Red Sea REEFER™-S

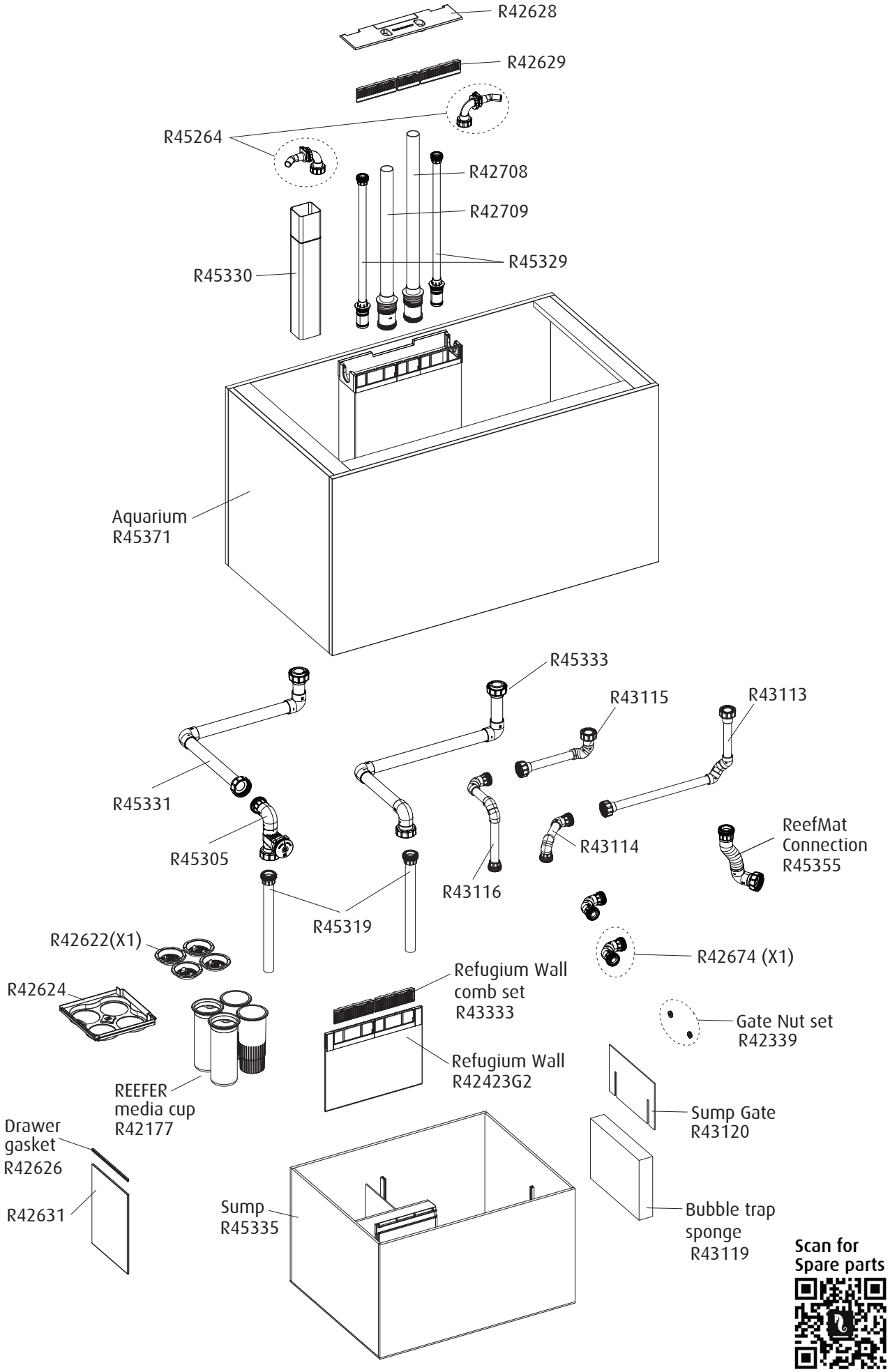
550 G3+

Aquarium & Cabinet Assembly Manual

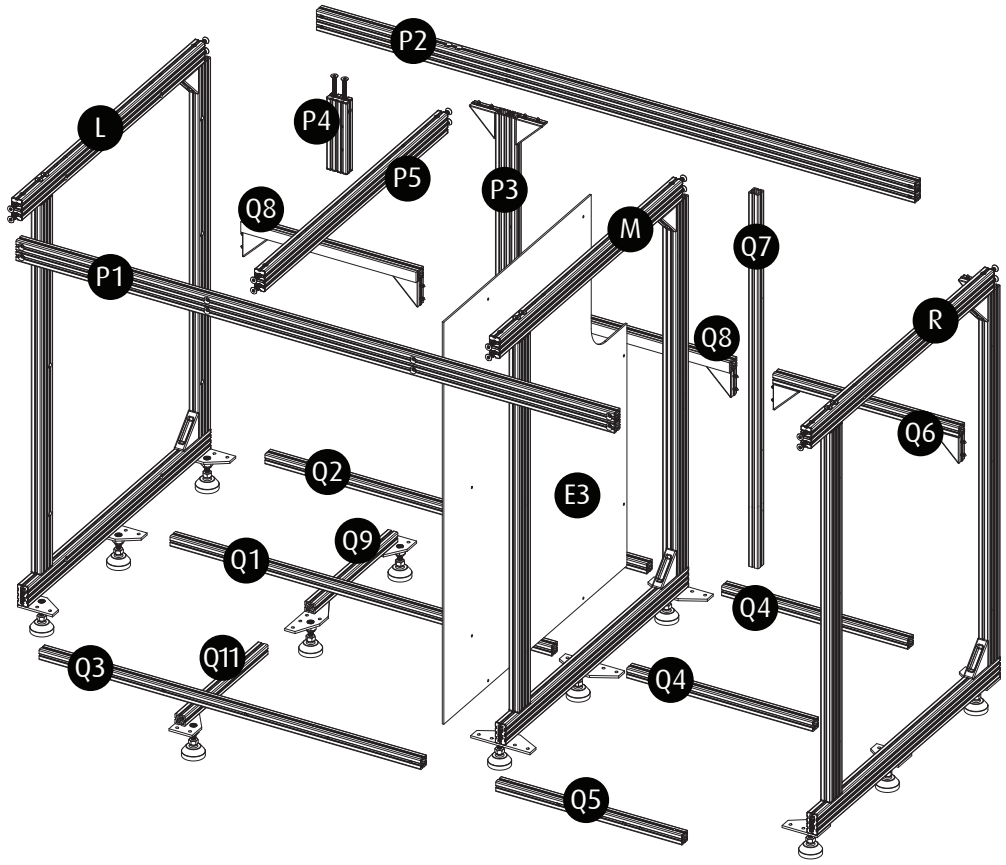
Resource & Support Center:
www.redseafish.com/support/

