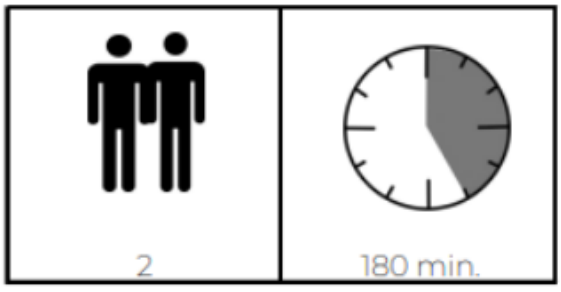
evolar

HEAT PUMP COVER
INSTALLATION INSTRUCTIONS

SILENTBOX BETA SU



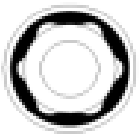
Evolar
Mercuriusstraat 5
6541 BM Nijmegen
The Netherlands

T +31 (0)24 2120369
www.evolarshop.com

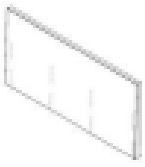
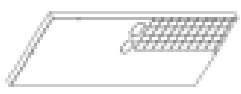
EN

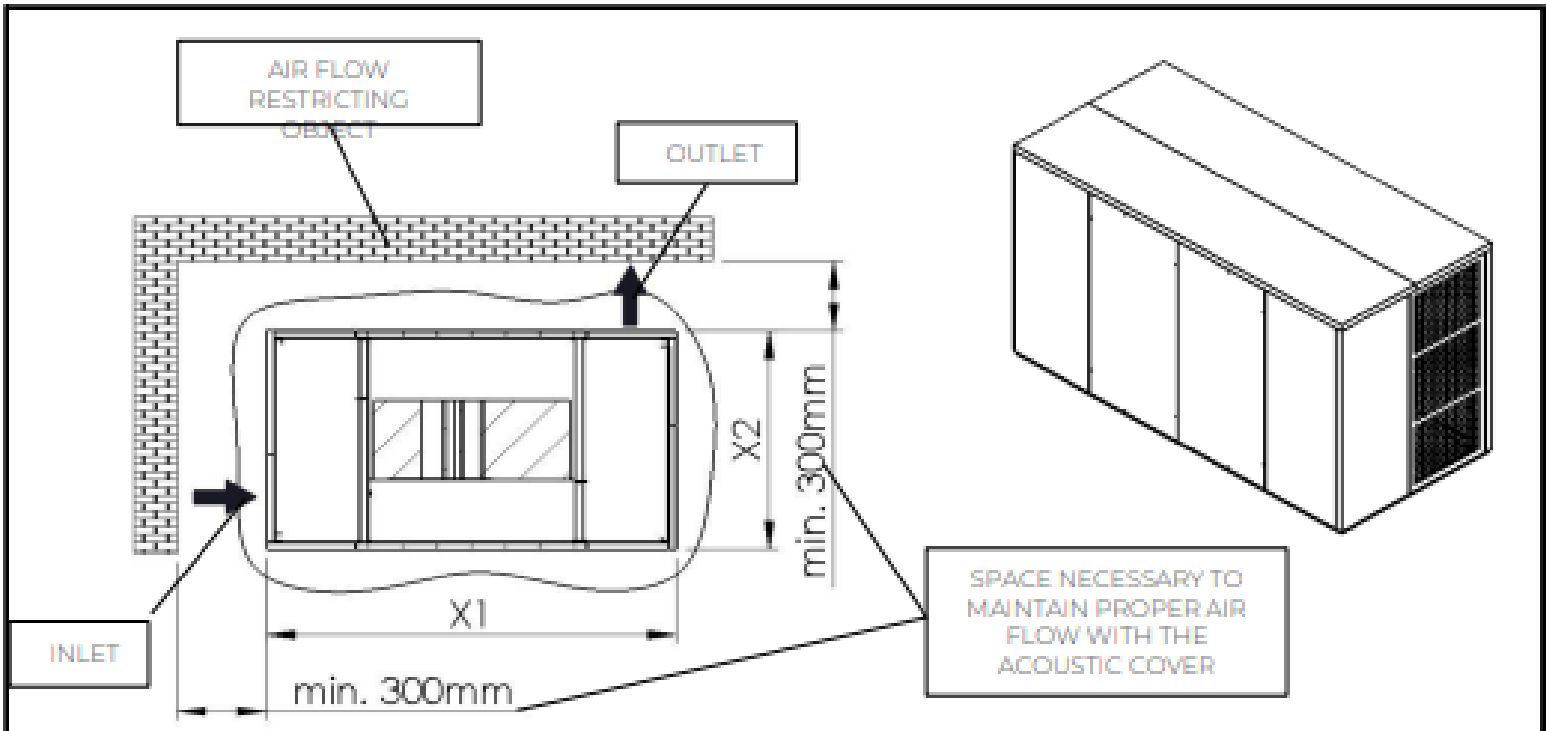
v.2022 / 01

TOOLS REQUIRED FOR ASSEMBLY (NOT INCLUDED)

HAMMER	TAME MEASURE	DRILL	BORER pr.8x60	IMBUS 4
 HEADER 8mm	KNIFE			

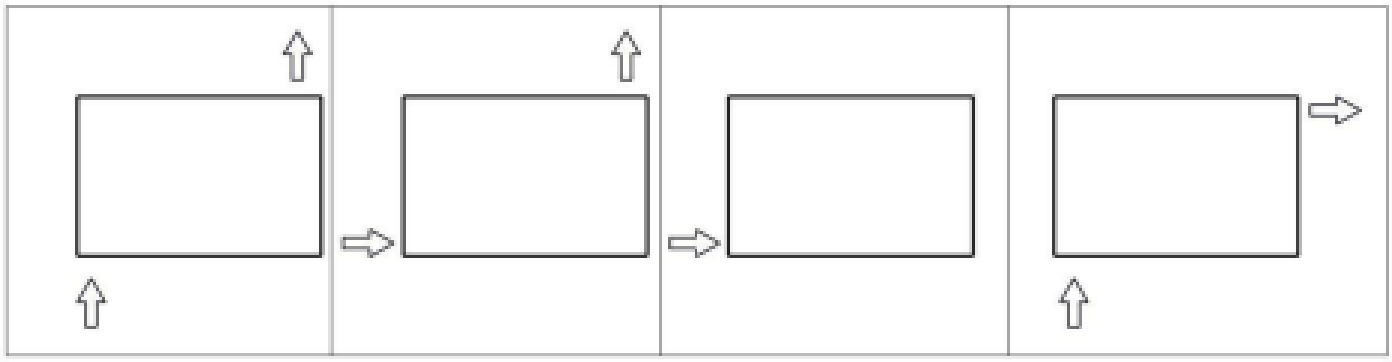
PACKAGE CONTENTS

142x	20x	142x	20x	10x
SCREW M6x16 DIN 7380	SCREW M6x60 DIN 7380	WASHER 6 DIN 125A	WASHER 8 PLAST	TEX 4,8x16
13x	5m	18m	2x	2x
MNA-Z 8x50	DOUBLE-SIDE ADHESIVE TAPE	EPDM SEAL	BETA SU 1	BETA SU 2
2x	 2x	2x	1x	2x
BETA SU 6	BETA SU 8	BETA SU 9	BETA SU 12	BETA SU 13
1x	2x	2x	2x	1x
BETA SU 14	BETA SU 15	BETA SU 16	BETA SU 18	BETA SU 19
1x	1x	 1x	1x	2x
BETA SU 23	BETA SU 21	BETA SU 22	BETA SU 50	BETA SU PHZ
2x	1x			
BETA SU 20	BETA SU 59			



X1 (mm):	X2 (mm):
2250	1030

SILENTBOX ACOUSTIC COVER COMBINATION AND DISCHARGE



ACOUSTIC COVER DISCHARGE DIRECTION

ASSEMBLY POINT NO.: 3.1.; 3.2.; 3.3.; 3.4.

ACOUSTIC COVER DISCHARGE DIRECTION

ASSEMBLY POINT NO.: 4.1.; 4.2.; 4.3.; 4.4.

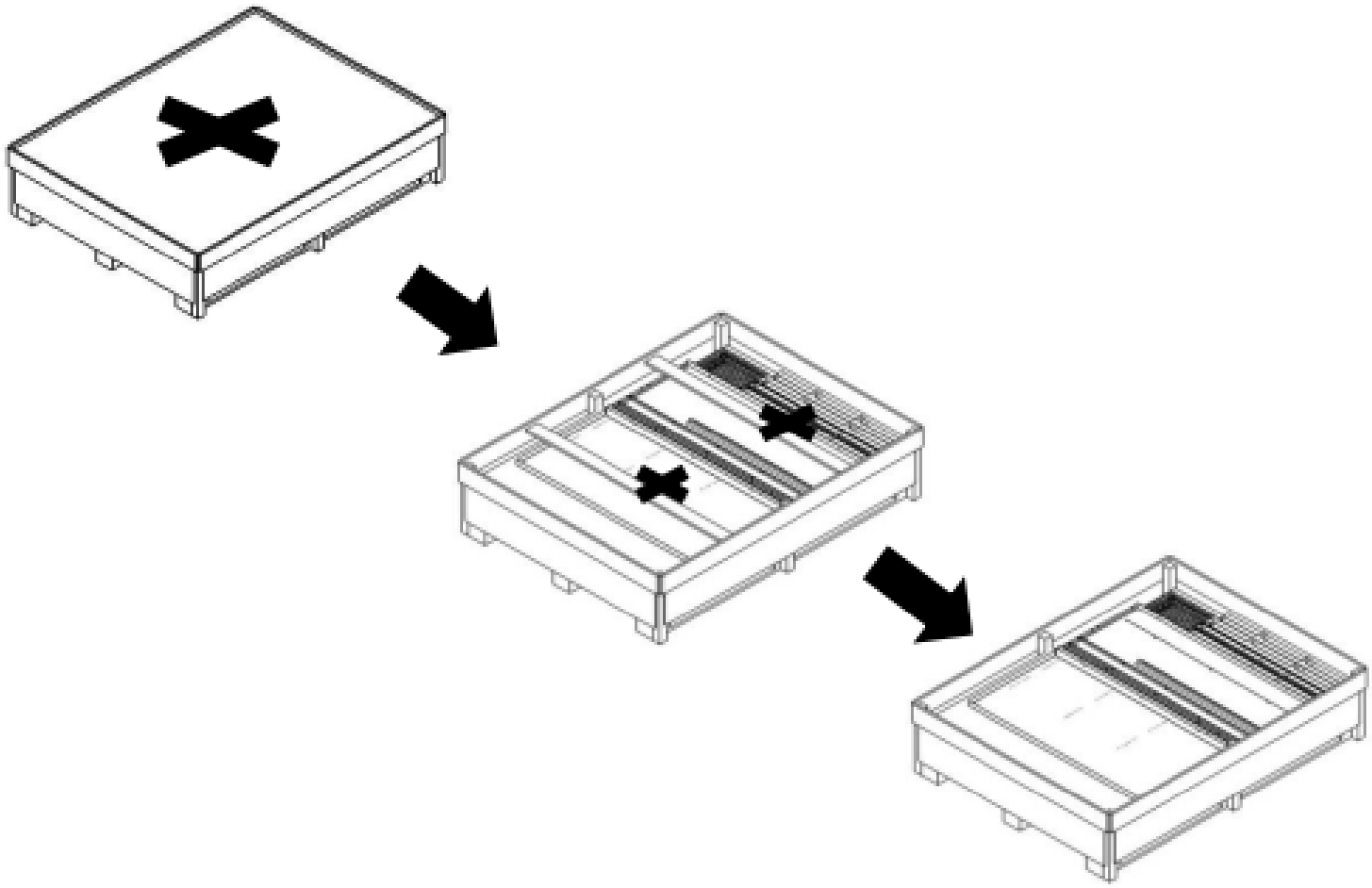
ACOUSTIC COVER SUCTION DIRECTION

ASSEMBLY POINT NO.: 5.1.; 5.2.; 5.3.

