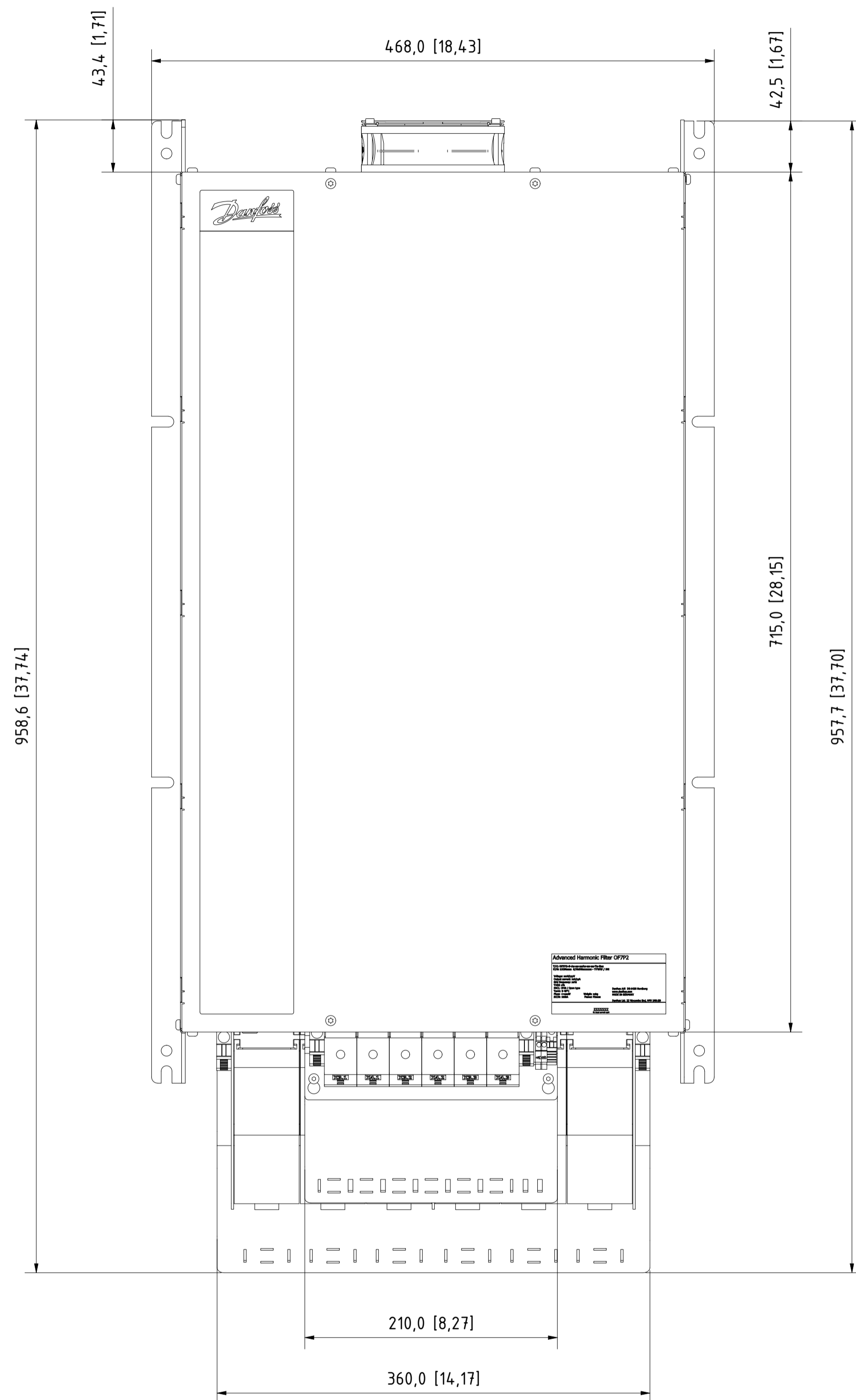
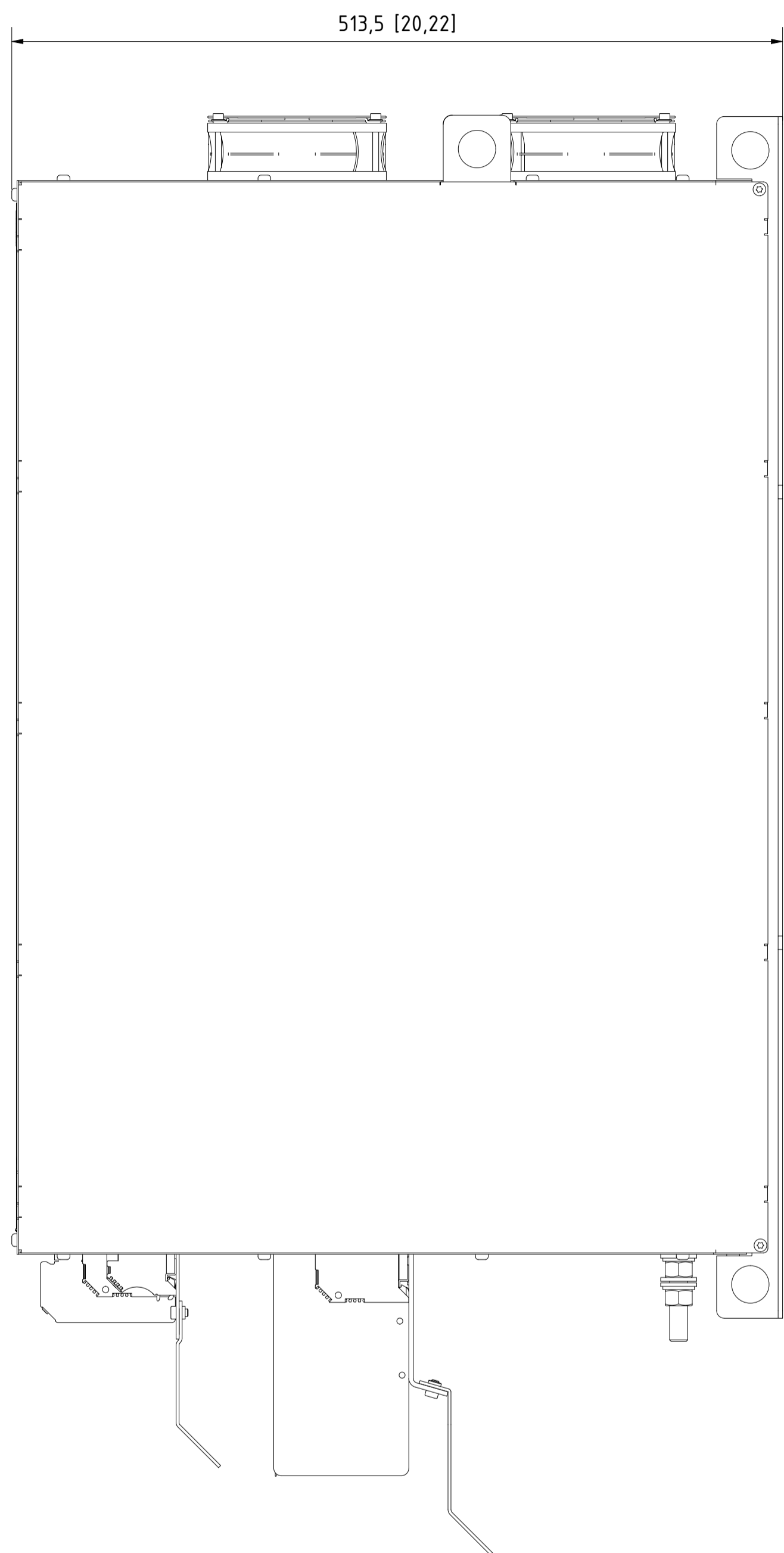