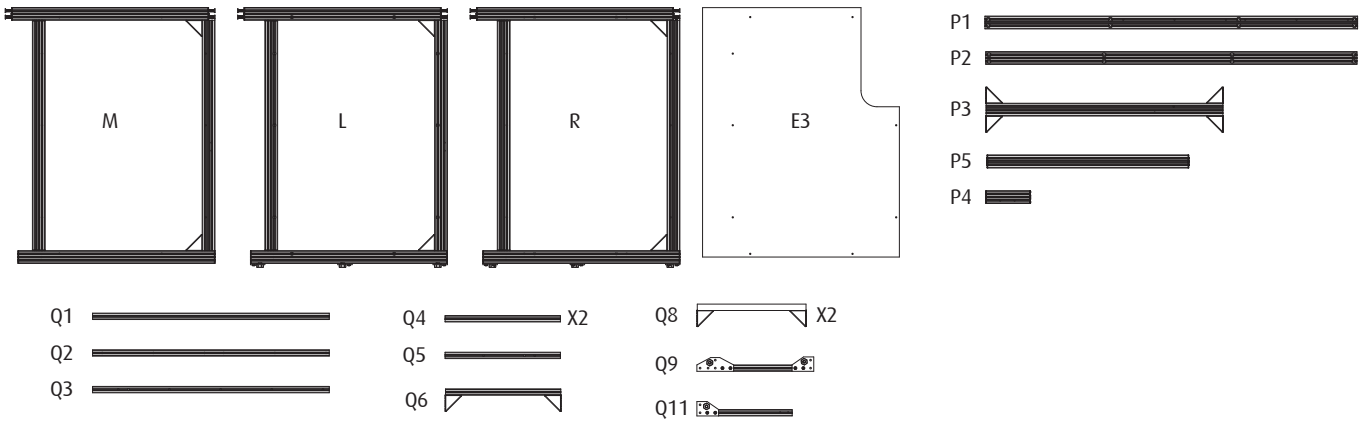
Red Sea

Aquarium Water Management System



Frame

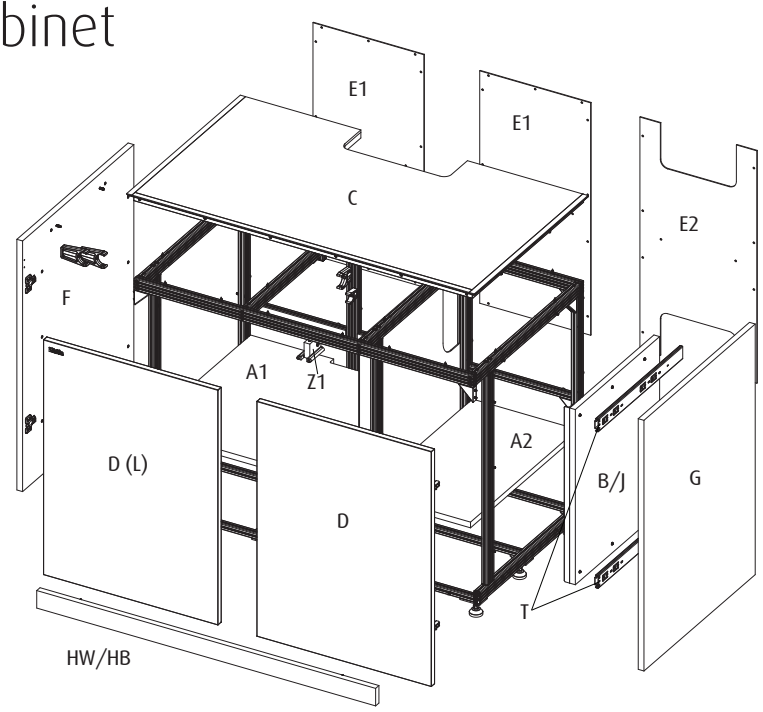


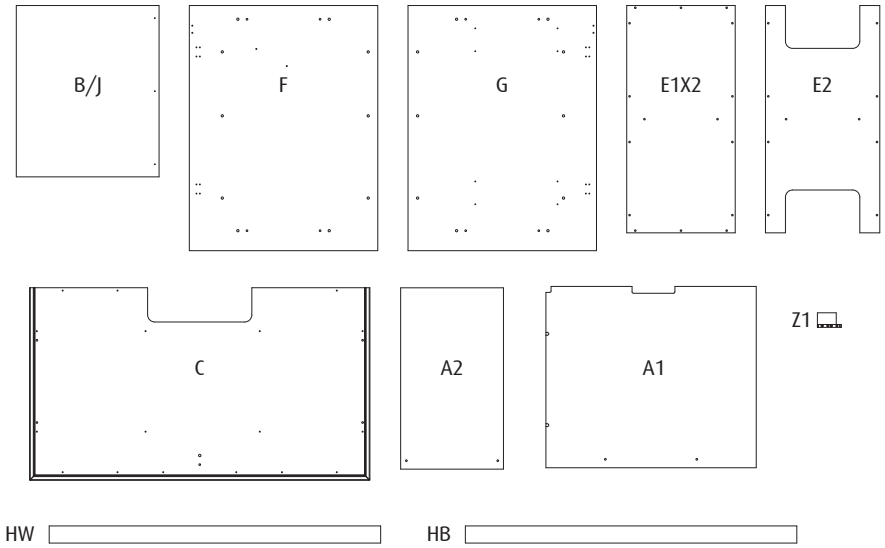


Label	Part Description	S-550 G3+
L	Left frame	7840
M	Mid fame	7841S550
R	Right frame	7842
P1	Top Front Horizontal Profile	9551-1B
P2	Top Rear Horizontal Profile	9551-2
P3	Rear Center Vertical	7837-2G21A
P4	Clip Beam	9590-1A
P5	Top Center	7833-1S550A
Q1	Base Mid Horizontal Left	9552-1
Q2	Base Rear Horizontal Left	9552-2

Label	Part Description	S-550 G3+
Q3	Base Front Horizontal Left	9552-3
Q4	Base Mid/Rear Horizontal Right	9553-1
Q5	Base Front Horizontal Right	9553-2
Q6	Rear Center support Horizontal Right	9553-3A
Q7	Rear Mid Support	7871
Q8	Rear Center support Horizontal Left	9554-1A
Q9	Base center Rear	7872-1L
Q11	Base center	7872-2L
E3	ABS Mid Board	9484

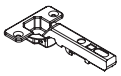
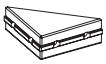
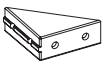
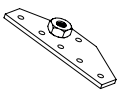
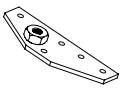
Cabinet



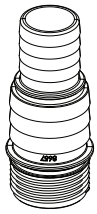
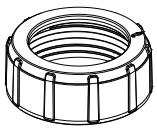
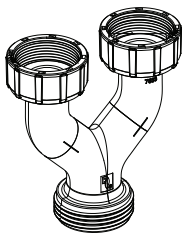


Label	Part Description	S-550 G3+	
		BLACK	WHITE
A1	Cabinet Bottom sump	9562	
A2	Cabinet Bottom chiller	9563	
B/J	Control board Plate	7959A	7959A
C	Cabinet Top board	9561A	
D	Door	5275B	5275W
E1	ABS Panel	9482	
E2	ABS Panel D Slot	9483	
F	Cabinet side Left*	8320B-G21	8320WB-G21
G	Cabinet side Right*	8321B	8321WB
HB	Cabinet sockel-Black	9560B	
HW	Cabinet Sockel-White	9560WB	
Z1	Cabinet PTO board	9588A	
T	Extension slide (pair)	7866	

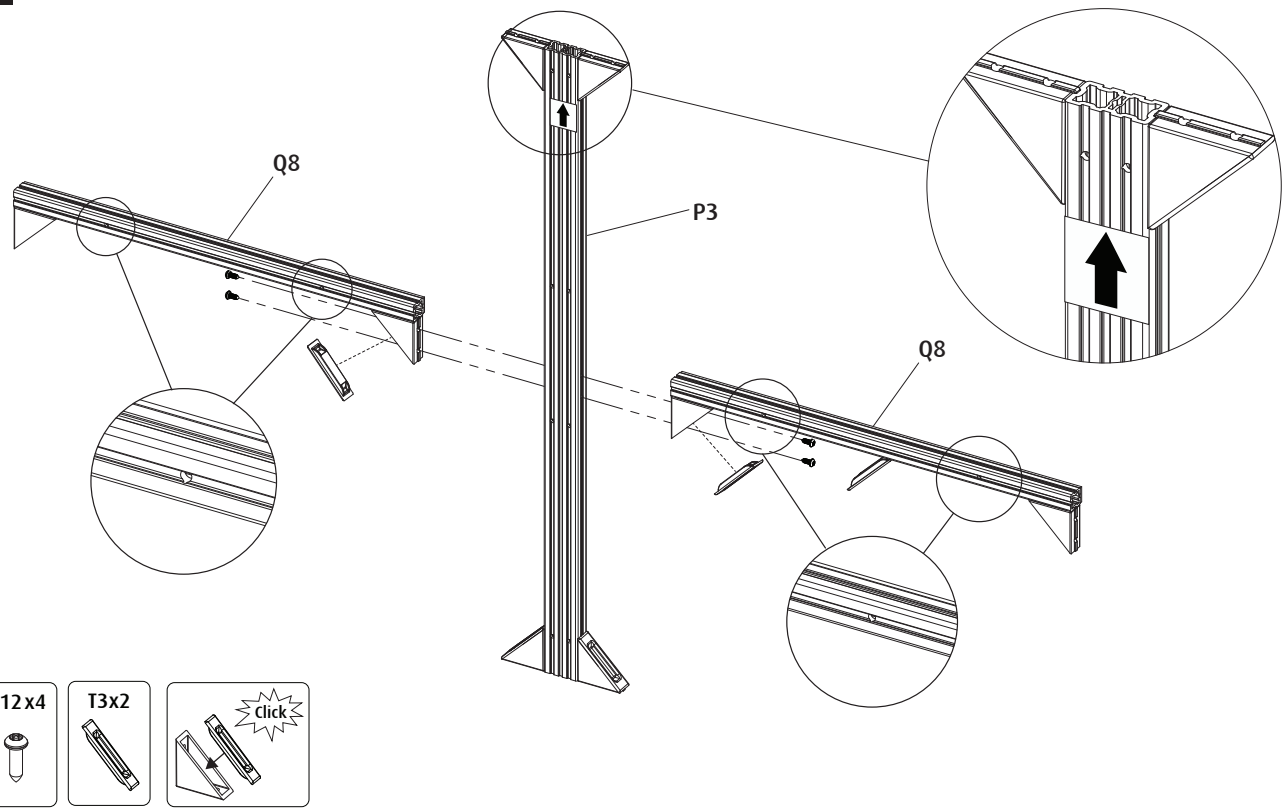
* Packed with doors

L1		4	V1	 ST4X16	32
L2		4	V3	 ST5X35	12
N		19	V4	 ST5X50	17
R1		2	V5	 ST5X70	2
T1		1	V10	 M4X30	20
T2		2	V11	 M6X35	16
T3		13	V11-1	 M6X55	2
W		57	V12	 ST5X12	70
Y1		2	V14	 P4X12	4
Y2-2		1	V15	 ST5X16	49
Y2-1		1	V16	 M4X12	6
Y3		2	V17	 ST5X30	1
FM1		2	V18	 ST5X45	2
FM2		1	Z		12
M1		1	U		4
P		1	Z1		1
Q		1	F4		9