ACOUSTIC COVER SUCTION DIRECTION

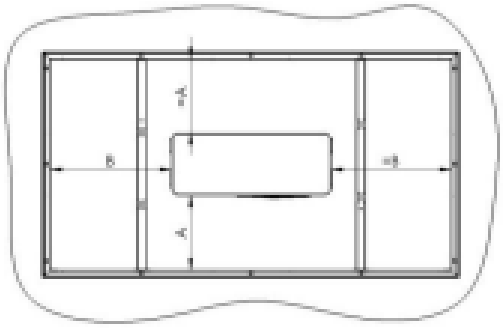
ASSEMBLY POINT NO.: 6.1.; 6.2.; 6.3.

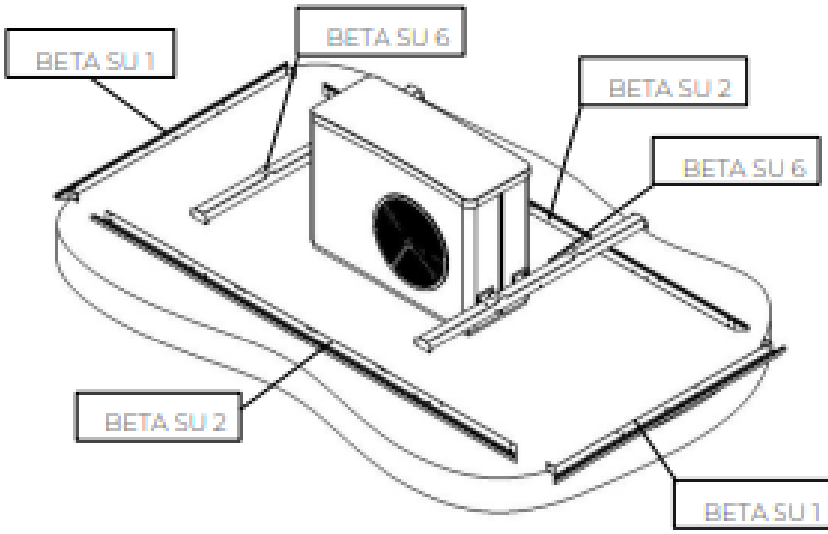
1.



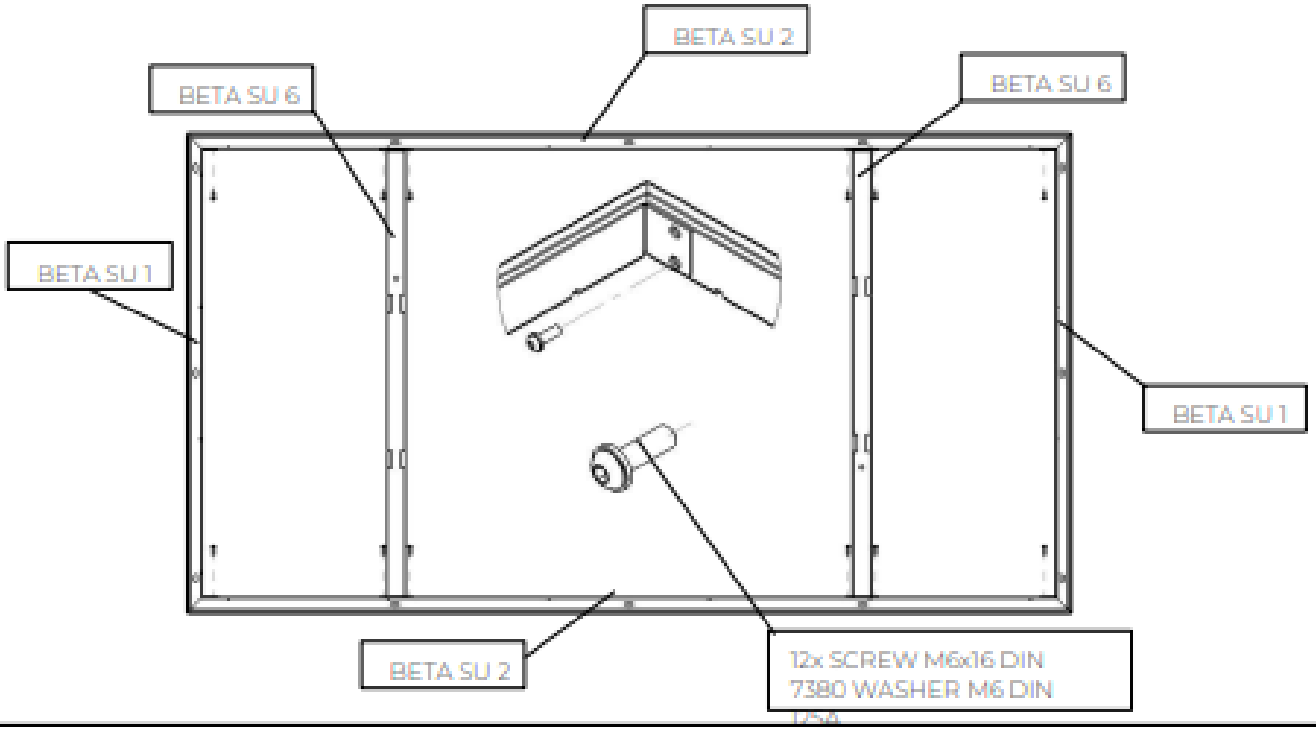
2.

2x	2x			
BETA SU 1	BETA SU 2	TAPE MEASURE	HAMMER	
			13x	12x
BORER pr.8x60	DRILL	IMBUS 4	MNA-Z 8x50	SCREW M6x16 DIN 7380
2x	12x			
BETA SU 6	WASHER 6 DIN 125A			

