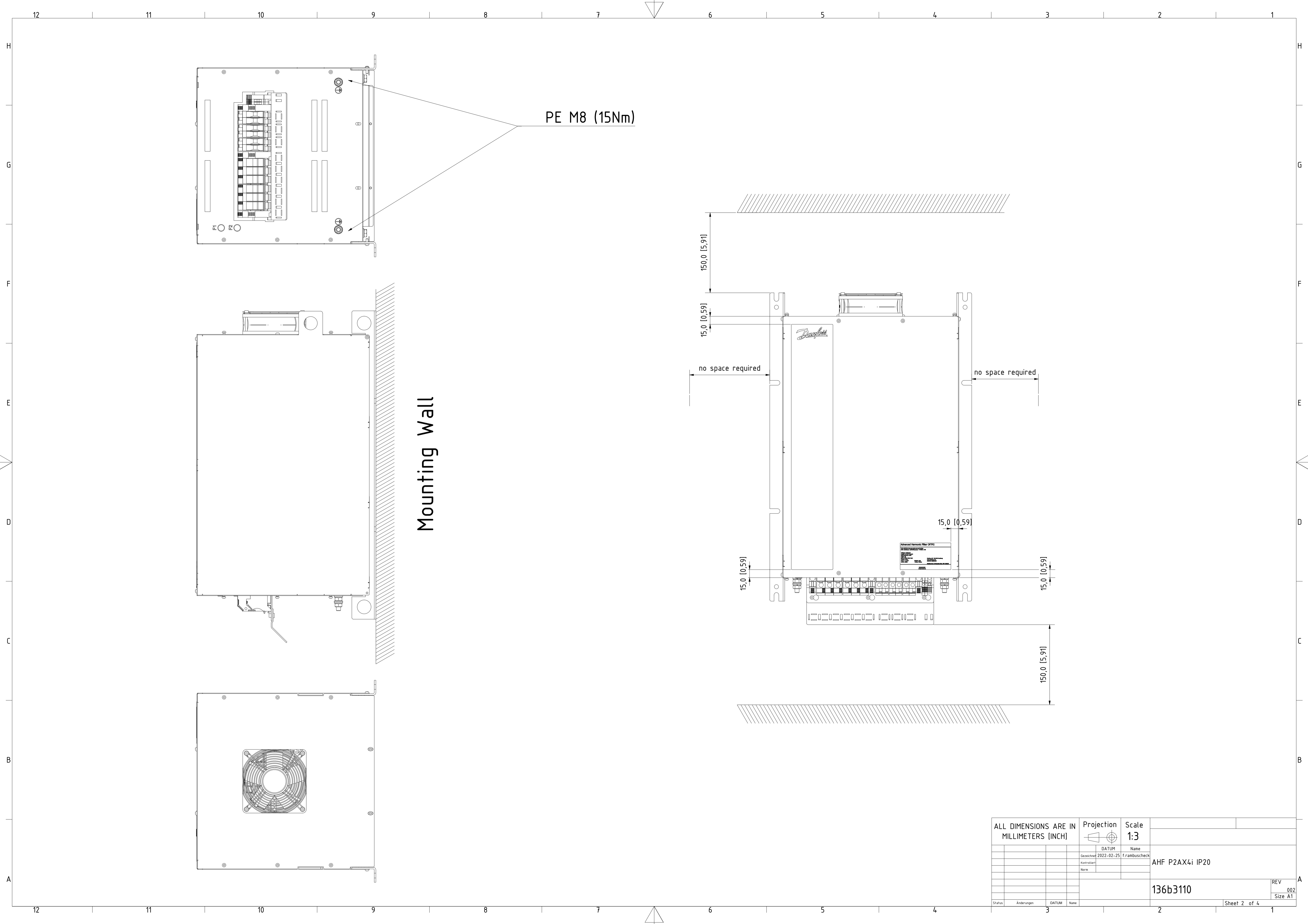


A ( 1 : 1 )

B ( 1 : 1 )