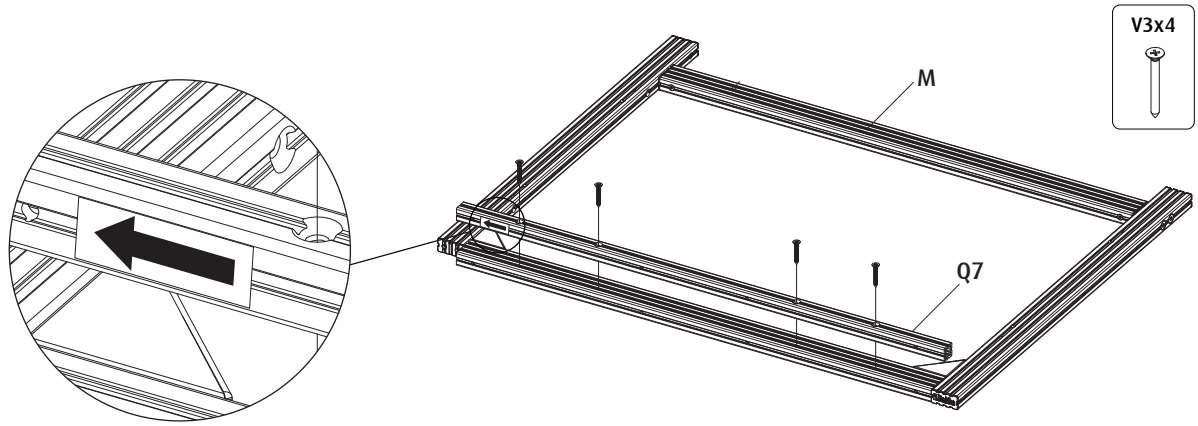
Return Pump Connectors

Hose-barbs for tube Internal Diameter		Quantity Included	Spare Part Kits		
			R45347 Uniun 25mm (¾")	R45348 Uniun 32mm (1")	R45350
	17/25mm (⅝" / 1")	2	1		
	25/32mm (1" / 1¼")	1		1	
Female threaded					
	¾" GAS	2	1		
	1" GAS	1		1	
Rigid PVC Pipe adapters					
	25mm (¾")	2	1		
	32mm (1")	1		1	
Screw Nuts					
	Screw Nut 25mm	2	1		
	Screw Nut 32mm	1		1	
Y –Split Connector					
	25 -32 Y Split Connector	1			1

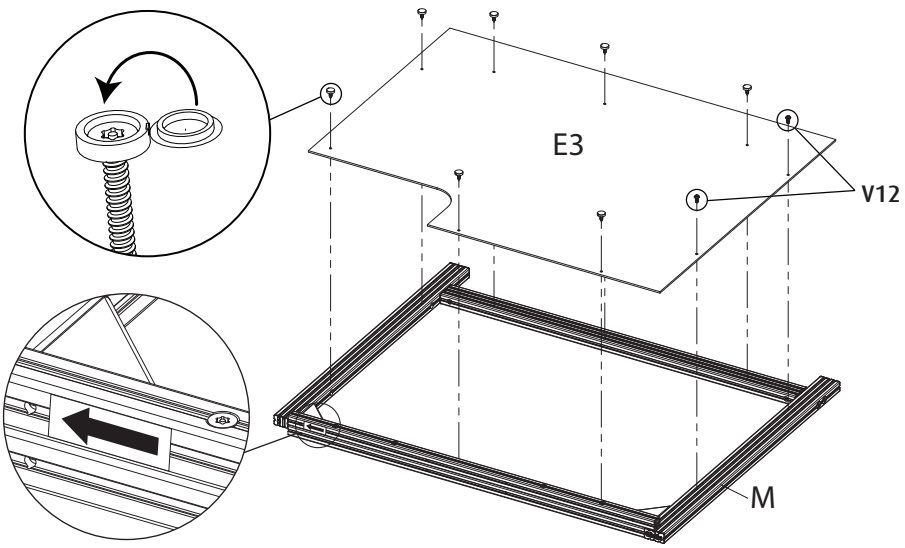
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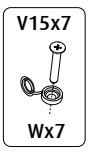
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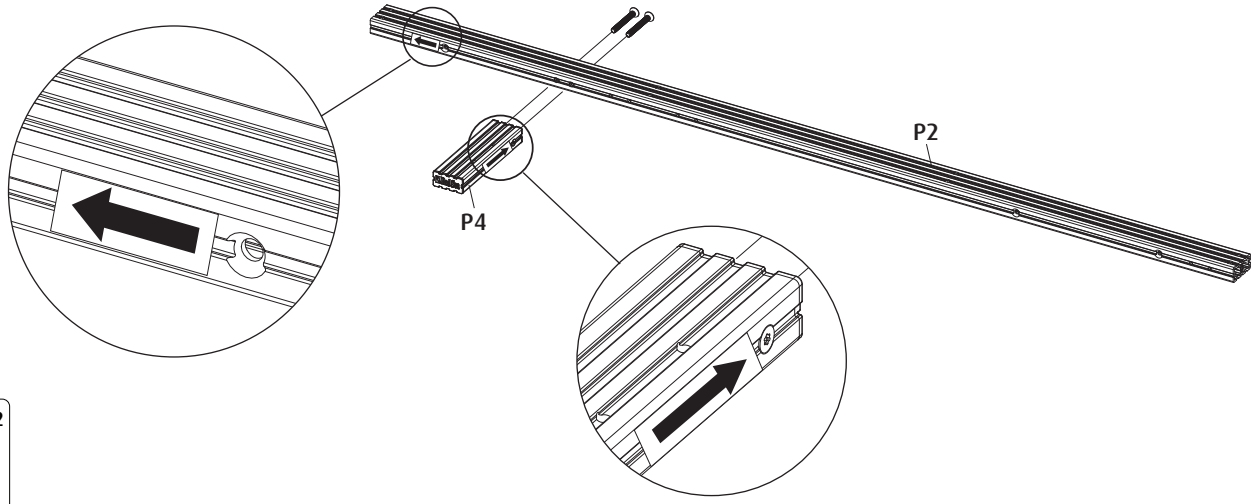
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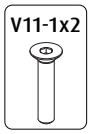




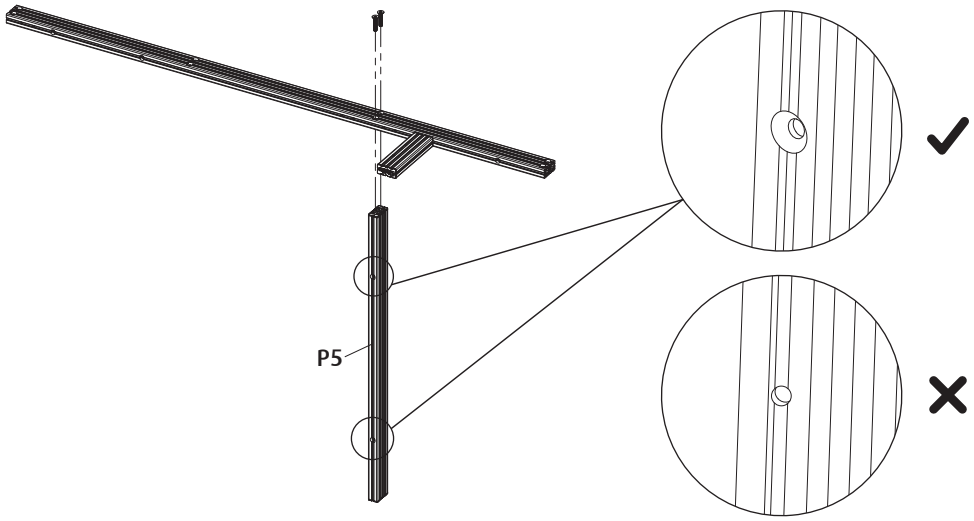


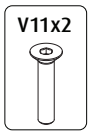
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5