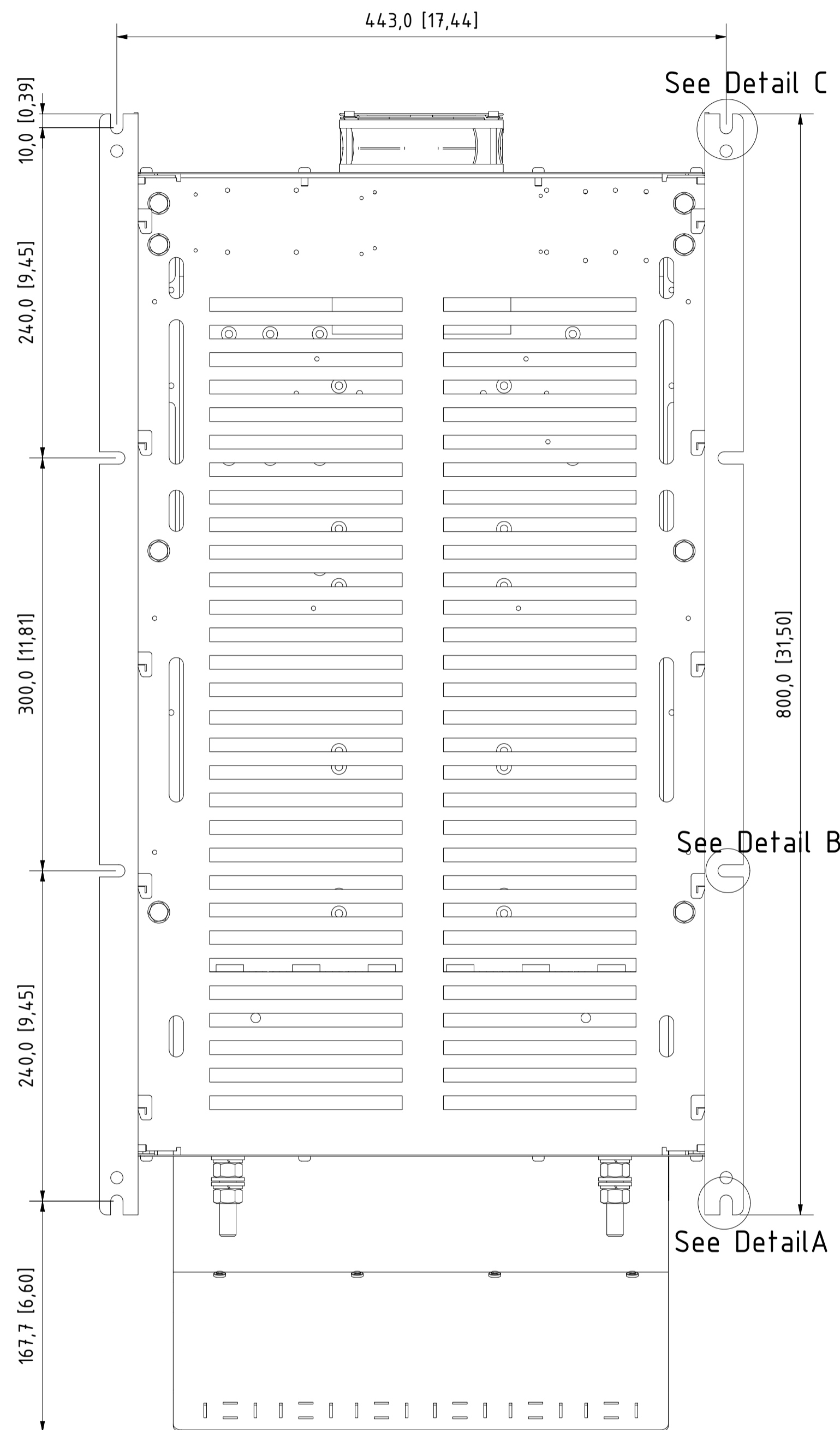
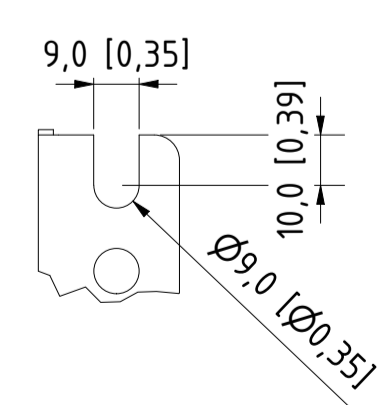
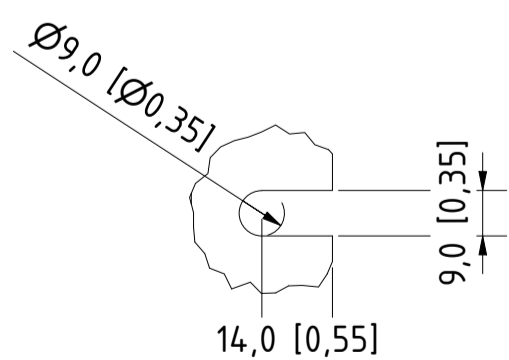
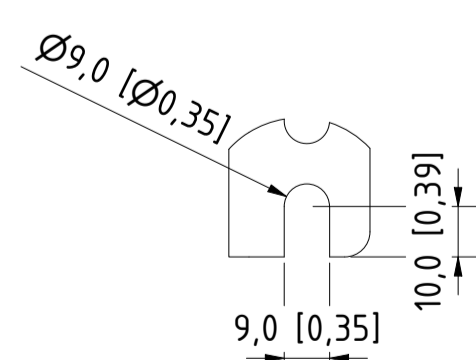