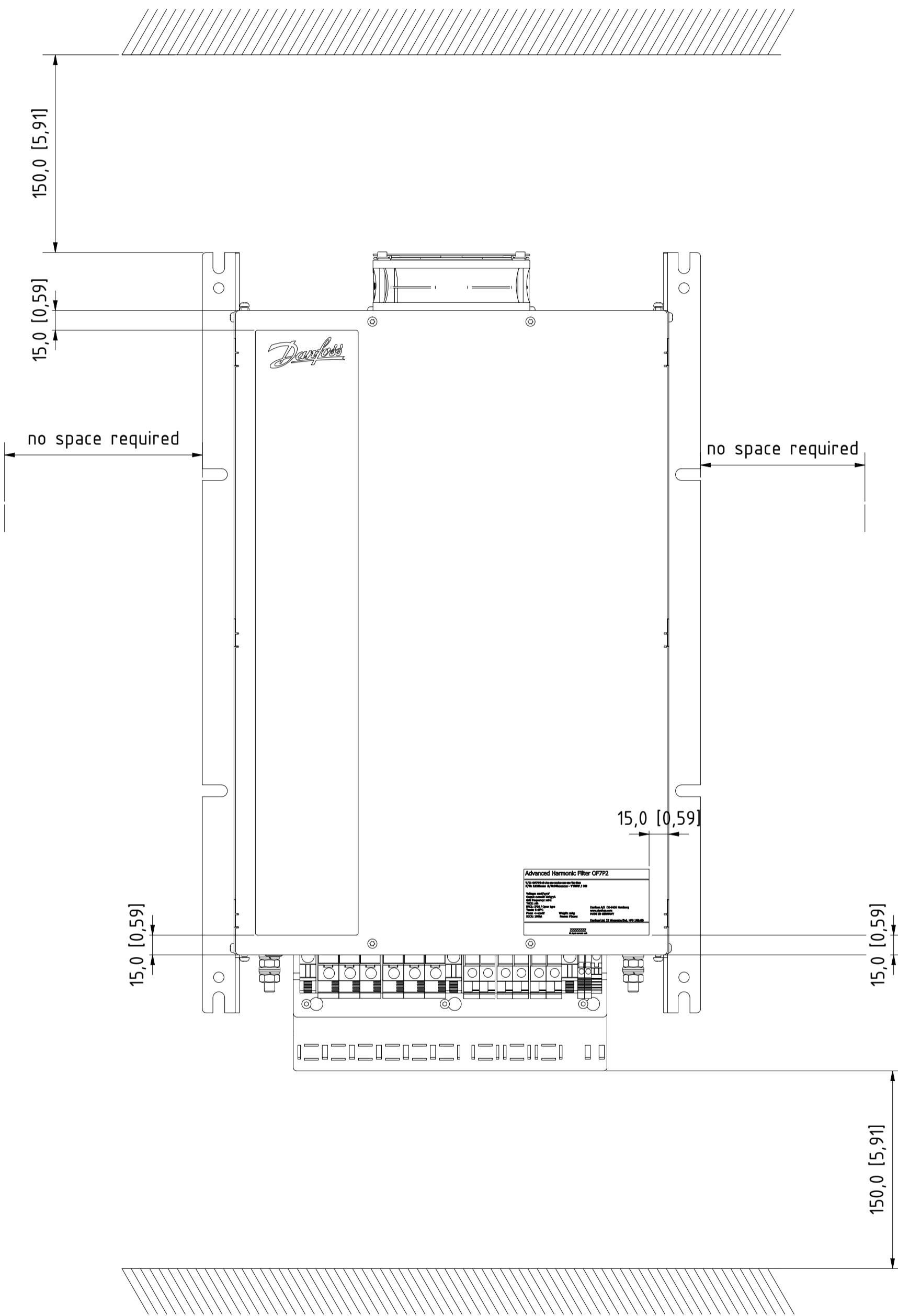
C ( 1 : 1 )