6

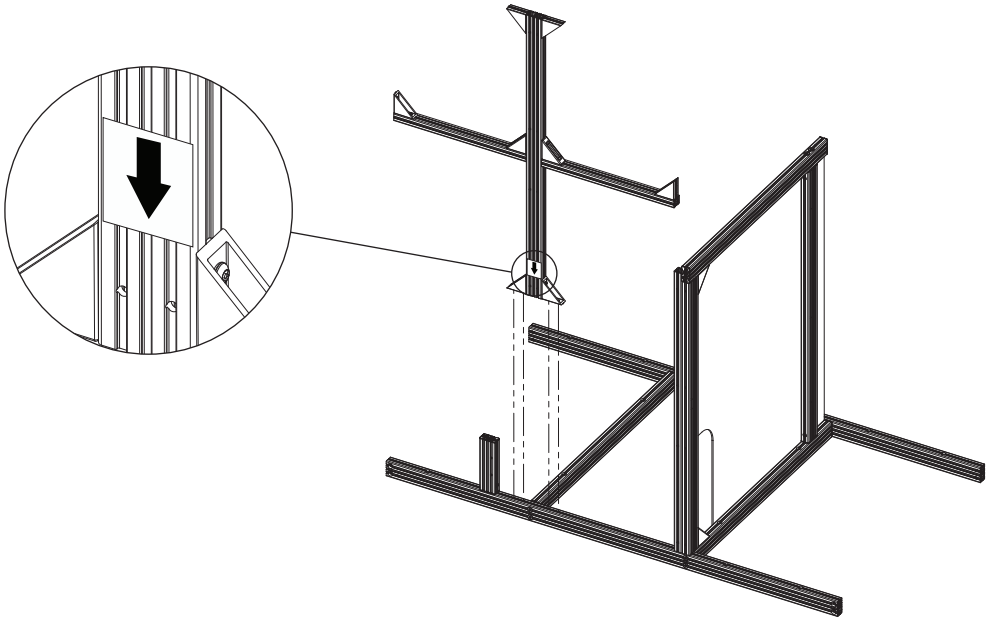




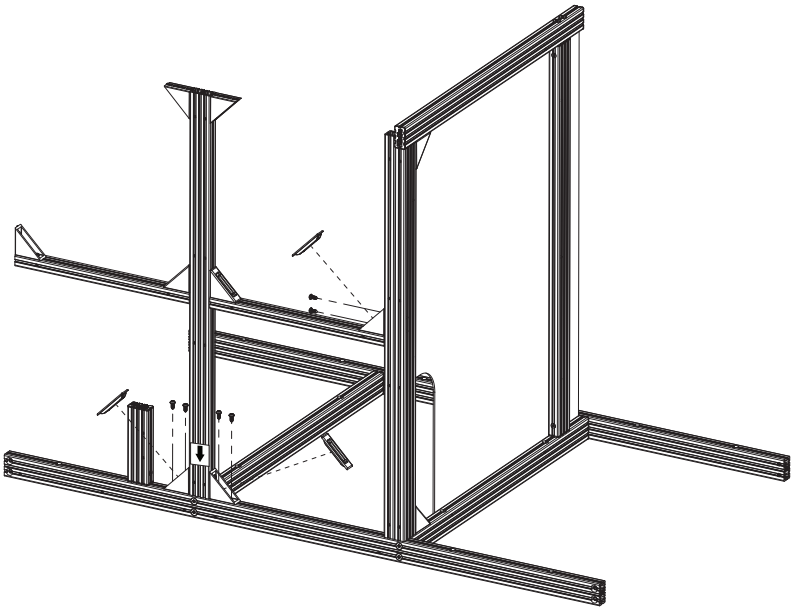
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8



9

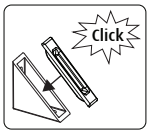


V12 x6

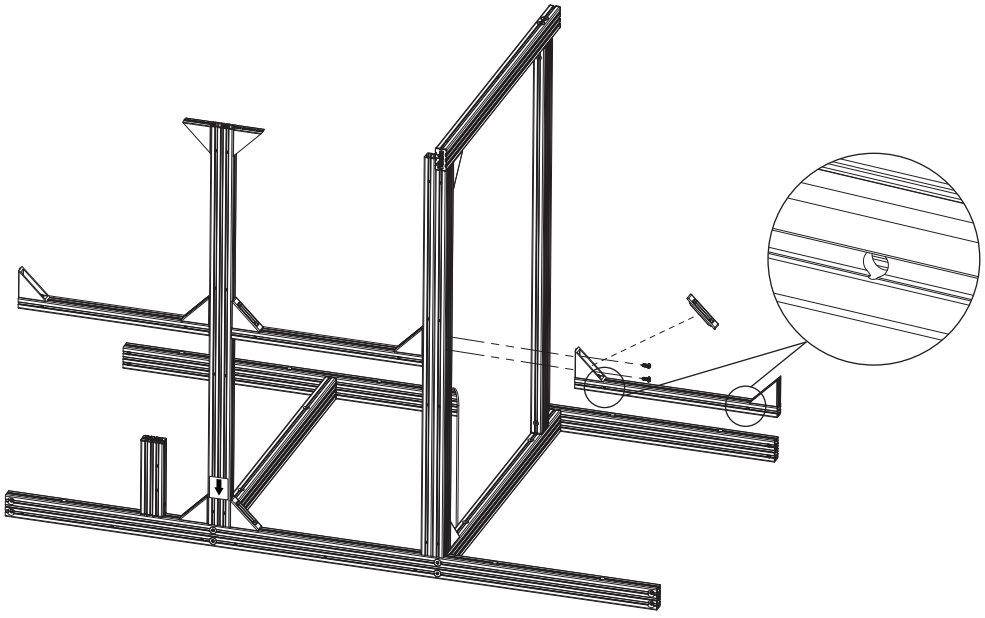


T3x3





10

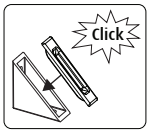


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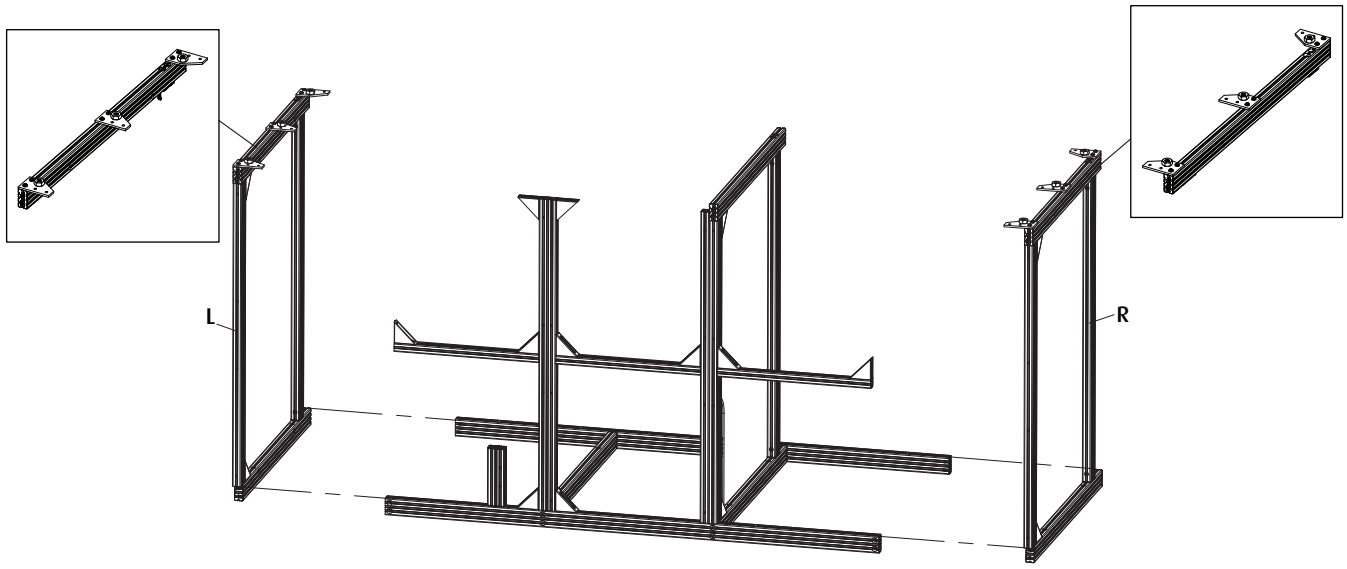