12 11 10 9 8 7 6 5 4 3 2 1

Type	Value
IP Class	IP20
UL Type	Open
Enclosure Colour	RAL 7001
Frame Size	P2AX8e



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



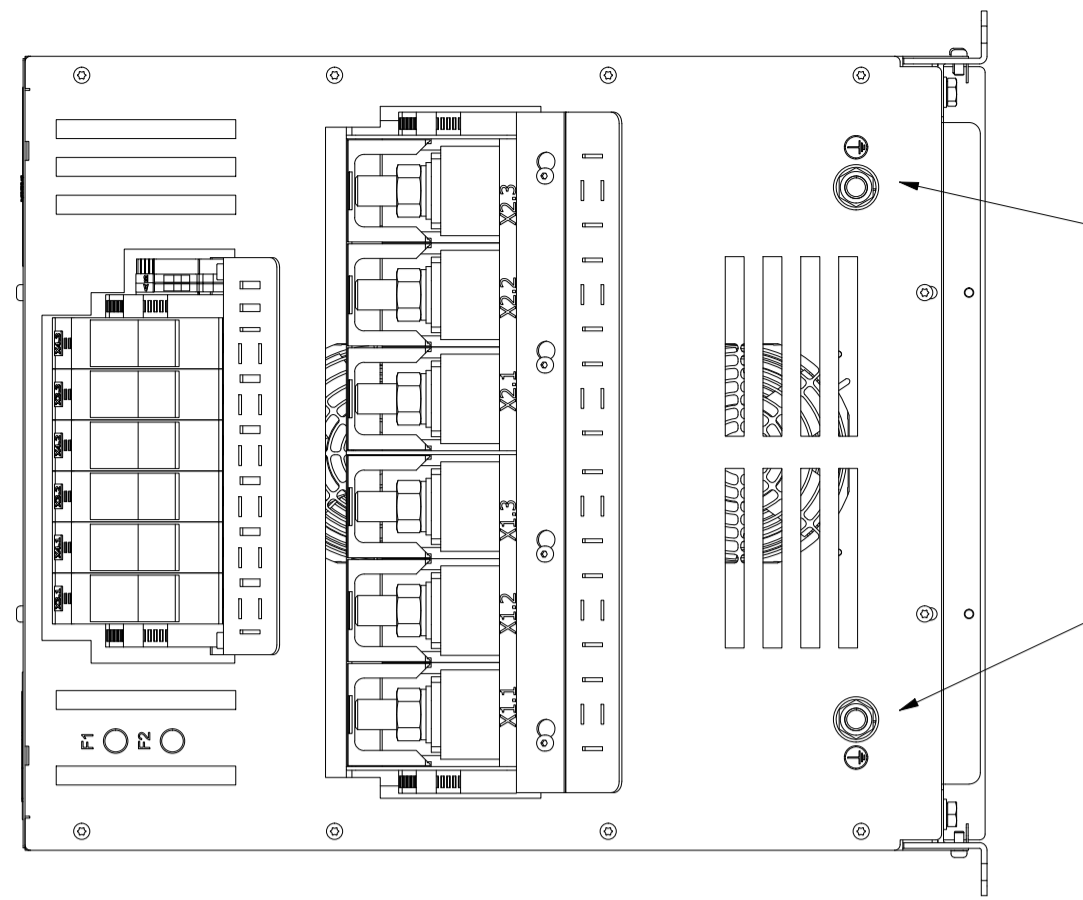
A (2 : 3)

B (2 : 3)

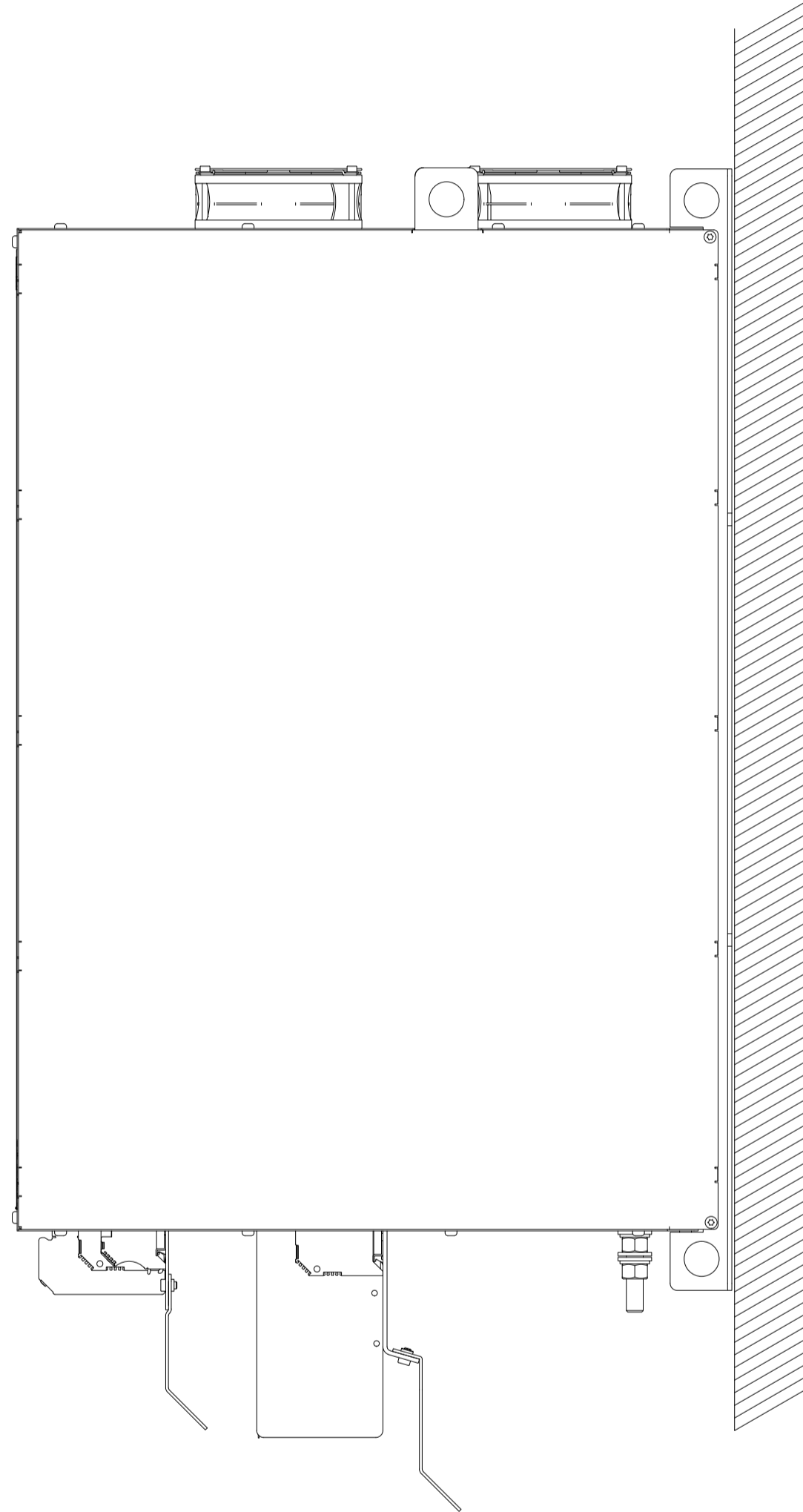
C (2 : 3)