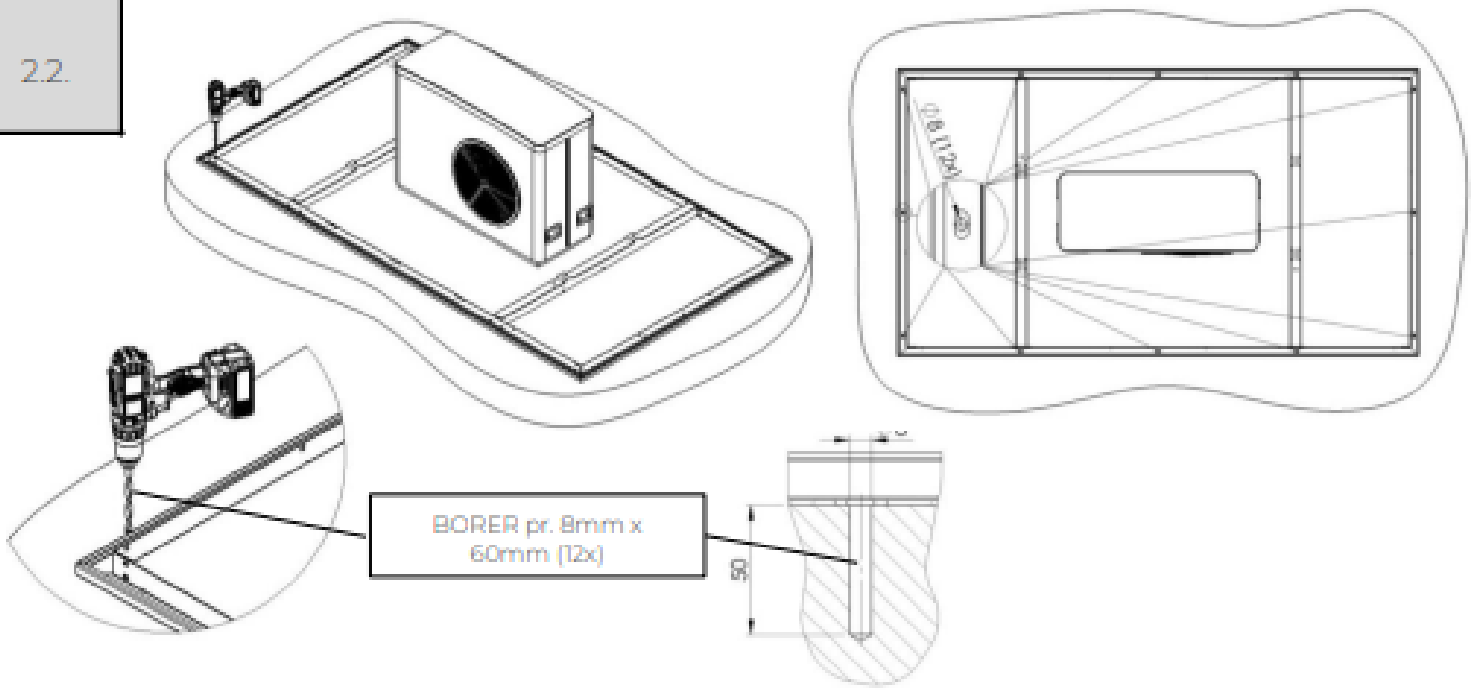




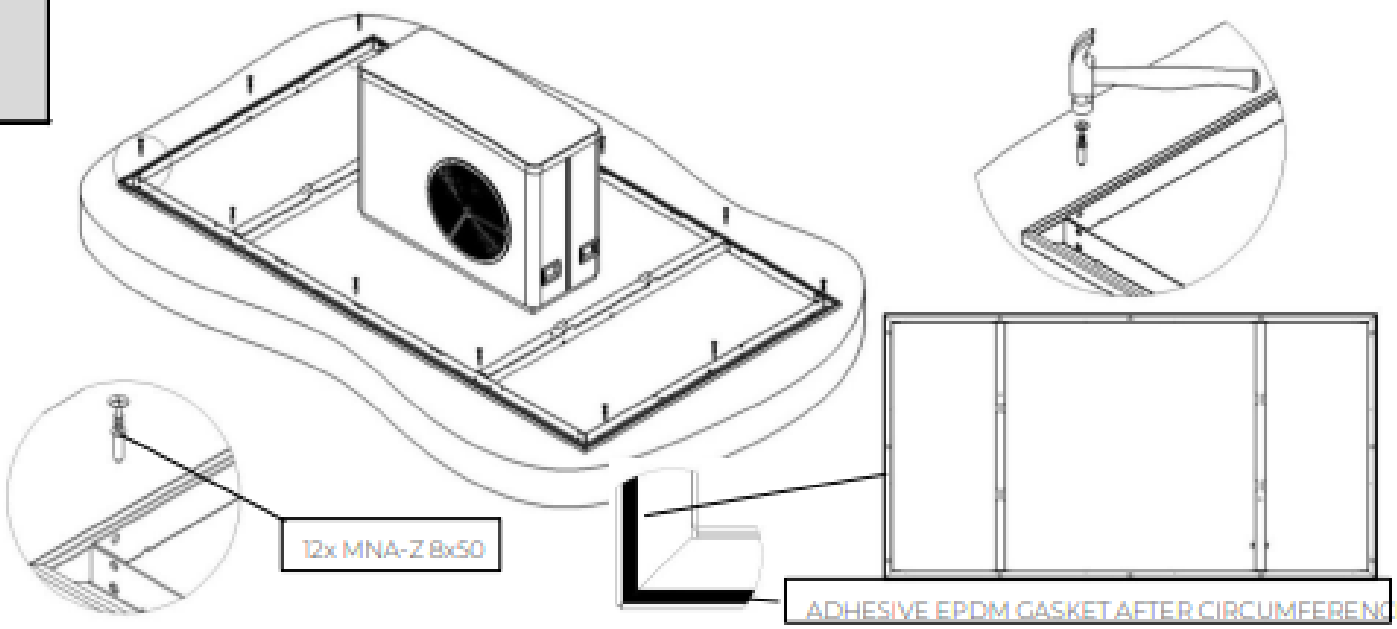
2.1.


BETA SU 2
BETA SU 6
BETA SU 6
BETA SU 1
BETA SU 1
BETA SU 2
12x SCREW M6x16 DIN
7380 WASHER M6 DIN

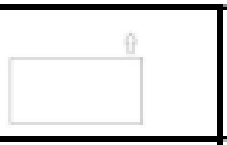
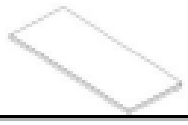
2.2.


BORER pr. 8mm x
60mm (12x)
50

2.3.

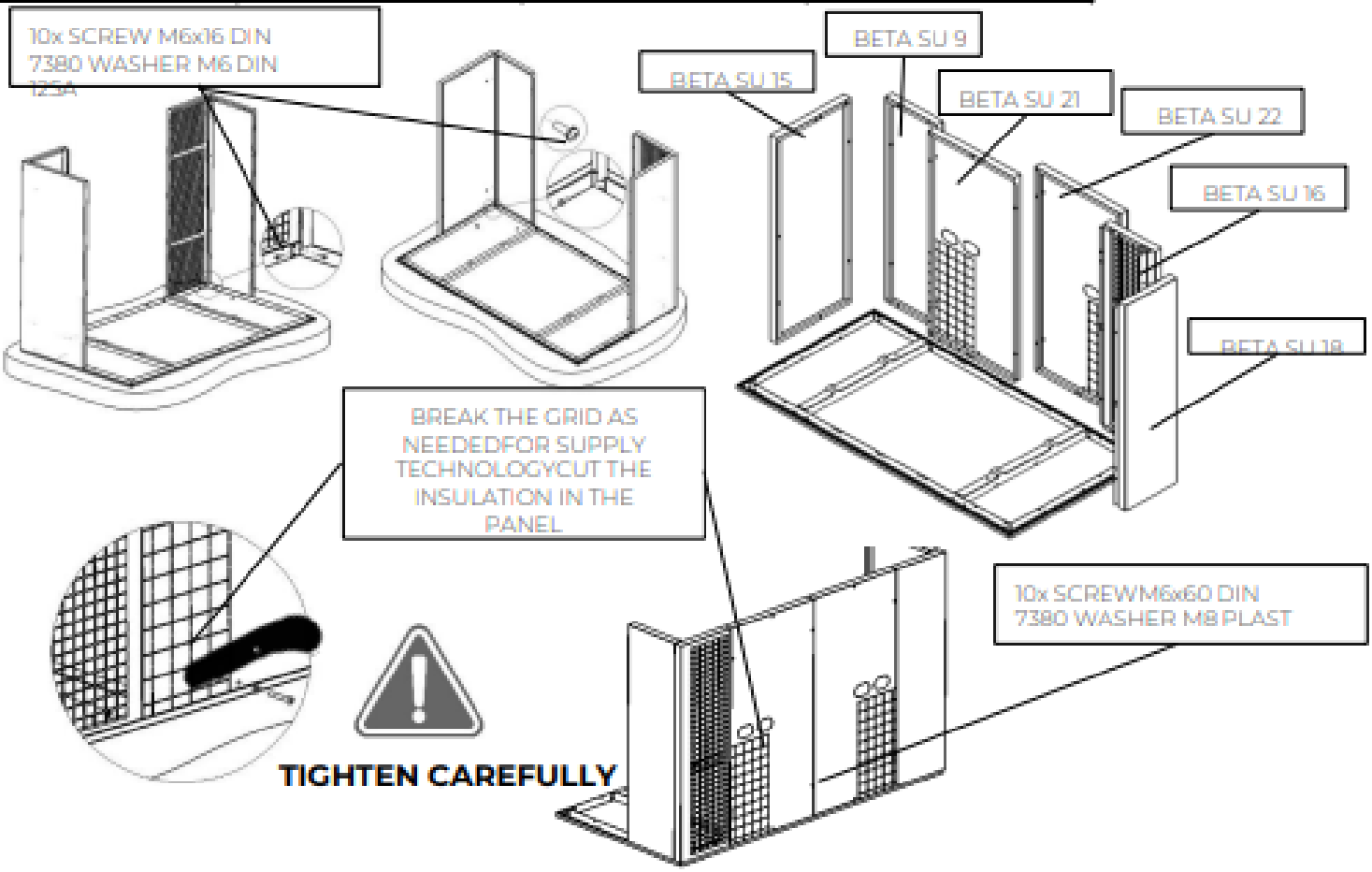

12x MNA-Z 8x50
ADHESIVE EPDM GASKET AFTER CIRCUMFERENCE

3.1.

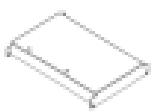
	1x	 1x	1x
DIRECTION OUTLET	BETA SU 9	BETA SU 15	BETA SU 16

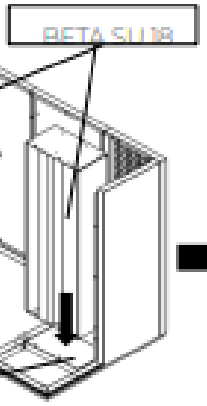
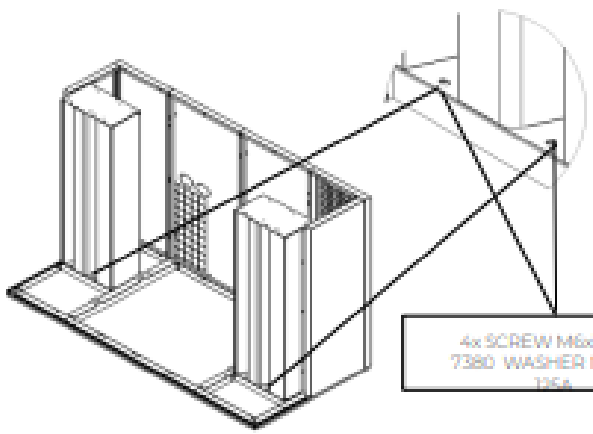
1x	1x	10x	10x	
BETA SU 18	BETA SU 21	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4

10x	10x		1x
SCREW M6x60 DIN 7380	WASHER 8 PLAST	KNIFE	BETA SU 22



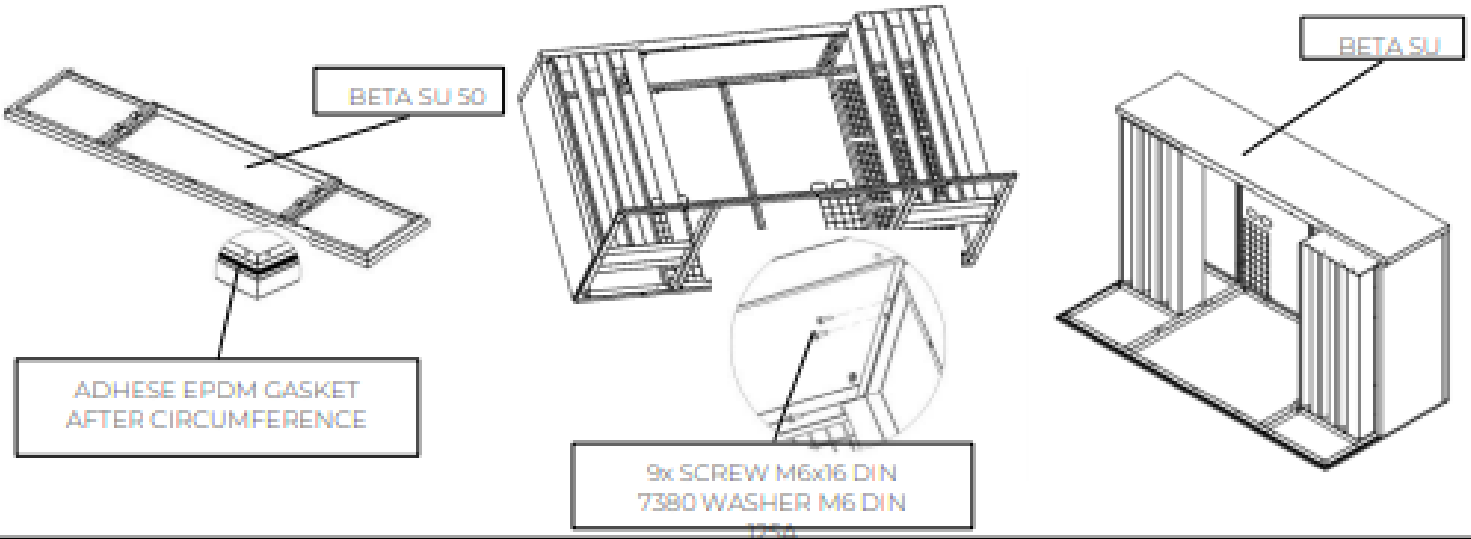
3.2.