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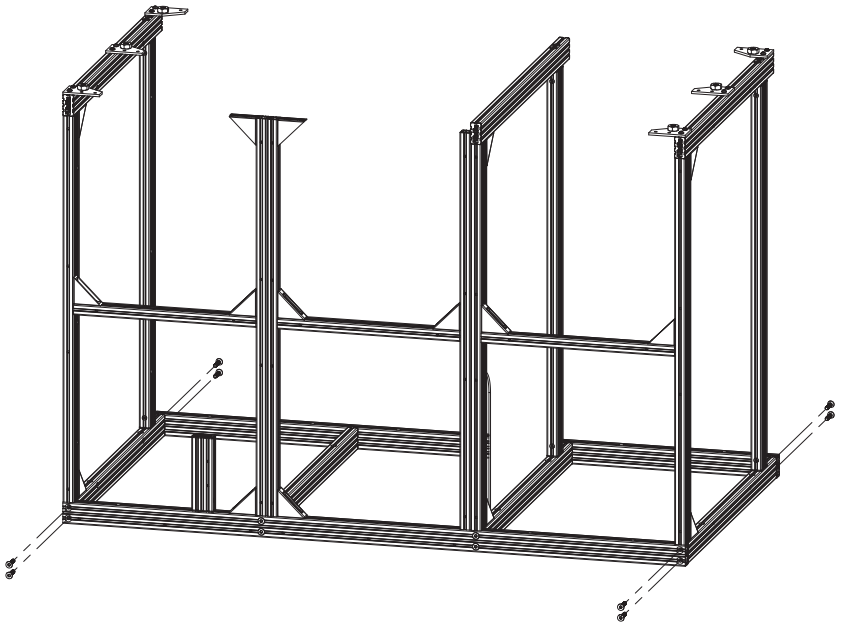


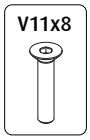


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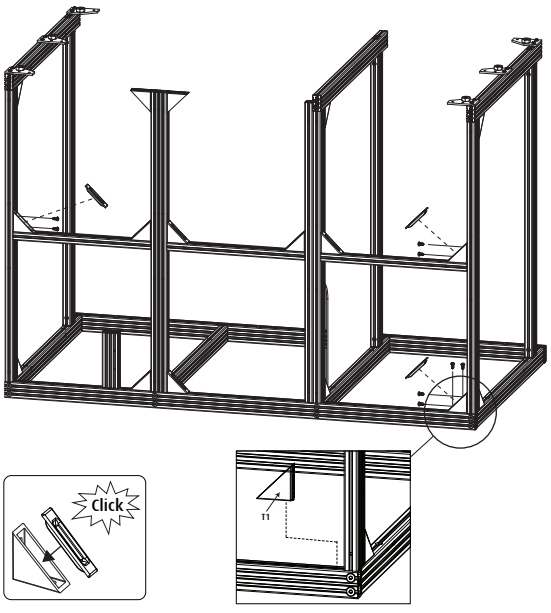


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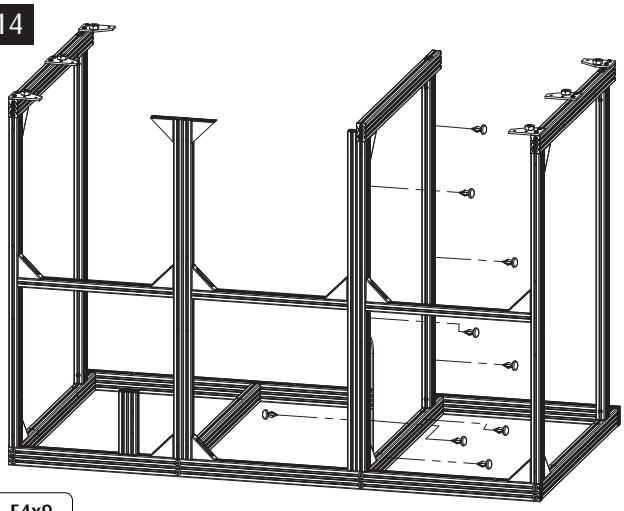






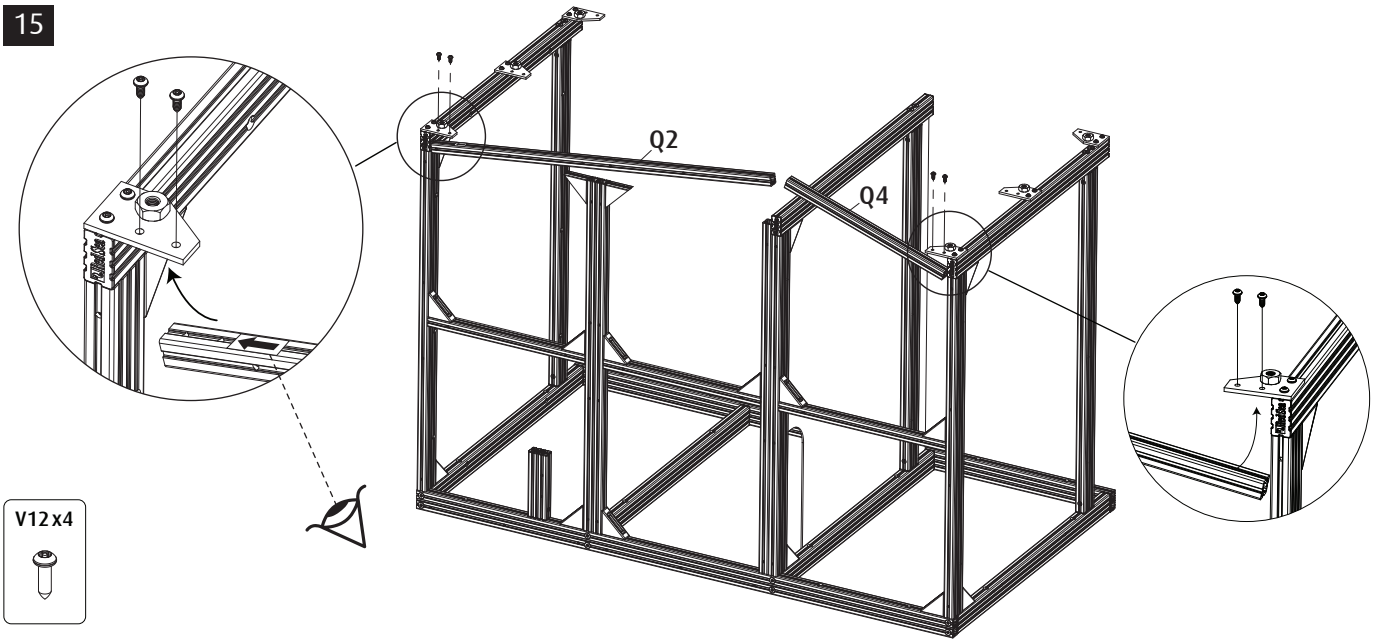


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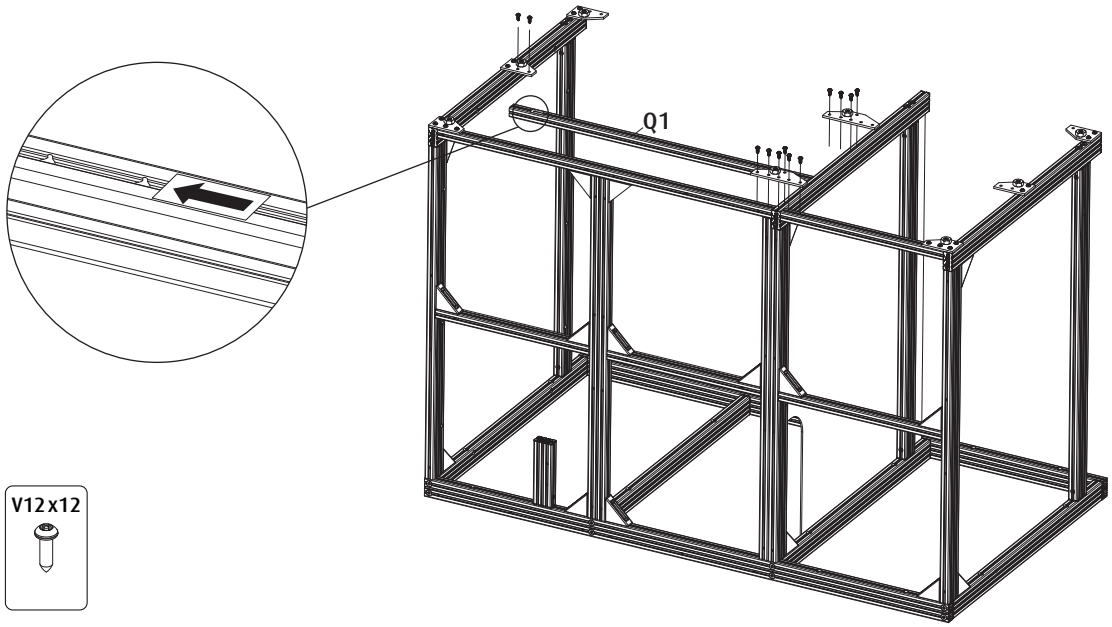