ALL DIMENSIONS ARE IN MILLIMETERS (INCH)		Projection	Scale 1:2
Gezeichnet 2022-02-25		DATUM Name	AHF P2AX4i IP20
Kontrolliert		Name	
None		REV 002	
		136b3110	
Status	Änderungen	DATUM	Name
		3	
		Sheet 1 of 4	



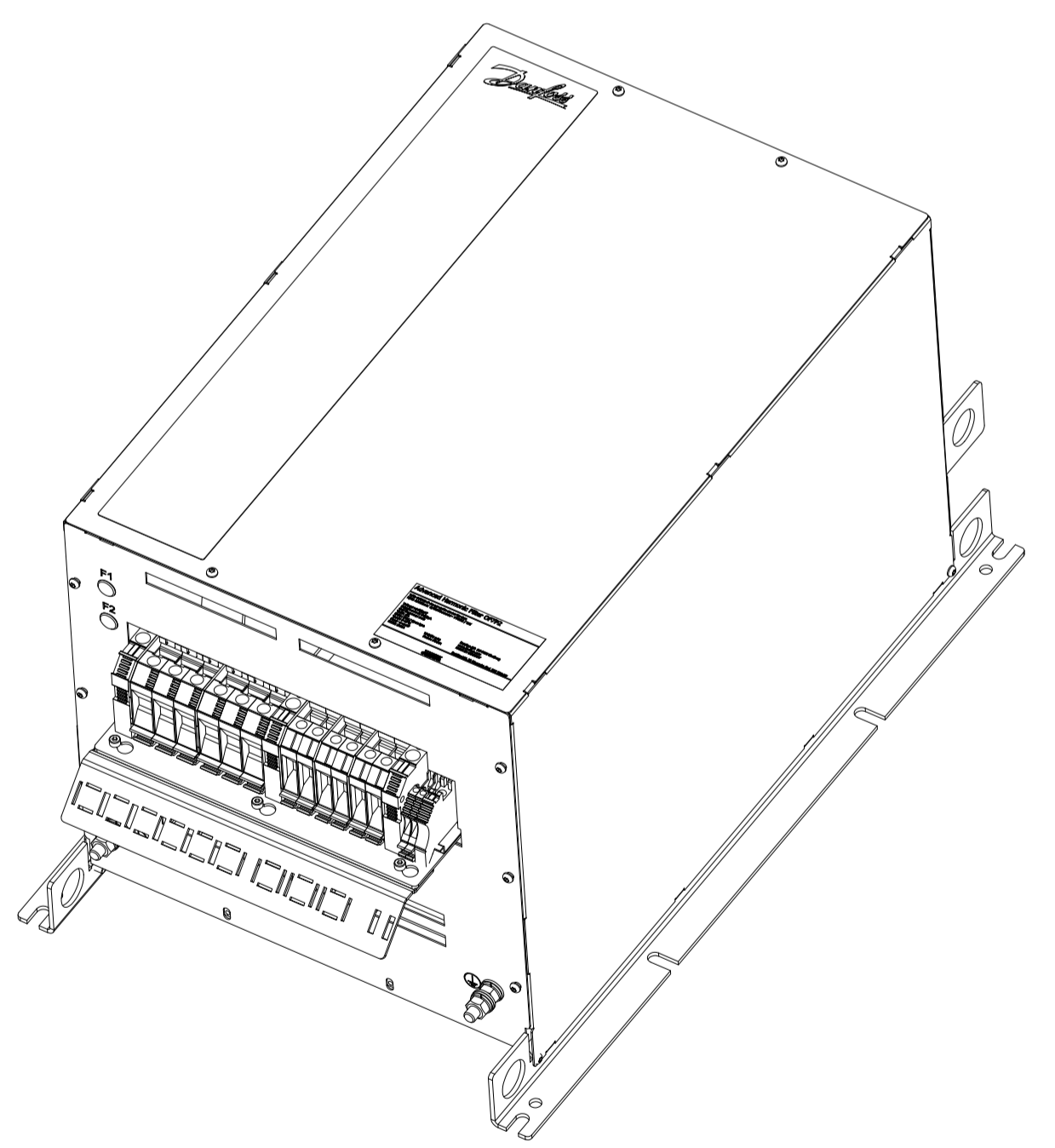
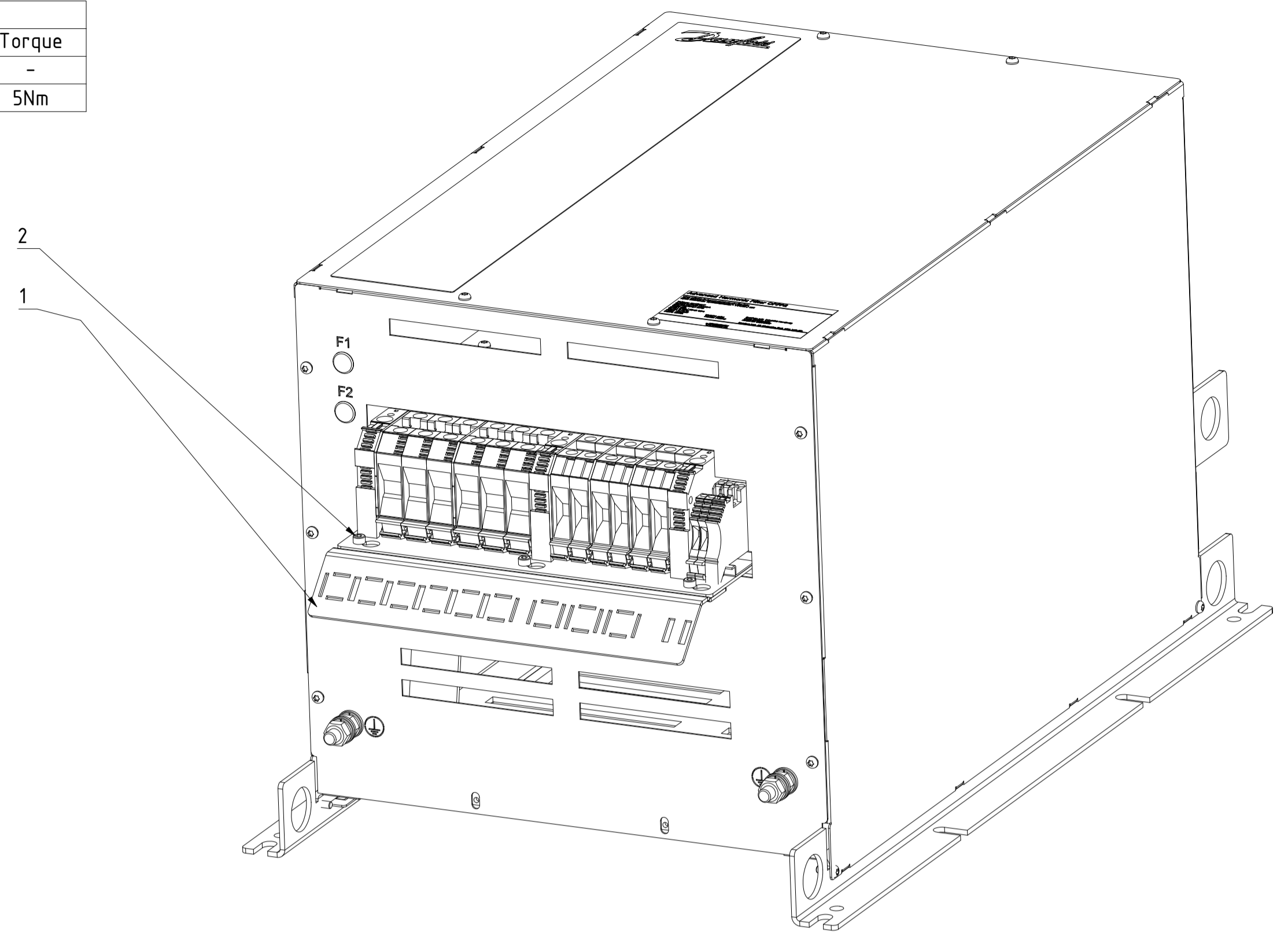
Mounting Wall