ALL DIMENSIONS ARE IN MILLIMETERS [INCH]		Projection	Scale 1:3
Gezeichnet 2022-02-25 FR		DATUM Name	AHF P2AX8e IP20
Kontrolliert None		Name	
Status Änderungen DATUM Name		136b3118	
Sheet 1 of 4		REV 002	Size A1

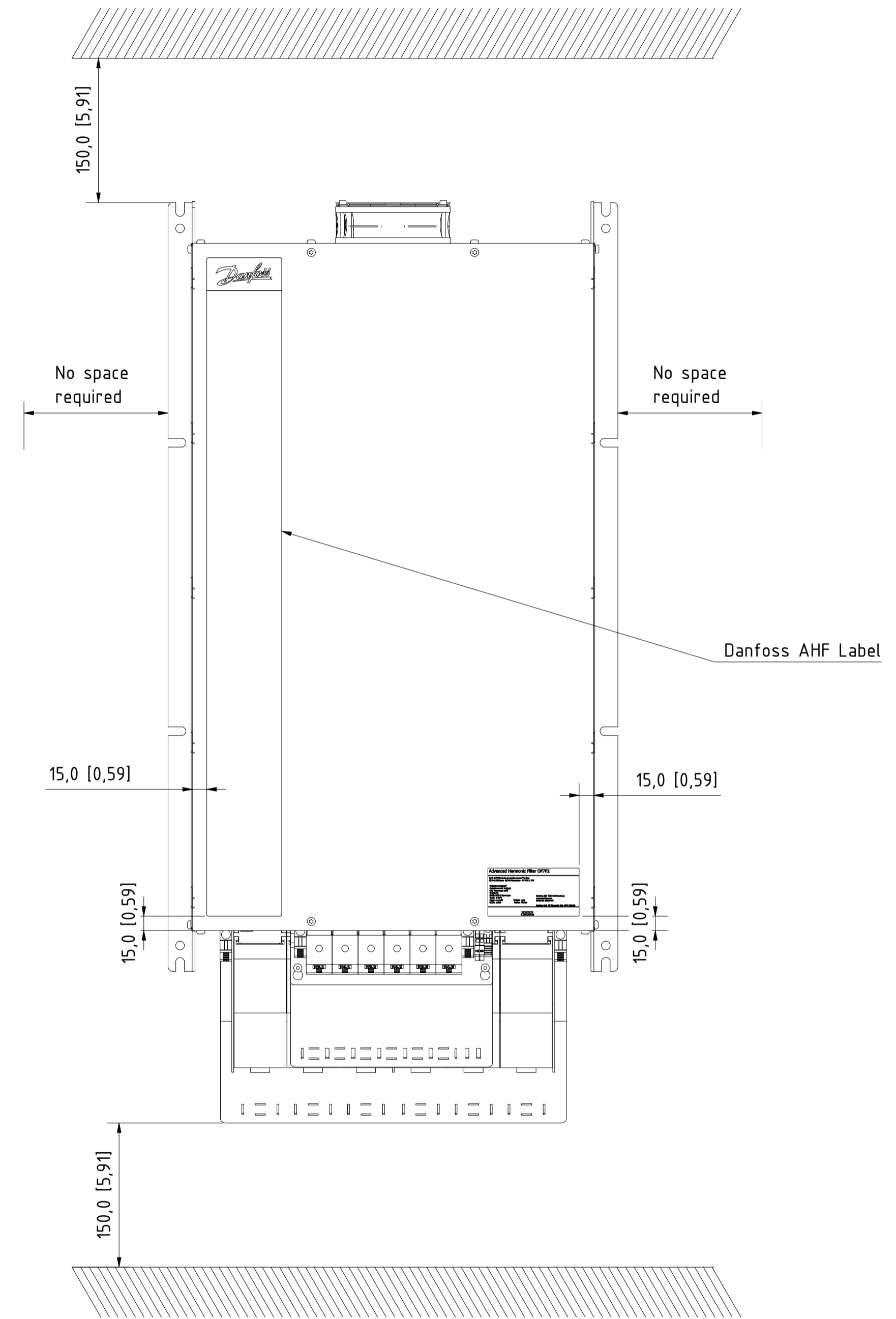
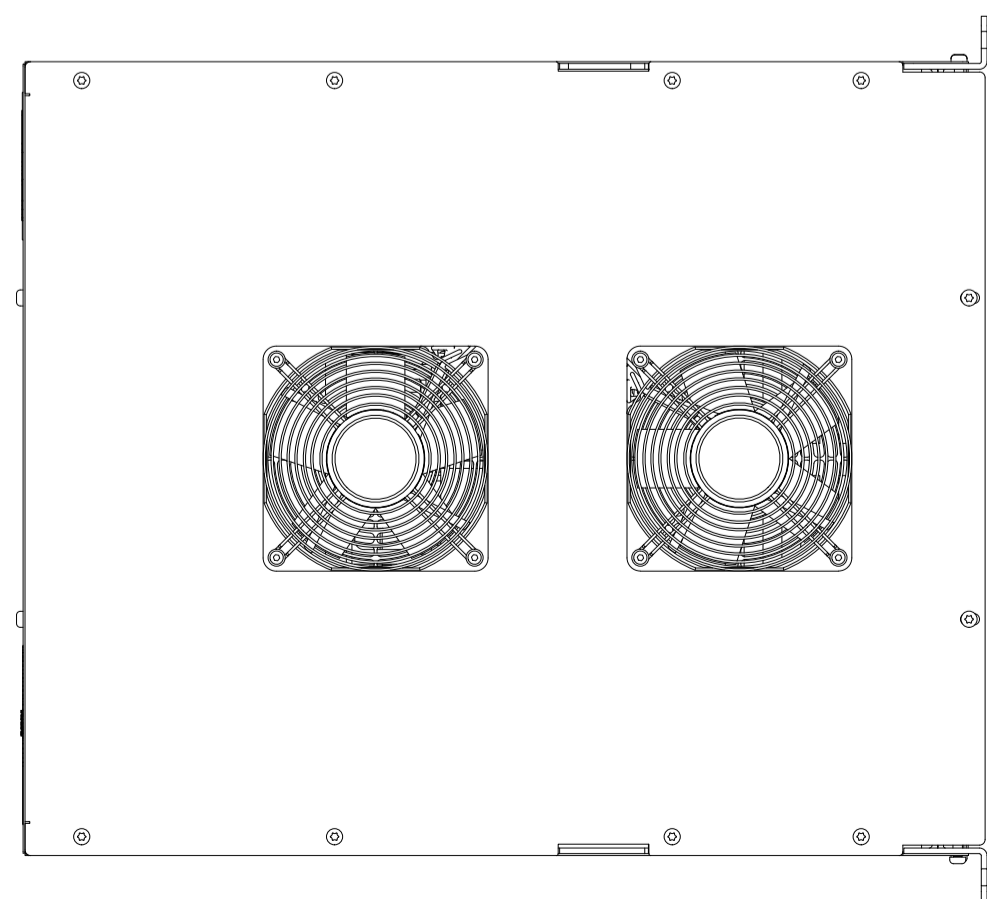
12 11 10 9 8 7 6 5 4 3 2 1



PE M12 (25Nm)