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V12 x4

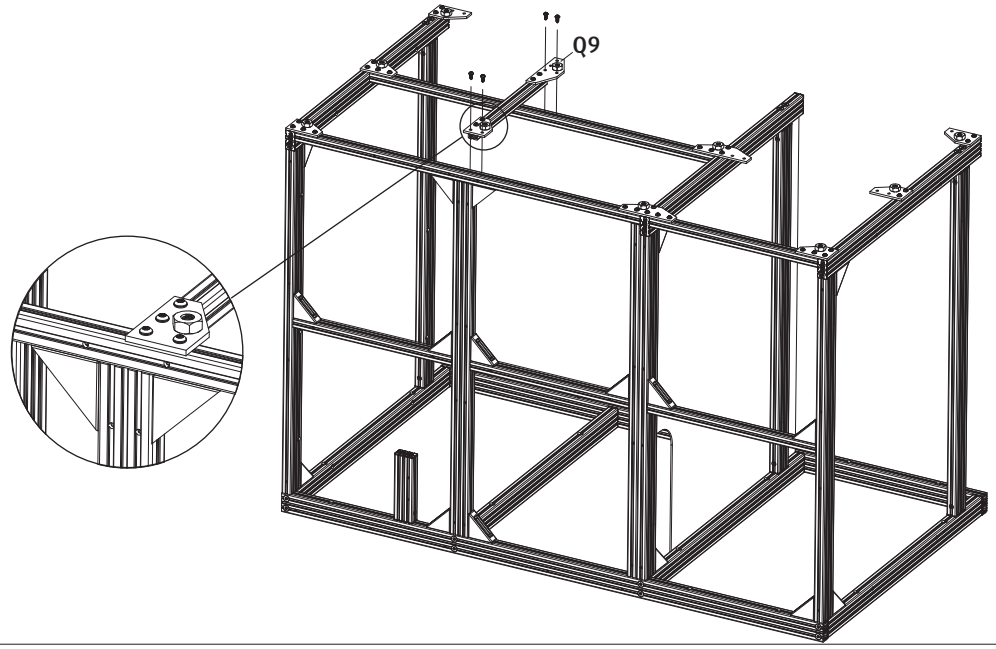
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FM1 x2

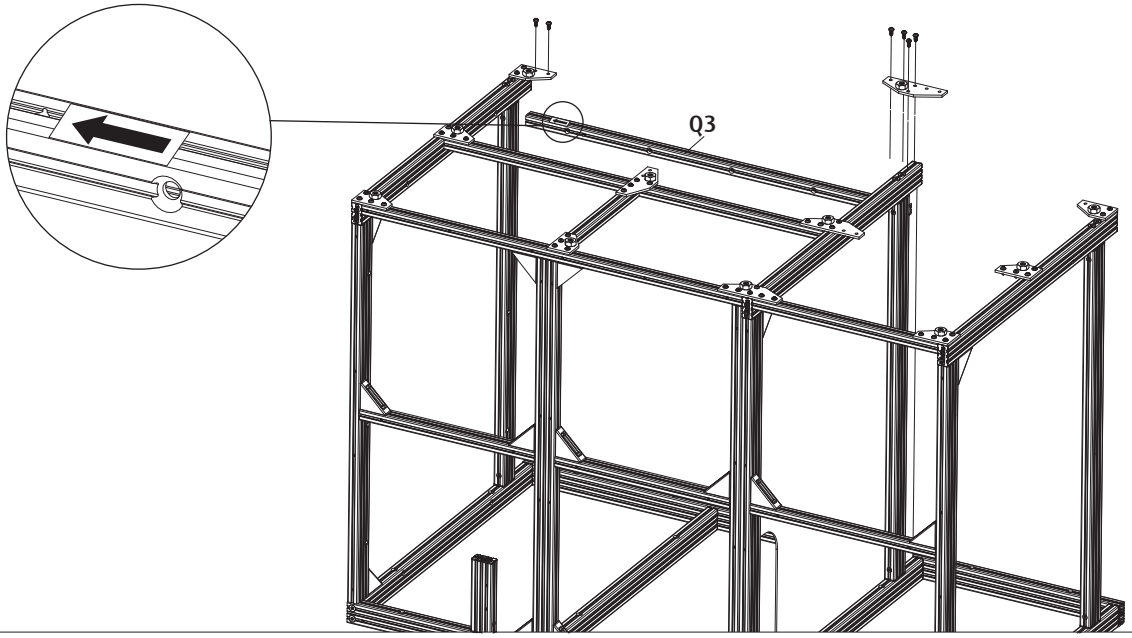
V12 x12

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V12 x4

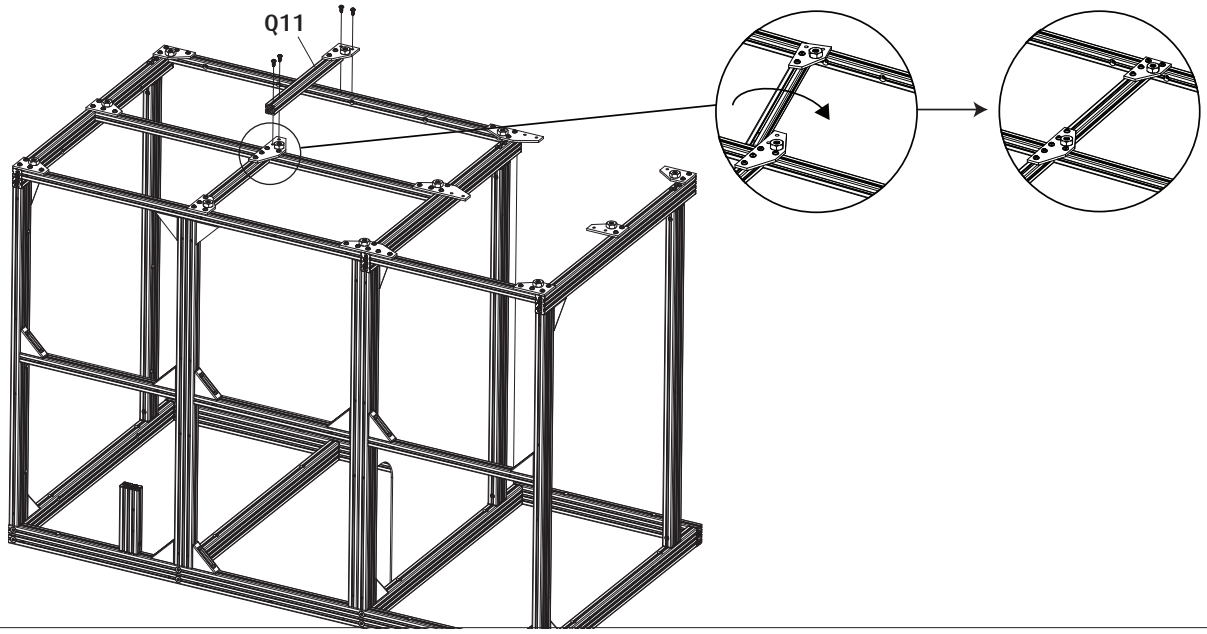
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FM2x1

V12x6

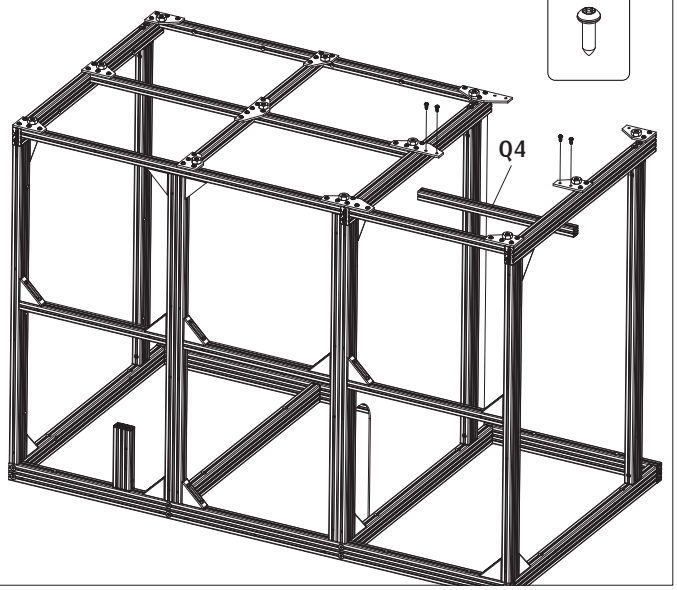
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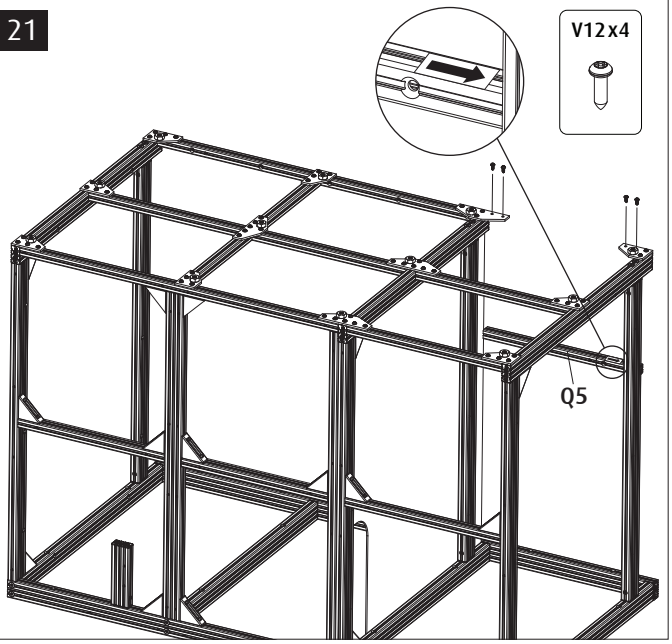
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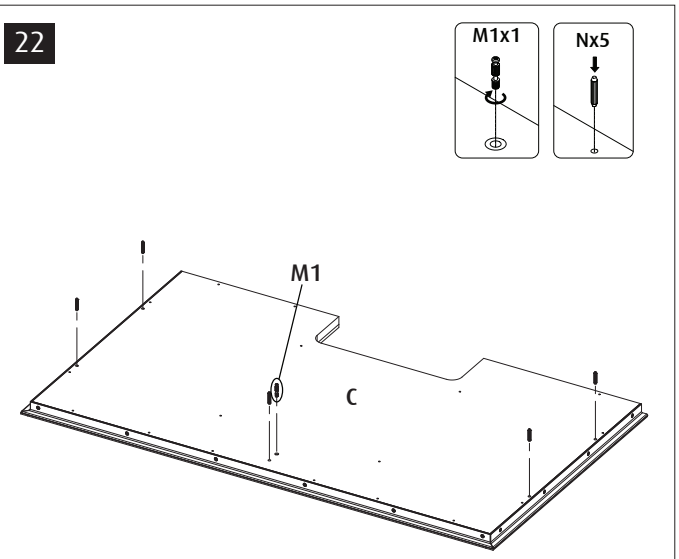