PE M8 (15Nm)

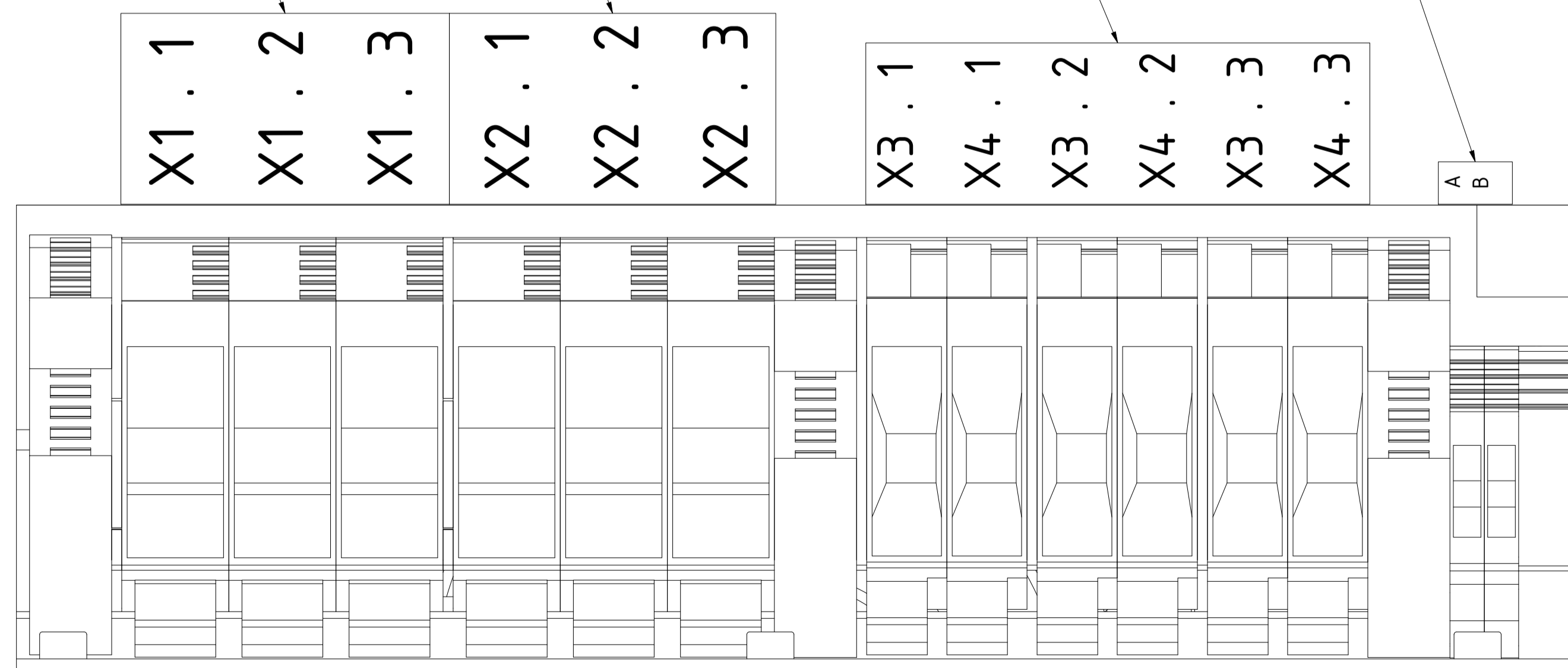


ALL DIMENSIONS ARE IN MILLIMETERS (INCH)		Projection	Scale	
			1:3	
Gezeichnet	DATUM	Name		
Gezeichnet 2022-02-25		f.rambuschek		
Kontrolliert			AHF P2AX4i IP20	
None				
			136b3110	
			REV	002
			Size	A1
Status	Änderungen	DATUM	Name	Sheet 2 of 4
				1