12x	12x	2x	 2x	
SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	BETA SU PHZ	BETA SU 20	

			
IMBUS 4			

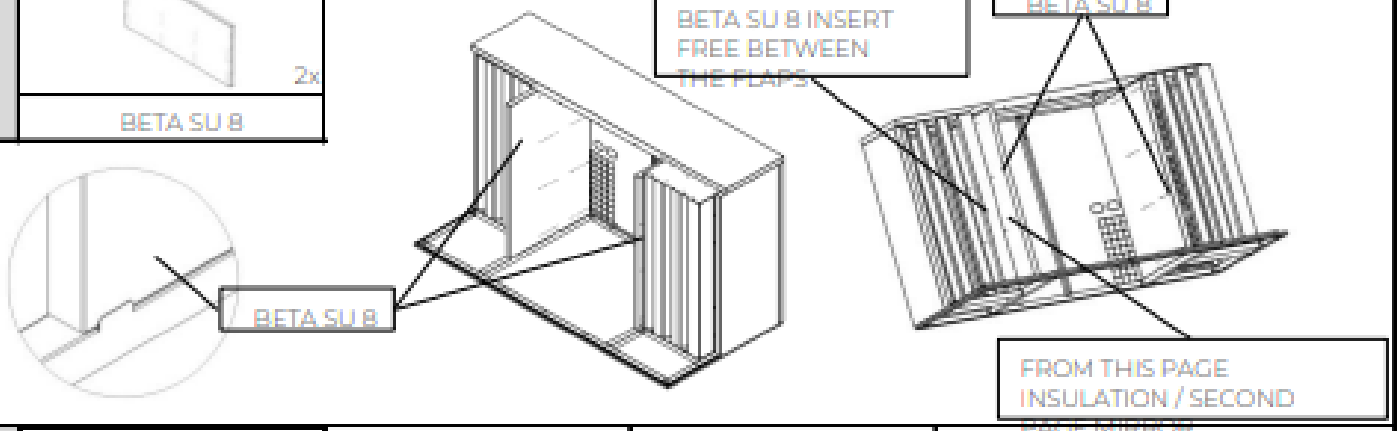
3.3.

1x	9x	9x	
BETA SU 50	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4



3.4.

2x
BETA SU 8

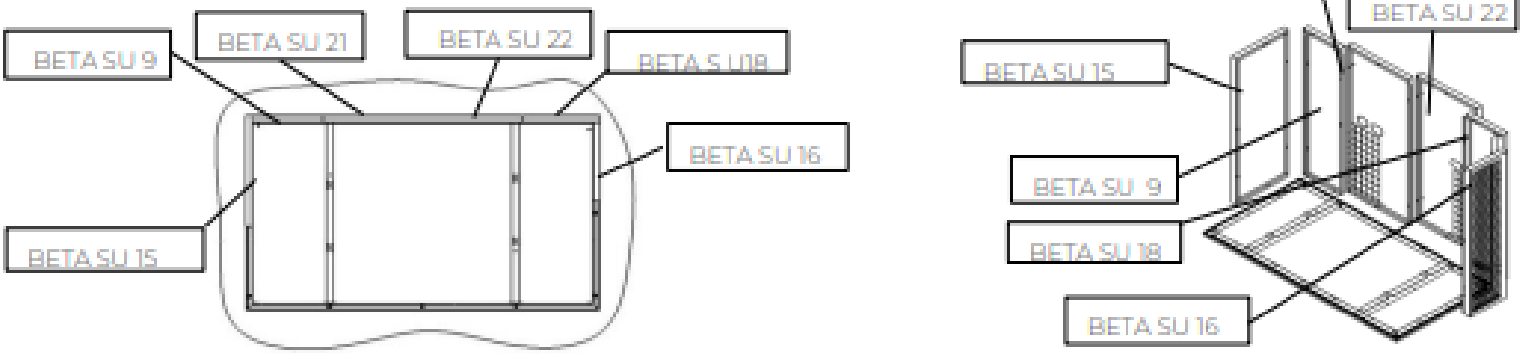


4.1.

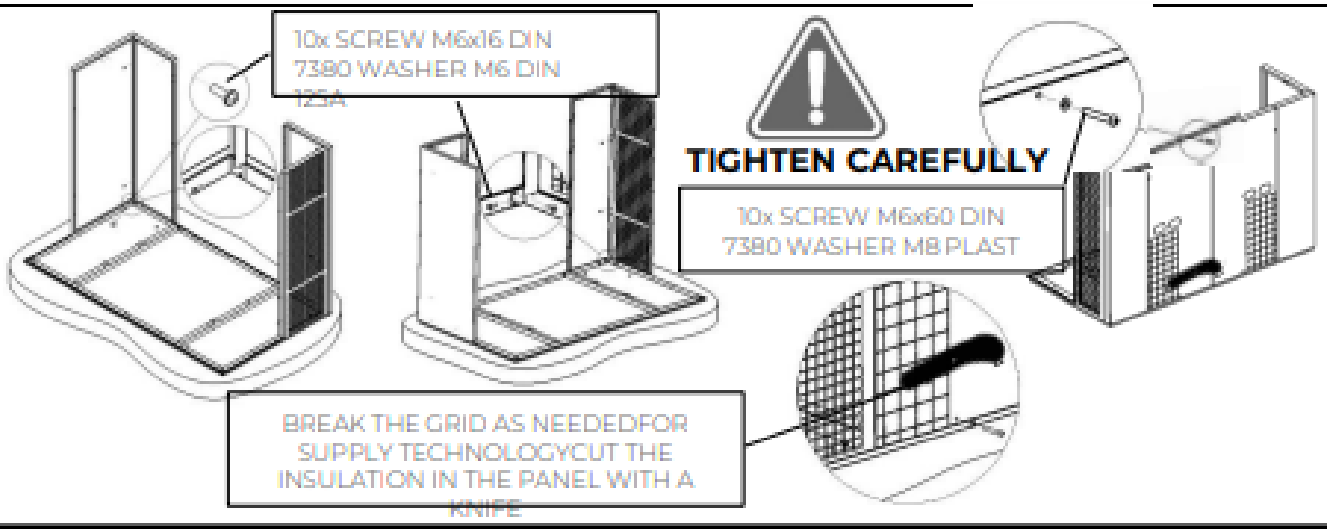
	1x	1x	1x
DIRECTION OUTLET	BETA SU 9	BETA SU 15	BETA SU 16

1x	1x	1x	10x	
BETA SU 18	BETA SU 21	BETA SU 22	WASHER 6 DIN 125A	IMBUS 4

10x	10x	10x		
SCREW M6x60 DIN 7380	WASHER 8 PLAST	SCREW M6x16 DIN 7380	NŮŽ	



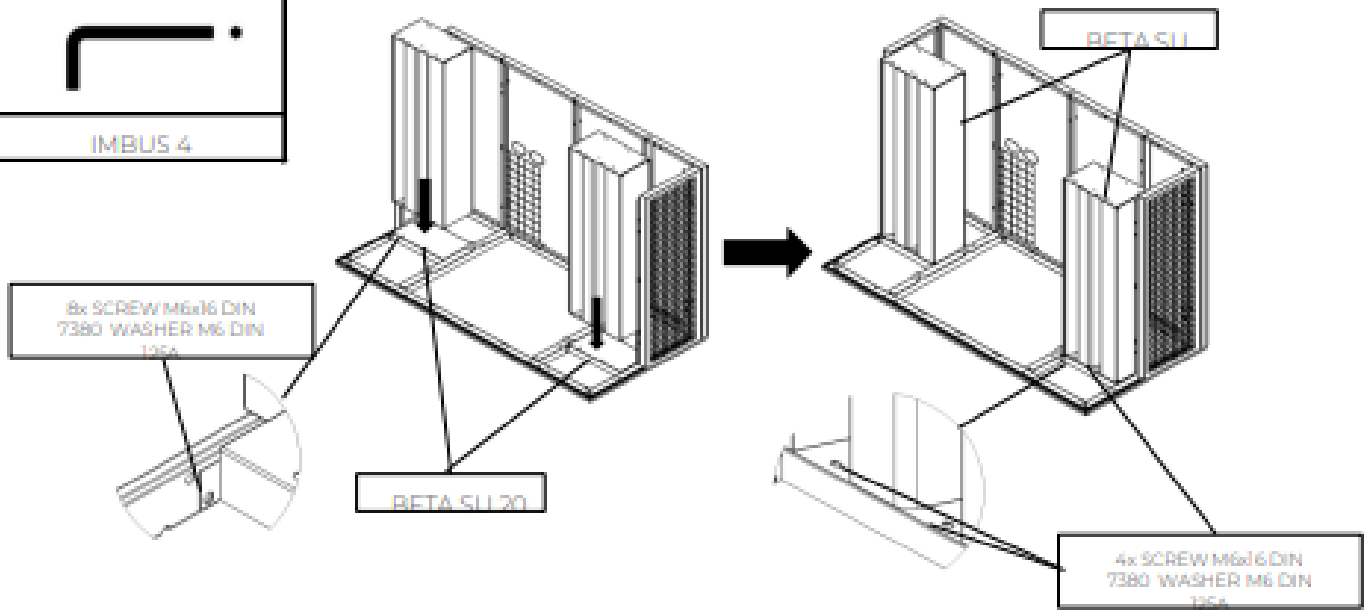
4.1.



4.2.

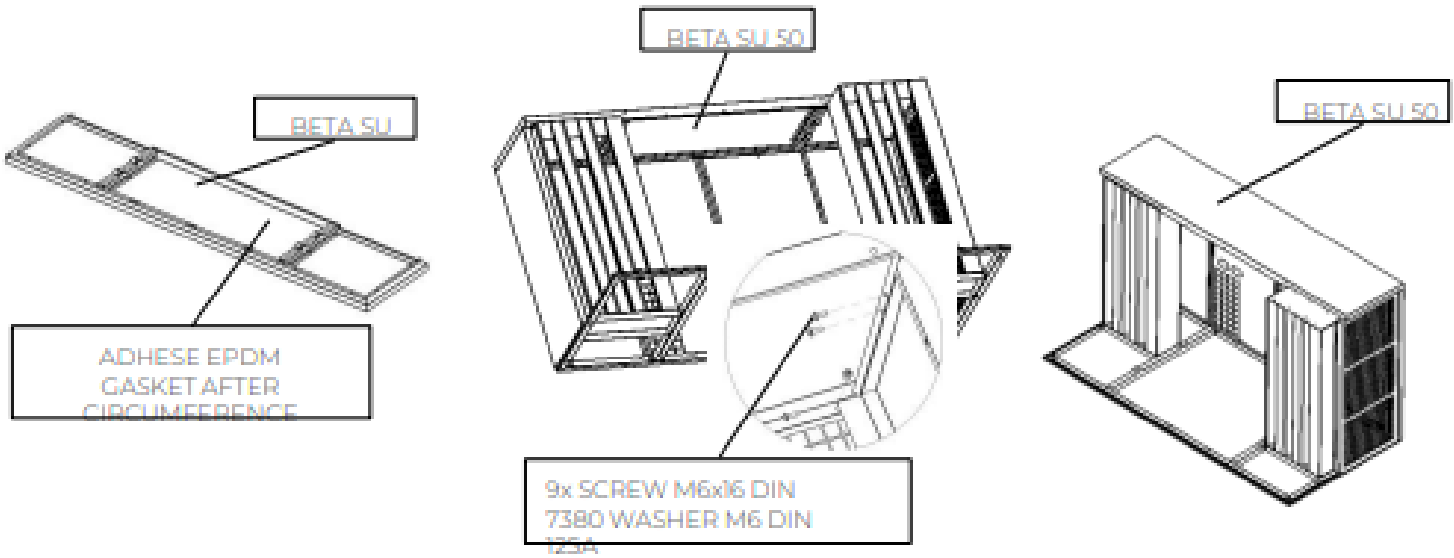
12x	12x	2x	2x
SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	BETA SU PHZ	BETA SU 20

IMBUS 4

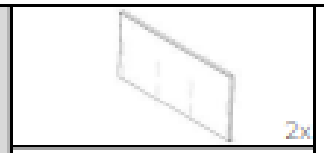


4.3.