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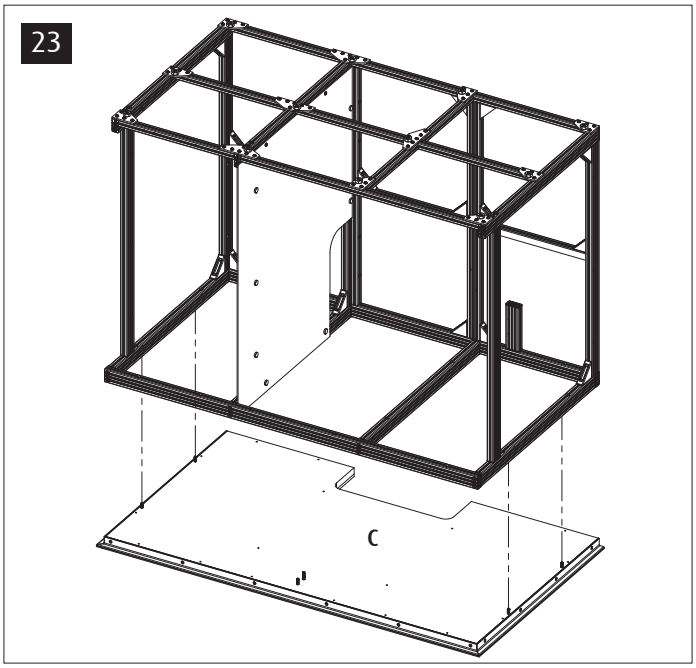
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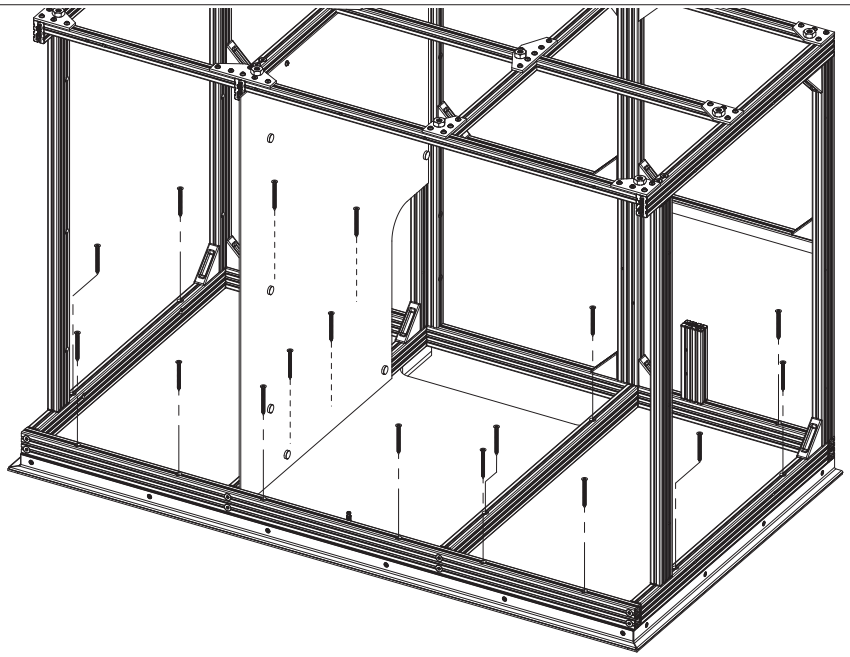
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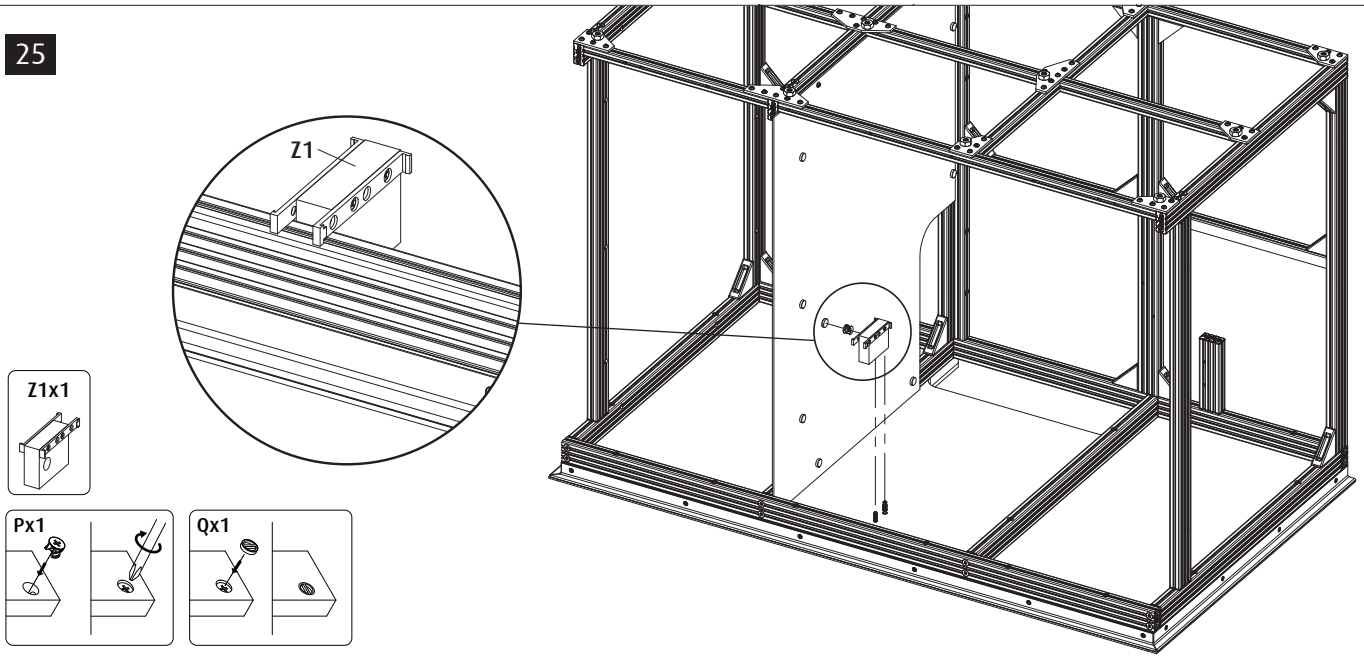
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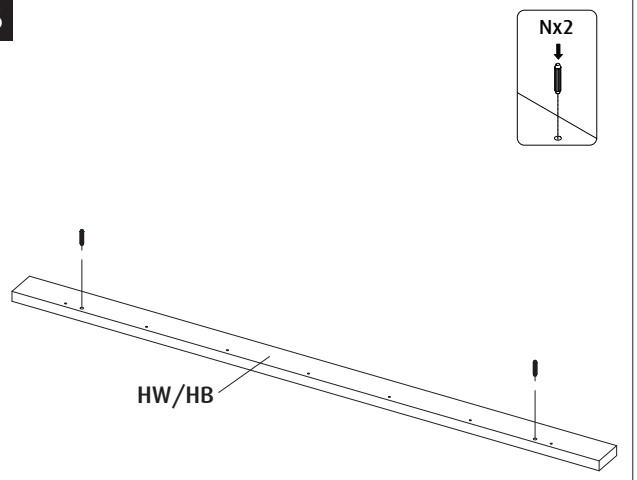
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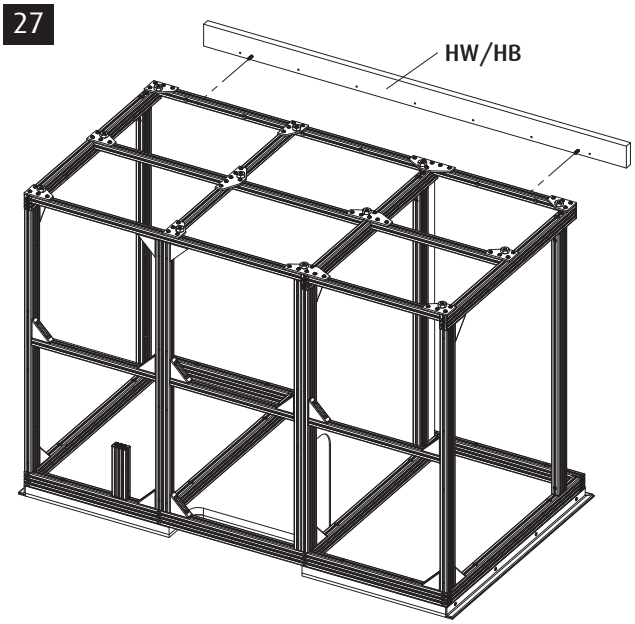
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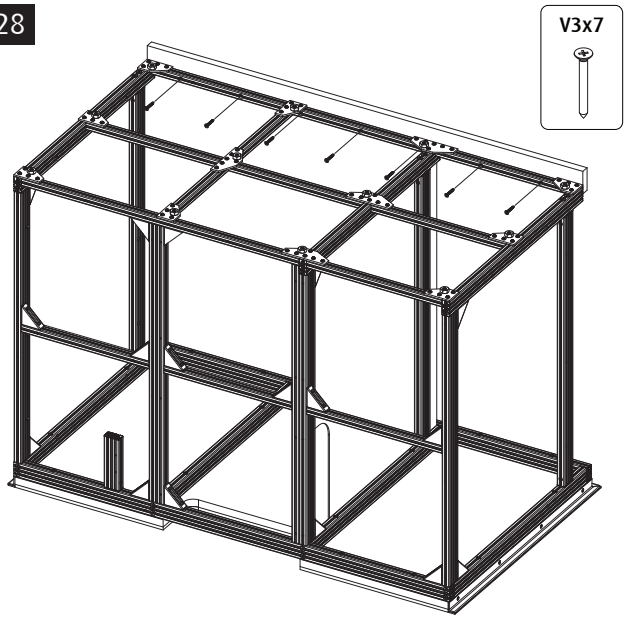