Included Accessories (premounted)				
Pos.	Pcs.	Description	Type	Torque
1	1	strain relief	-	-
2	4	screw	M5x6 HX4	5Nm



Scale ( 1 : 4 )



Scale ( 1,5 : 1 )

A/B Temperature 2,5mm<sup>2</sup>  
Torque: 0.8Nm Tool Slot 0.5x3.0

X3/4 Capacitor Disconnect 16mm<sup>2</sup>  
Torque: 3.5Nm Tool Slot 0.8x4.0

X2 Drive 35mm<sup>2</sup>  
Torque: 4Nm Tool Slot 1.2x6.5

X1 Mains 35mm<sup>2</sup>  
Torque: 4Nm Tool Slot 1.2x6.5

ALL DIMENSIONS ARE IN MILLIMETERS (INCH)		Projection	Scale	
			1:2.5	
Gezeichnet		DATUM	Name	
2022-02-25		f.rambuschek		
Kontrolliert				AHF P2AX4i IP20
None				
				136b3110
				REV 002
				Size A1
Status	Änderungen	DATUM	Name	Sheet 3 of 4
		3		2

Product Label (95x50mm)

### Advanced Harmonic Filter OF7P2

**T/C: OF7P2-S-Ax-xx-xxAx-xx-xx-Tx-Exx**  
**P/N: 132Nzzzz S/N:DNxxxxxx - YYWW / DN**

Voltage: xxxV/yyyV  
 Output current: xxA/yyA  
 Grid frequency: xxHz  
 THDI: x%  
 ENCL: IP20 / Open type  
 Tamb: 5-45°C  
 Ploss: <=xxxW  
 SCCR: 100kA



Danfoss A/S DK-6430 Nordborg  
 www.danfoss.com  
 MADE IN GERMANY

Danfoss Ltd. 22 Wycombe End, HP9 1NB.GB



IND.CONT.EQ. 1HD1  
 ta(max)=45°C  
 E xx xx xx

ZZZZZZZZ  
 UL Input current: zzzA



Packaging Label (90x50mm)

### Advanced Harmonic Filter OF7P2

MADE IN GERMANY

**T/C: OF7P2-S-Ax-xx-xxAx-xxx-xx-Tx-Exx**  
**P/N: 132Nzzzz**  
**S/N:DNxxxxxx - YYWW / DN**

Voltage: xxxV/xxxV  
 Output current: xxA/xxA  
 Grid frequency: xxHz  
 THDI: x%

Tstorage: -40 - 70°C  
 ENCL: IP20 / Open type  
 Weigth: xxkg  
 Frame: P2xxxx







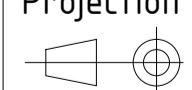
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 22 Wycombe End,  
 HP9 1NB,GB





OF7P2	Identification	Voltage	Output Current	Input Current	Grid frequency	THDI	Ploss	Weight	Frame	UL mark	Revcon part number
P/N	T/C	[V]	[A]	[A]	[Hz]	[%]	[W]	[kg]	-		ZZZZZZZZ
132N6501	OF7P2-S-AF-46-61A0-060-05-T1-E20	460/400	61/70	60/66	60	5	751	76	X4	x	25040027
132N6792	OF7P2-S-AF-46-61A0-060-10-T1-E20	460/400	61/70	60/66	60	10	537	44	X4	x	25030027
132N6809	OF7P2-S-AF-40-70A0-050-05-T1-E20	-/400	-/70	-/66	50	5	717	76	X4	-	25040007
132N6825	OF7P2-S-AF-40-70A0-050-10-T1-E20	-/400	-/70	-/66	50	10	512	44	X4	-	25030007

ALL DIMENSIONS ARE IN MILLIMETERS (INCH)		Projection 	Scale 3:1
Gezeichnet 2022-02-25		Name	
Kontrolliert		f.rambuschek	
None		AHF P2AX4i IP20	
		136b3110	
Status Änderungen		DATUM	REV 002
		Name	Size AT
		3	2
		Sheet 4 of 4	