Mounting Wall

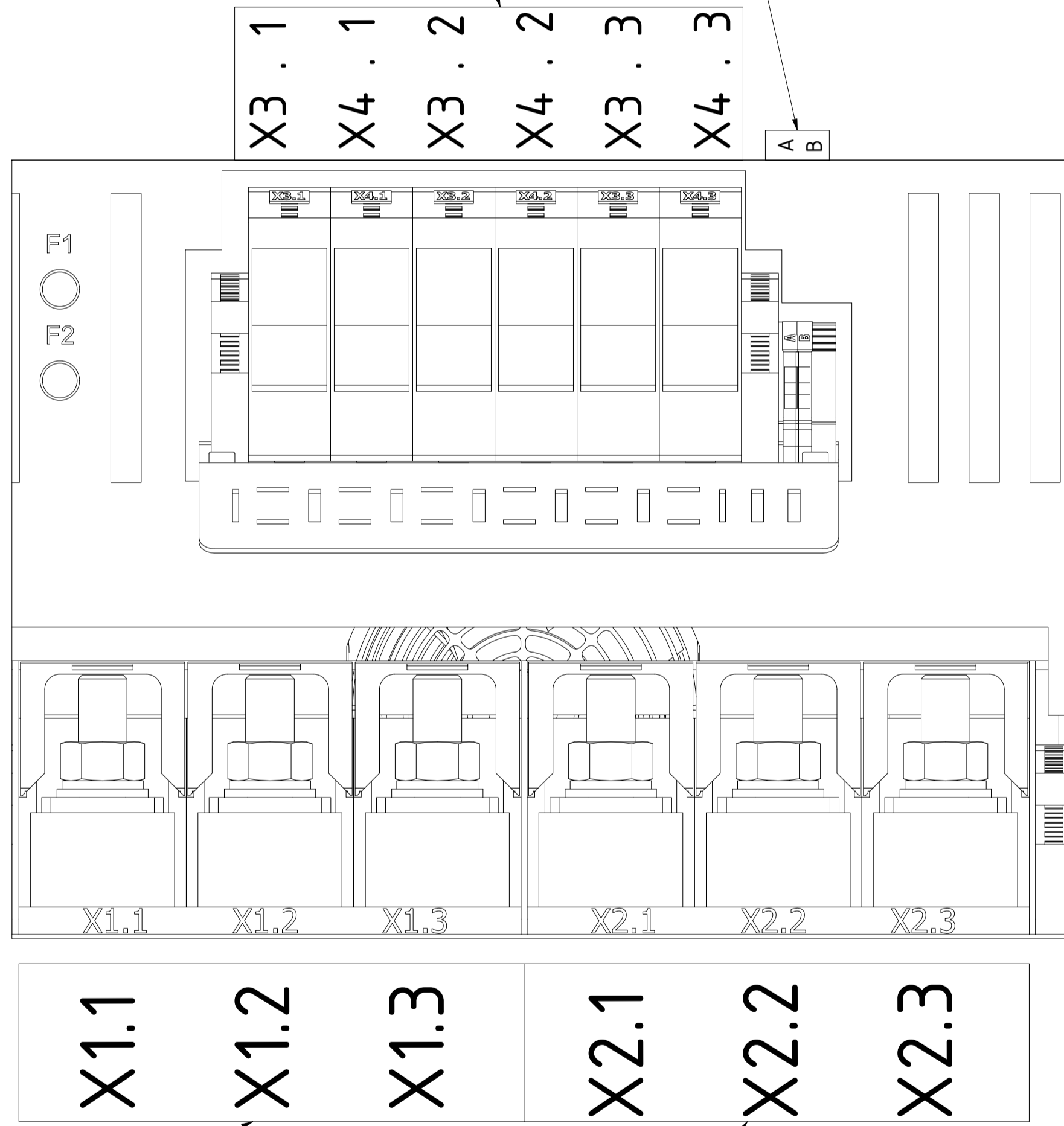


ALL DIMENSIONS ARE IN MILLIMETERS (INCH)		Projection	Scale	
			1:4	
	DATUM	Name		
	Gezeichnet 2022-02-25	FR		
	Kontrolliert		AHF P2AX8e IP20	
	Name			
			136b3118	
			REV	002
			Size A1	
Status	Änderungen	DATUM	Name	Sheet 2 of 4

Included Accessories (premounted)				
Pos.	Pcs.	Description	Type	Torque
1	1	strain relief X1/X2	-	-
2	4	screw	M5x10 HX4	5Nm
3	1	strain relief X3/X4	-	-
4	2	screw	M5x6 HX4	5Nm