1x	9x	9x	
BETA SU 50	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4

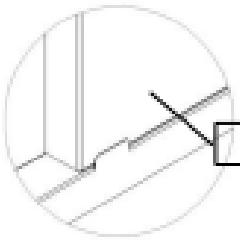


4.4.

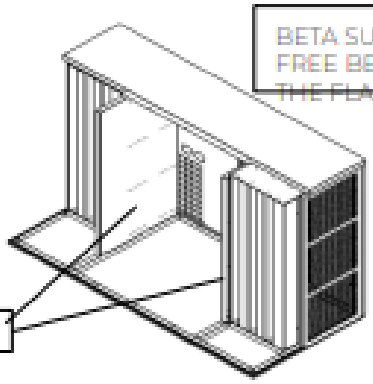


2x

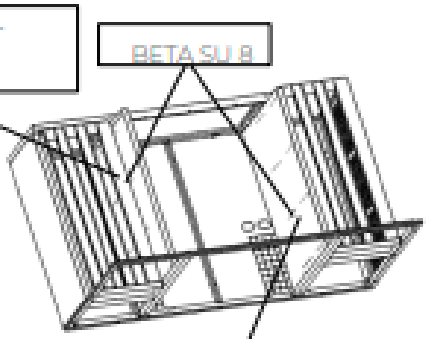
BETA SU 8



BETA SU 8



BETA SU 8 INSERT FREE BETWEEN THE FLAPS



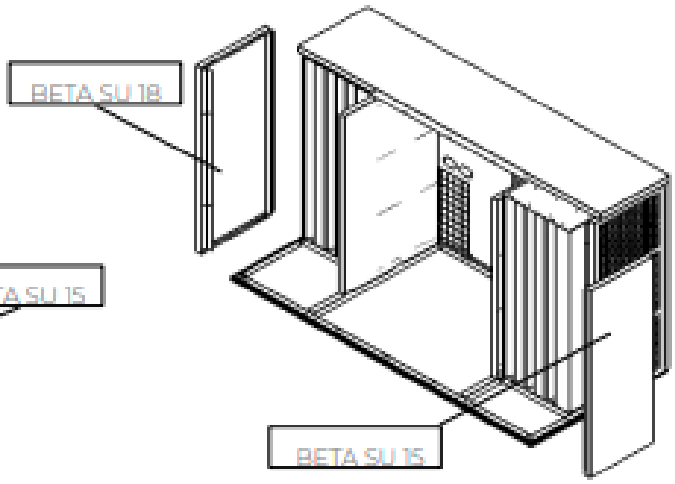
BETA SU 8

FROM THIS PAGE INSULATION / SECOND PAGE MIRROR

5.1.

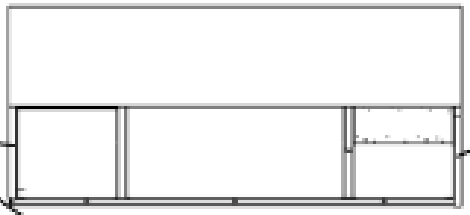
	1x	1x	
DIRECTION INLET	BETA SU 15	BETA SU 18	IMBUS 4

8x	8x
SCREW M6x16 DIN 7380	WASHER 6 DIN 125A



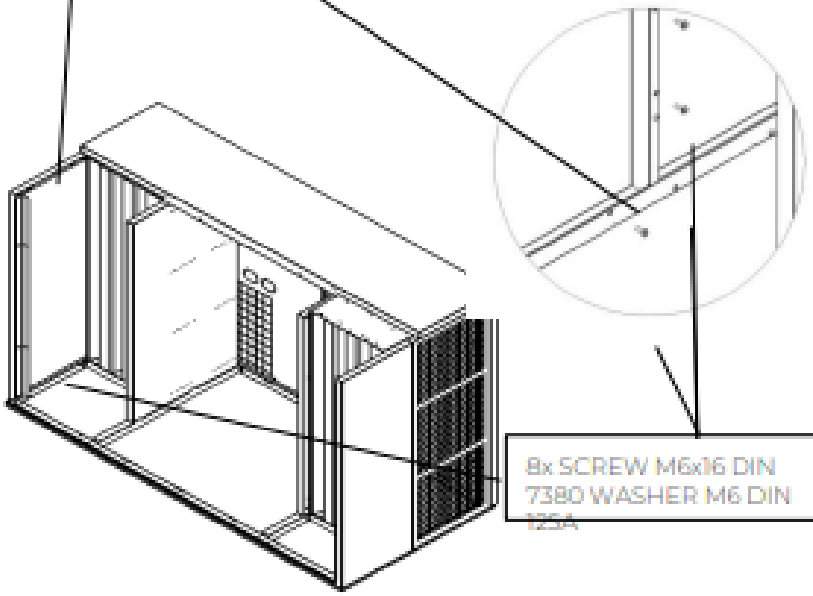
BETA SU 18

BETA SU 15

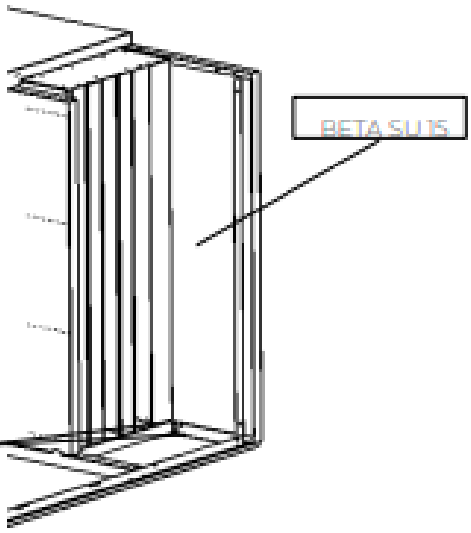


BETA SU 18

BETA SU 15



8x SCREW M6x16 DIN 7380 WASHER M6 DIN 125A

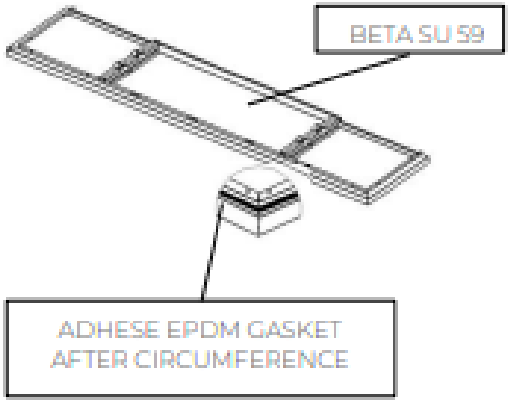


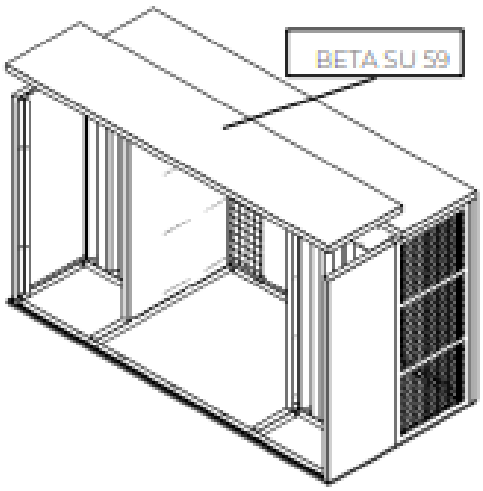
BETA SU 15

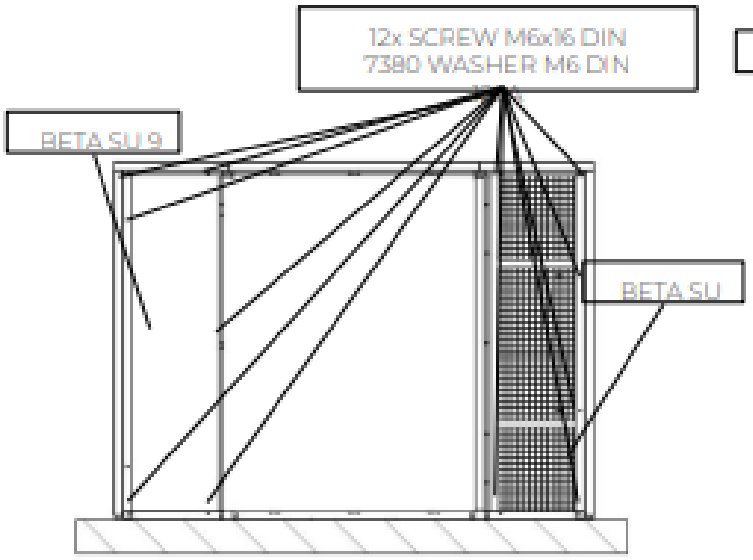
5.2.