A/B Temperature 2,5mm²
Torque: 0.8Nm Tool Slot 0.5x3.0

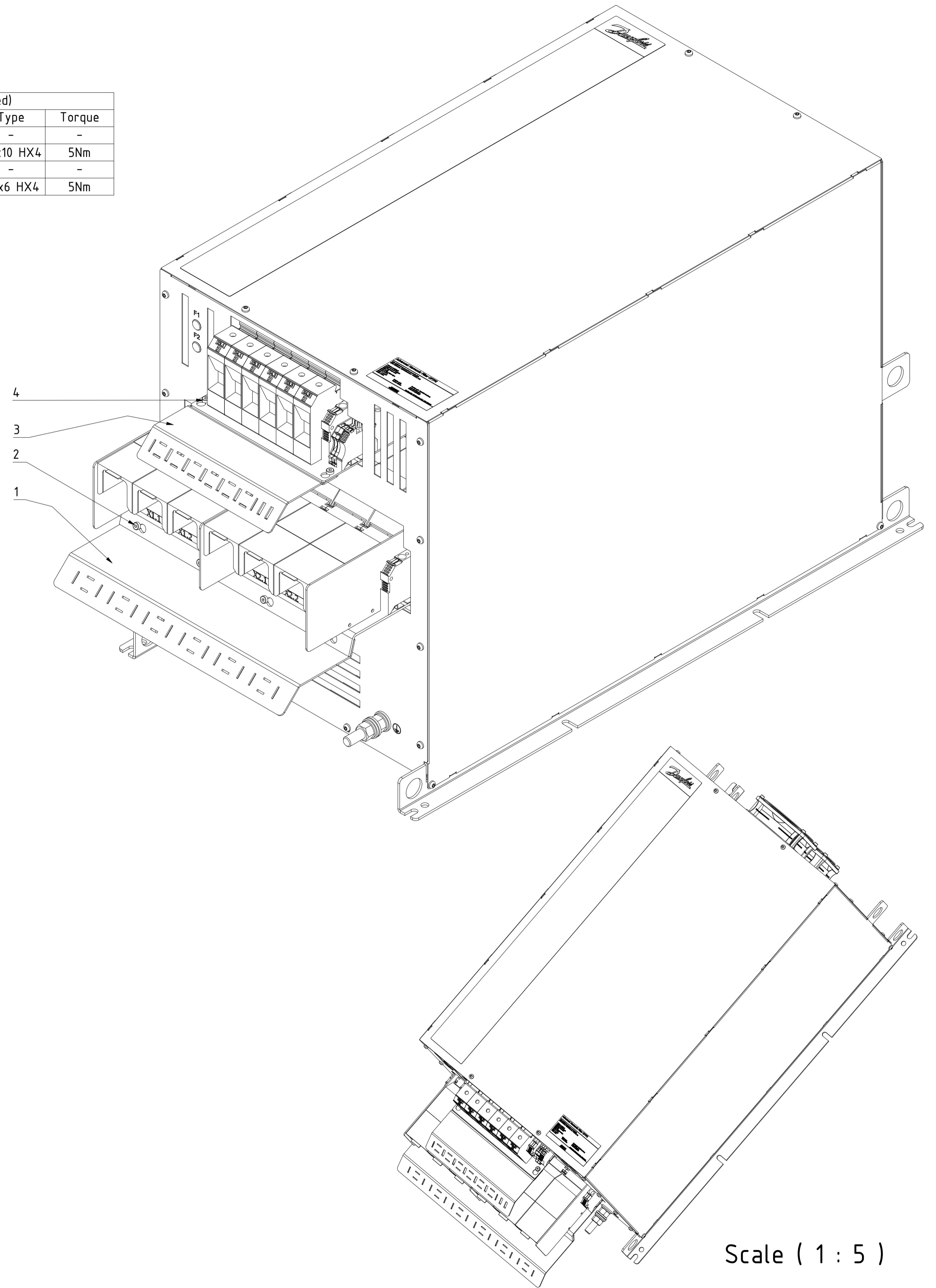
X3/4 Capacitor Disconnect 95mm²
Torque: 18Nm Tool S6



X1 Mains 300mm²
Torque: 50m Tool SW24

X2 Drive 300mm²
Torque: 50Nm Tool SW24

Scale (2 : 3)



Scale (1 : 5)

ALL DIMENSIONS ARE IN MILLIMETERS (INCH)		Projection	Scale 1:3	
		DATUM	Name	
		Gezeichnet 2022-02-25	FR	
		Kontrolliert		AHF P2AX8e IP20
		None		
				136b3118
				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

Weight: xxkg
 Frame: P2xxxx

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





Packaging Label (90x50mm)

Advanced Harmonic Filter OF7P2 

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

MADE IN GERMANY

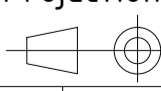
Danfoss A/S
 DK-6430 Nordborg
 www.danfoss.com

Danfoss Ltd.
 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
132N6514	OF7P2-S-AF-46-355A-060-05-T1-E20	460/400	355/325	355/325	60	5	2098	230	X8	x	25040035
132N9614	OF7P2-S-AF-46-380A-060-05-T1-E20	460/400	380/385	380/381	60	5	2314	265	X8	x	25040036
132N9615	OF7P2-S-AF-46-439A-060-05-T1-E20	460/400	439/482	436/480	60	5	2743	272	X8	x	25040037
132N9617	OF7P2-S-AF-46-439A-060-10-T1-E20	460/400	439/482	436/480	60	10	2454	205	X8	x	25030037
132N9618	OF7P2-S-AF-40-385A-050-05-T1-E20	-/400	-/385	-/381	50	5	2009	230	X8	-	25040016
132N9619	OF7P2-S-AF-40-482A-050-05-T1-E20	-/400	-/482	-/480	50	5	2623	272	X8	-	25040017
132N9621	OF7P2-S-AF-40-482A-050-10-T1-E20	-/400	-/482	-/480	50	10	2347	205	X8	-	25030017

ALL DIMENSIONS ARE IN MILLIMETERS (INCH)		Projection 	Scale 3:1
Gezeichnet	2022-02-25	FR	AHF P2AX8e IP20
Kontrolliert			
Notiz			
136b3118			REV 002
Status	Änderungen	DATUM	Name
Sheet 4 of 4			Size AT