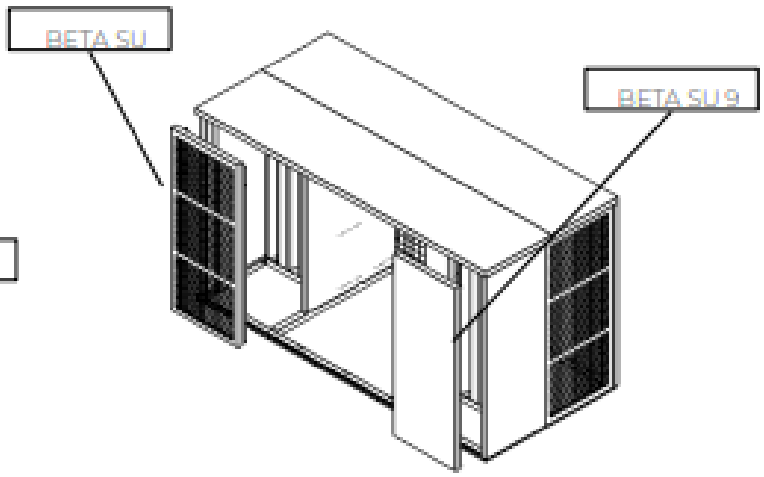
1x	12x	12x	
BETA SU 9	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4

1x	1x
BETA SU 16	BETA SU 59

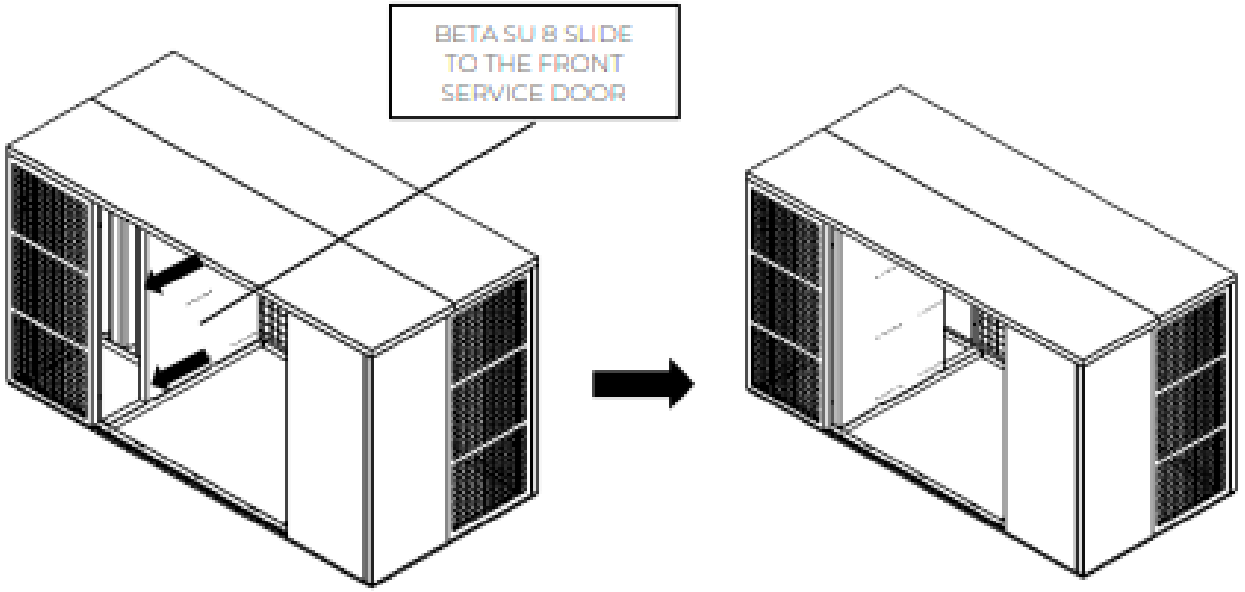








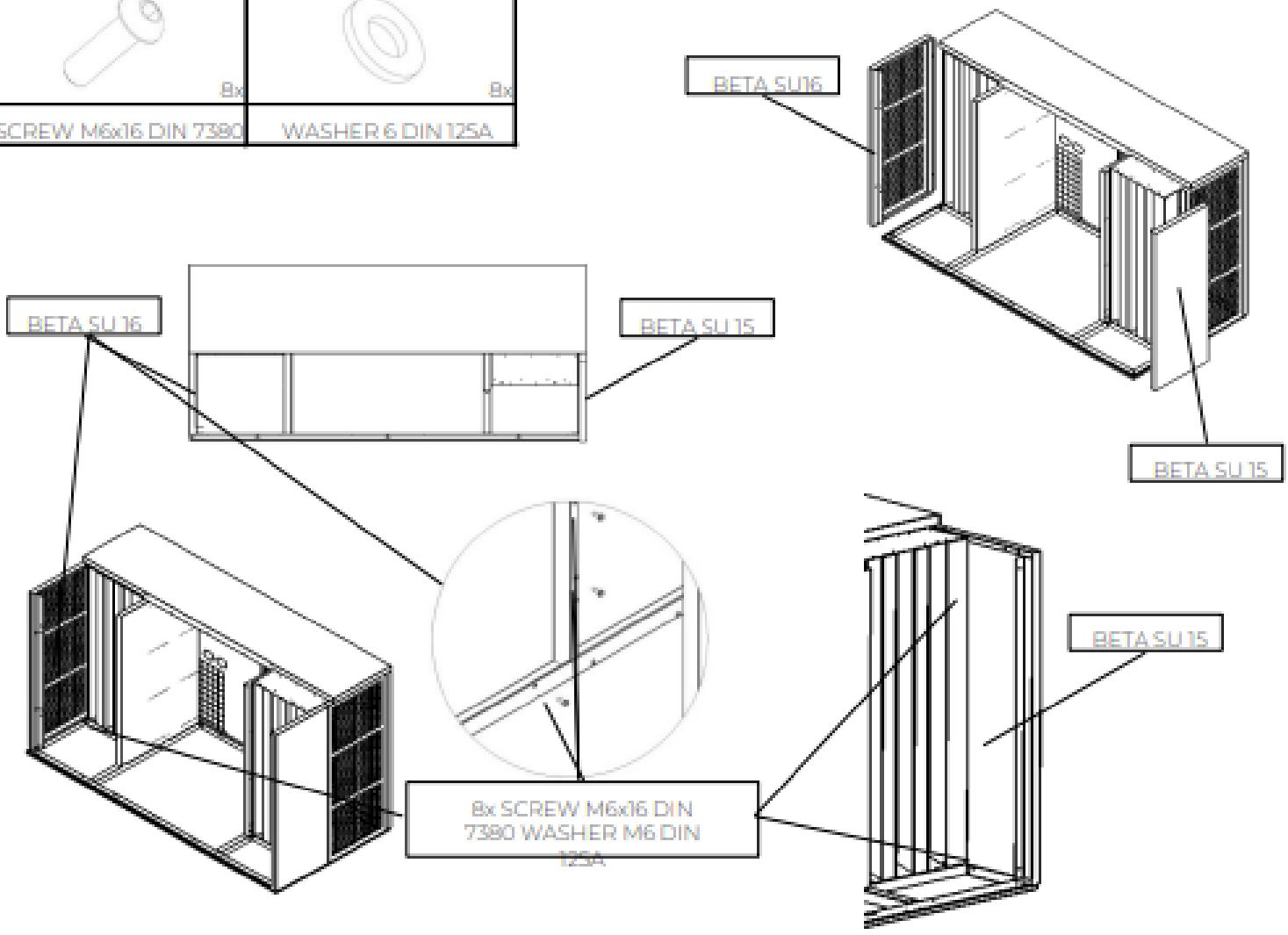
5.3.



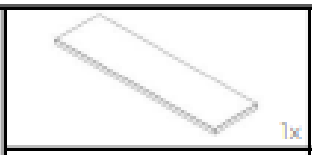
6.1.

DIRECTION INLET	BETA SU 16	BETA SU 15	IMBUS 4
	1x	1x	

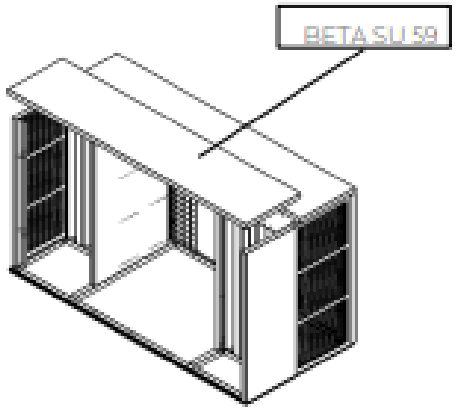
SCREW M6x16 DIN 7380	WASHER 6 DIN 125A
8x	8x

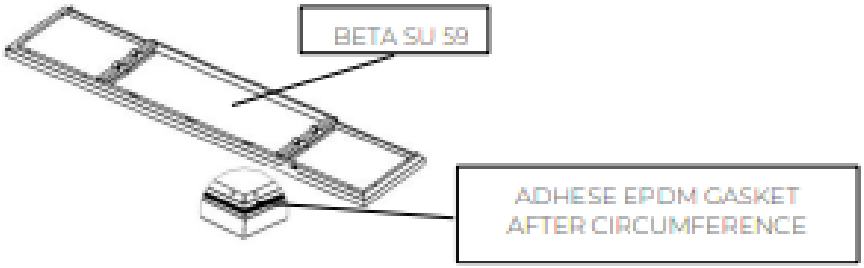


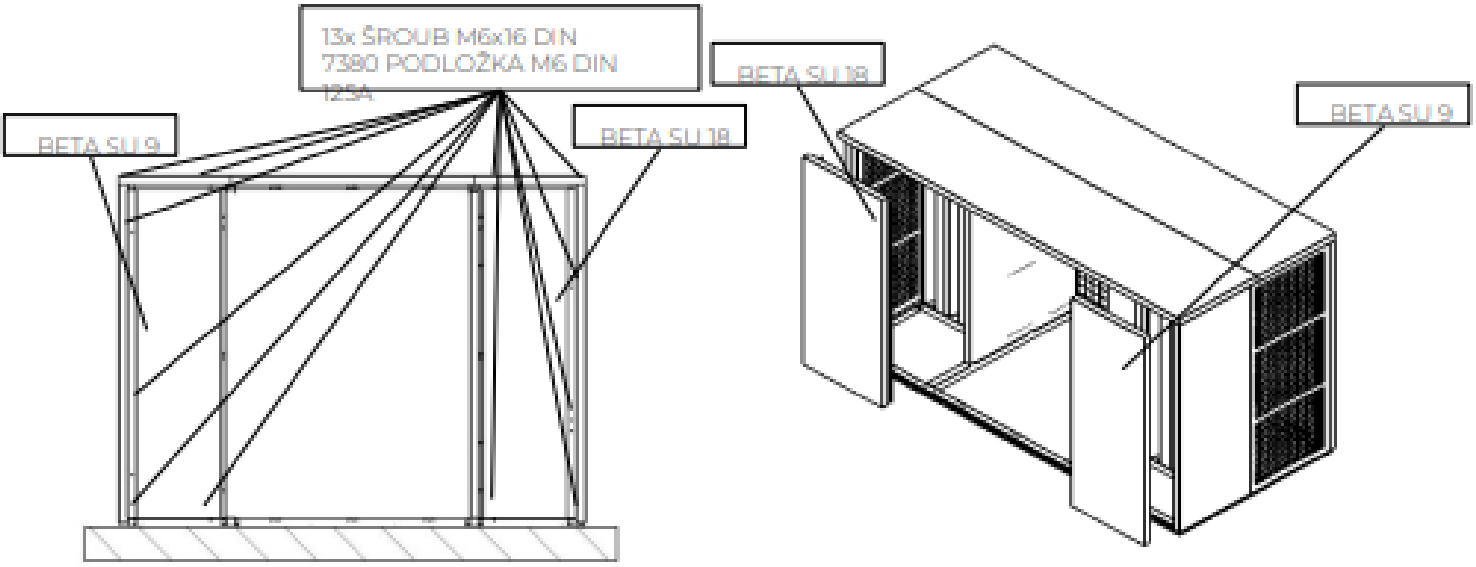
6.2.

 1x	12x	12x	
BETA SU 9	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4

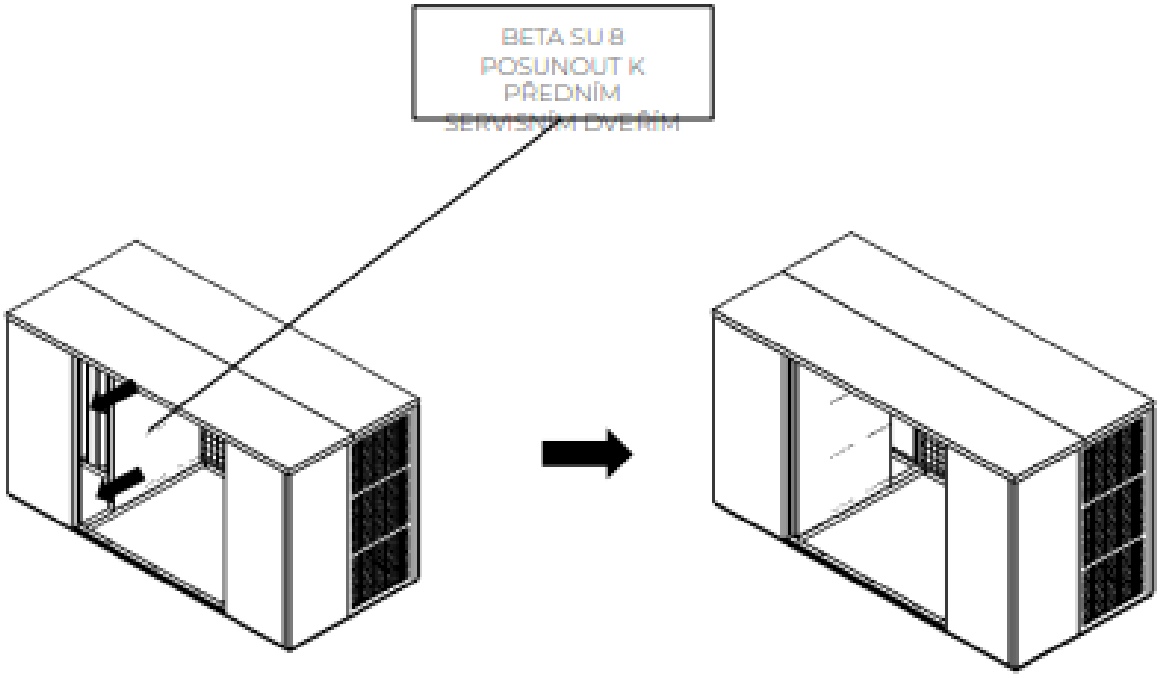
1x	1x
BETA SU 18	BETA SU 59





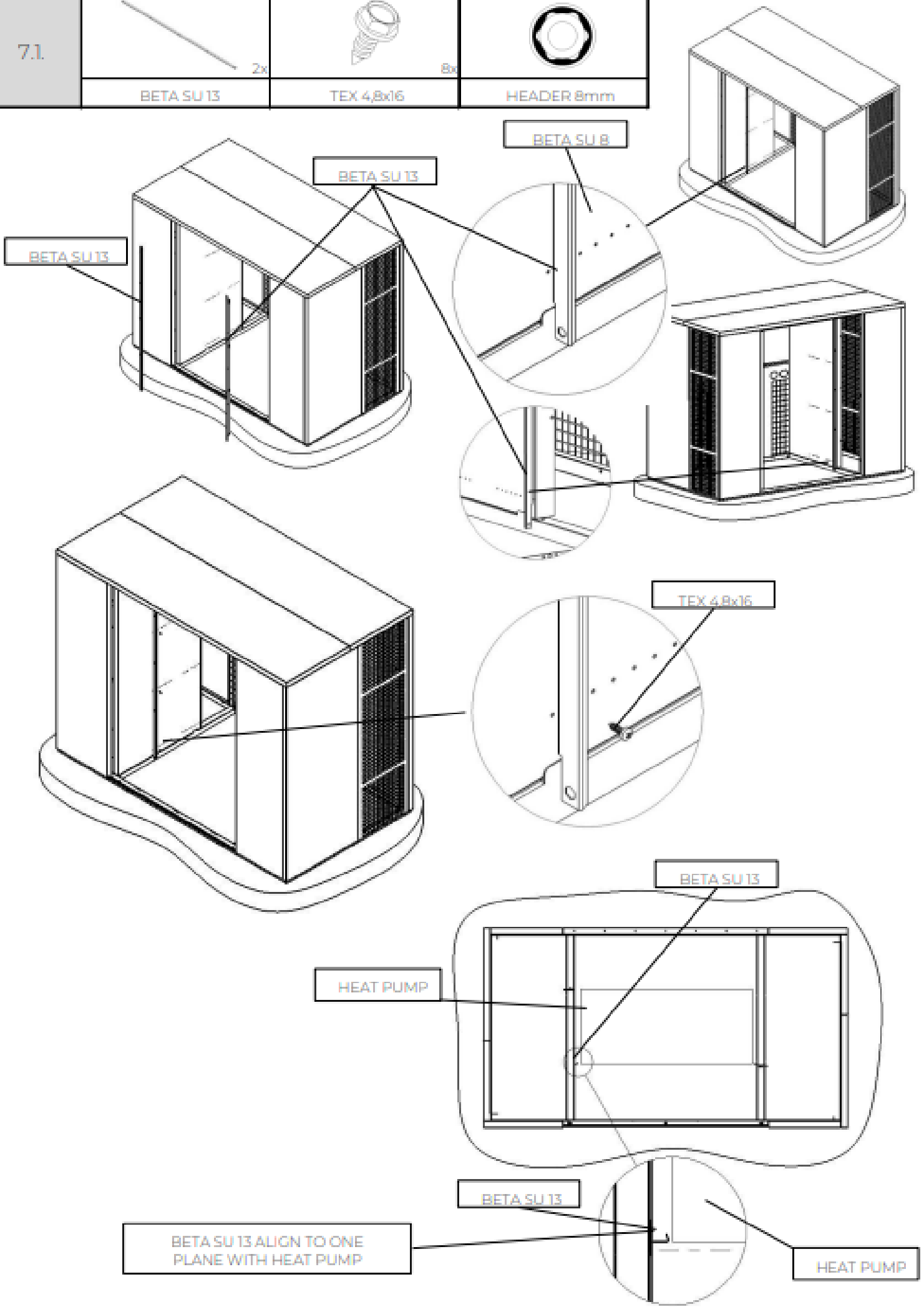


6.3.

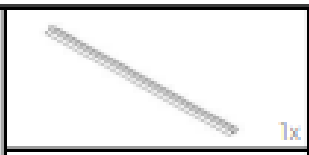


7.1.

2x	8x	
BETA SU 13	TEX 4,8x16	HEADER 8mm



7.2.

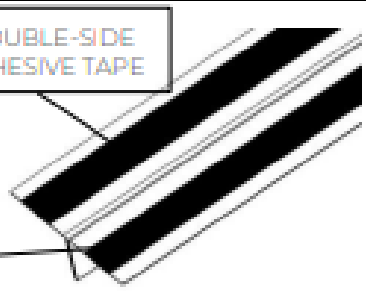


1x

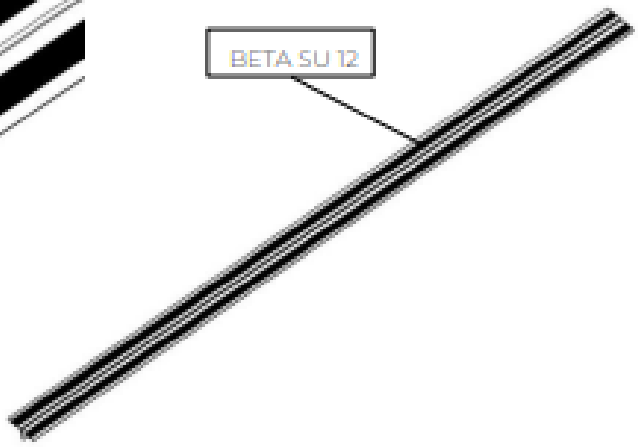
BETA SU 12

DOUBLE-SIDE ADHESIVE TAPE

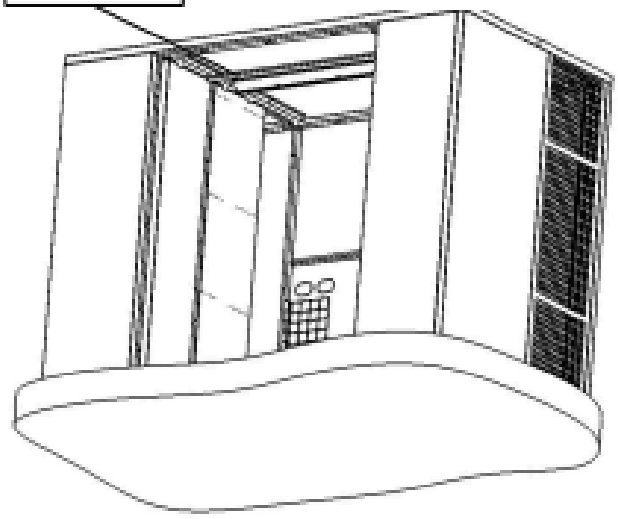
SHORT THE PART AS NEEDED



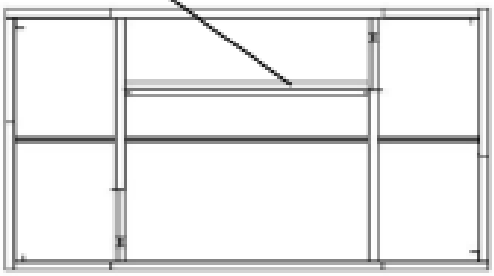
BETA SU 12



BETA SU 12



BETA SU 12

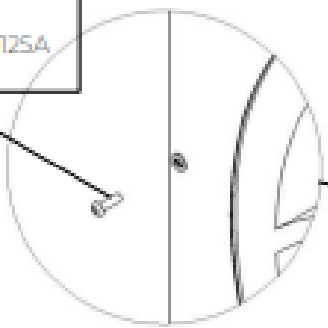


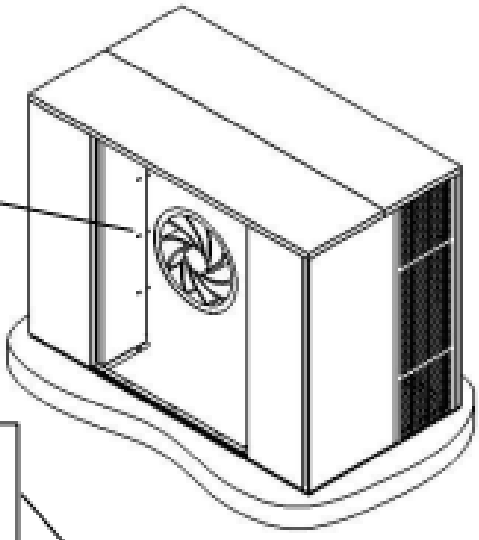
7.3.

1x	10x	10x	
BETA SU 14	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4

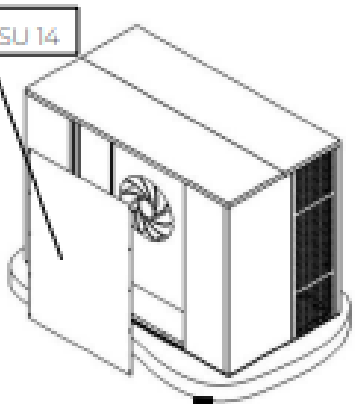
KNIFE

10x SCREW M6x16
DIN 7380
WASHER 6 DIN 125A



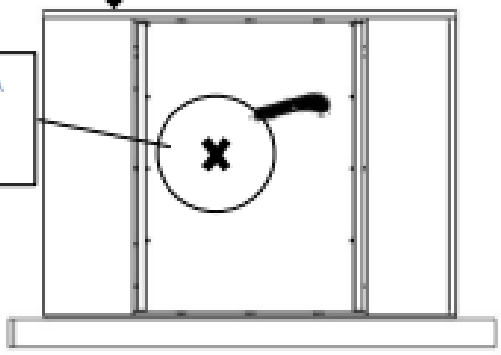


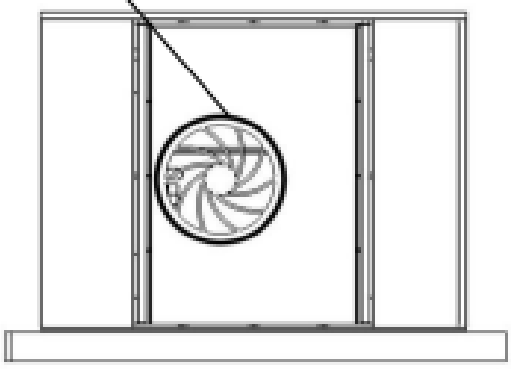
BETA SU 14



REMOVE PART BETA SU 14 AND FAN ENCLOSURE WITH DOUBLE-SIDED ADHESIVE TAPE

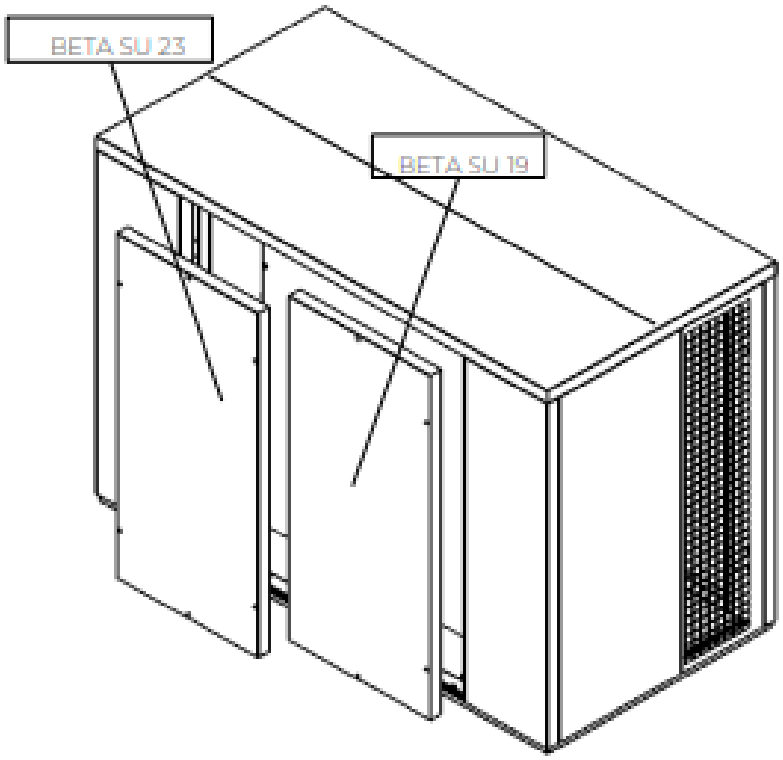
TO PART BETA SU 14 CUT FACE SHAPE ON HEAT

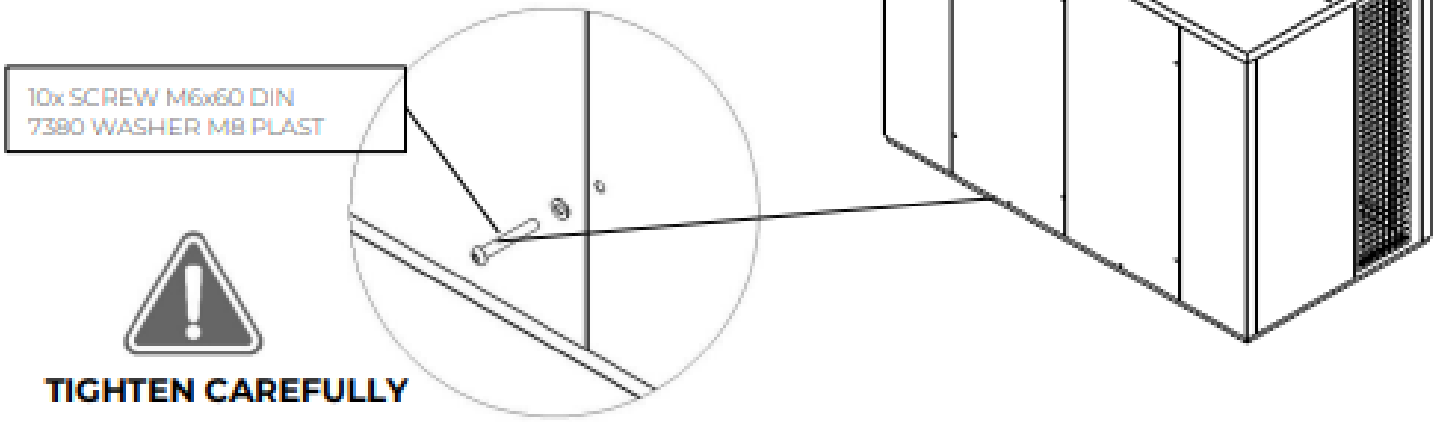




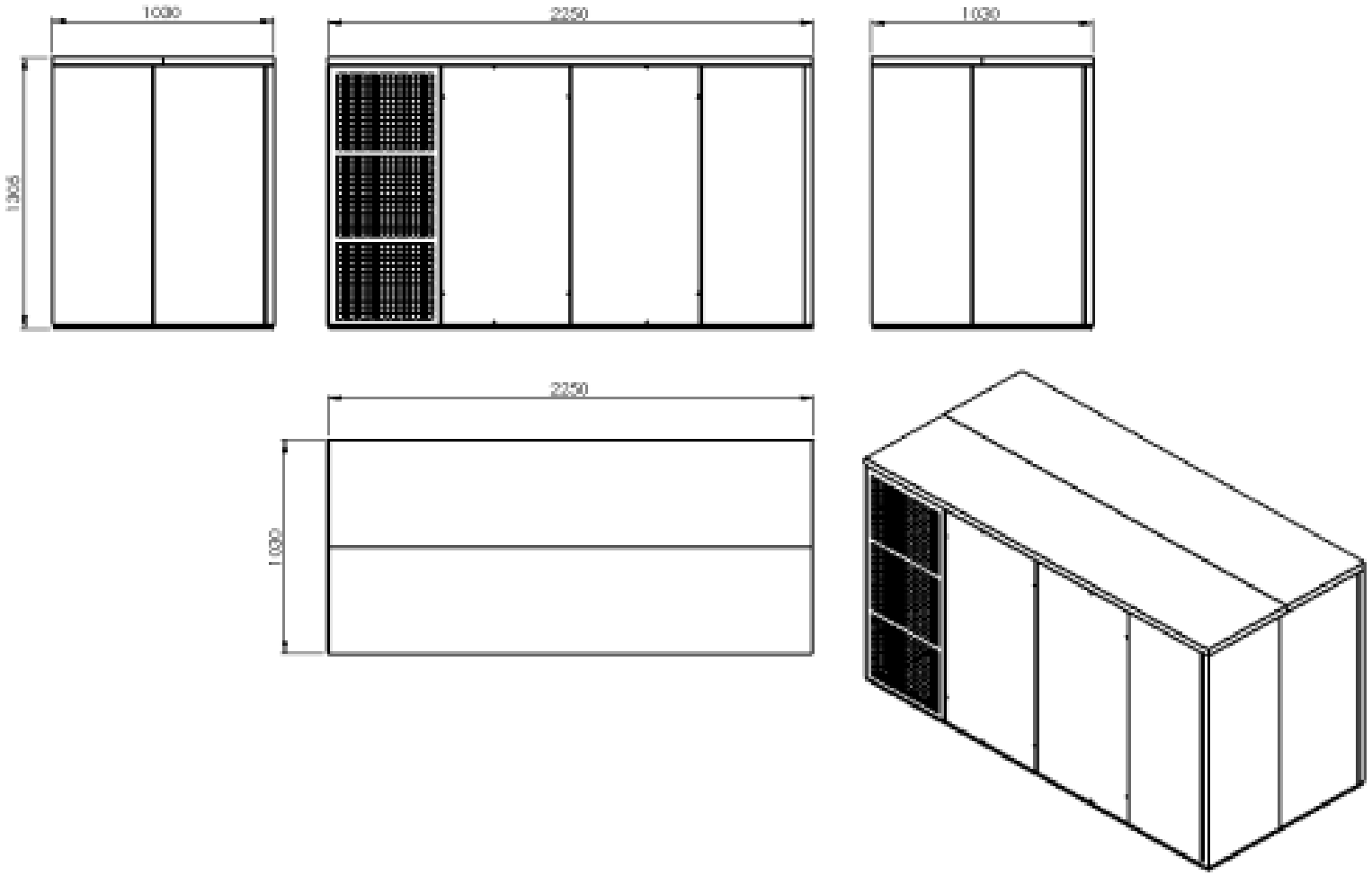
7.4.	1x	10x	10x	
	BETA SU 19	SCREW M6x60 DIN 7390	WASHER 8 PLAST	IMBUS 4

1x
BETA SU 23





TIGHTEN CAREFULLY



evolar