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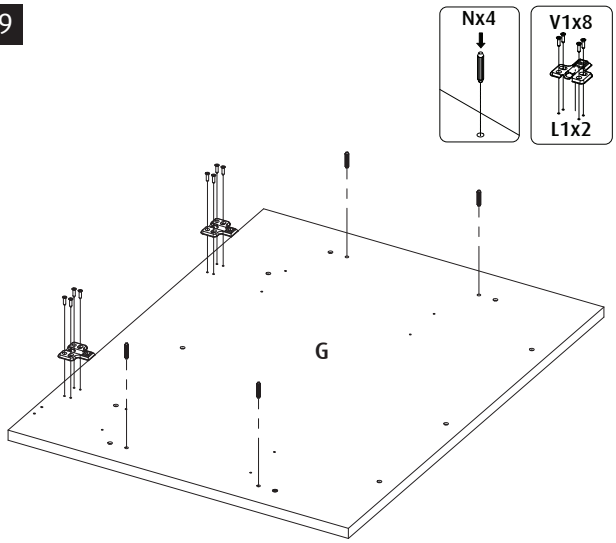
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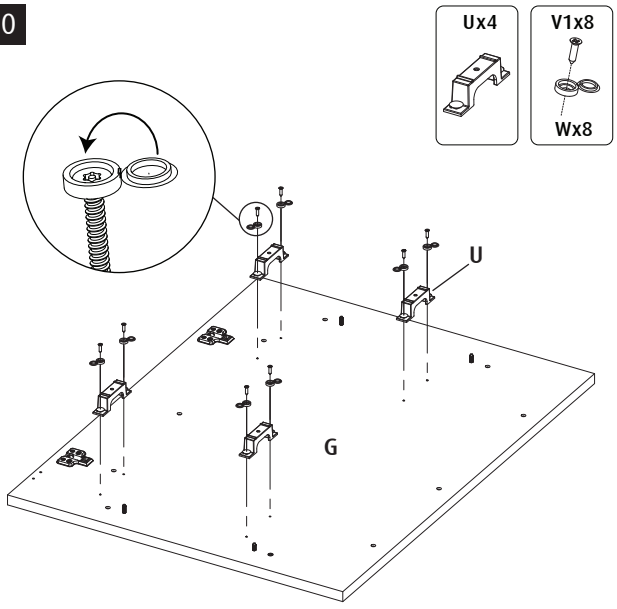
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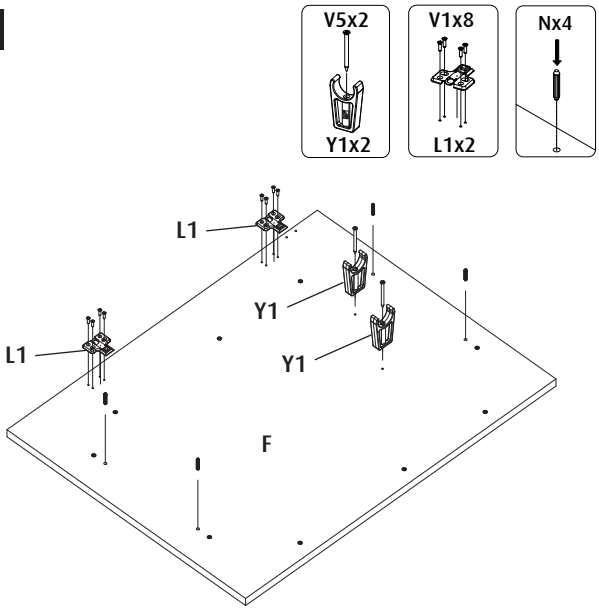
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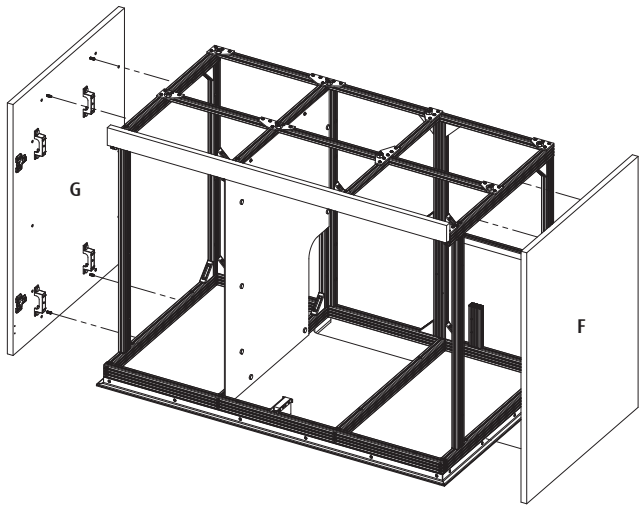
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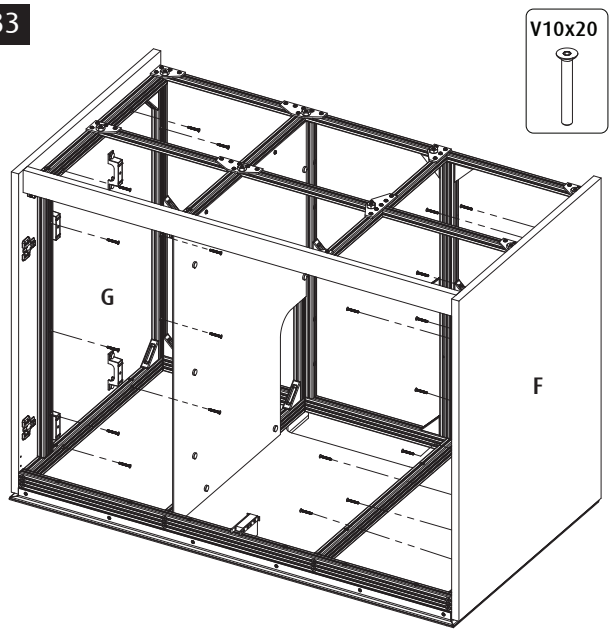
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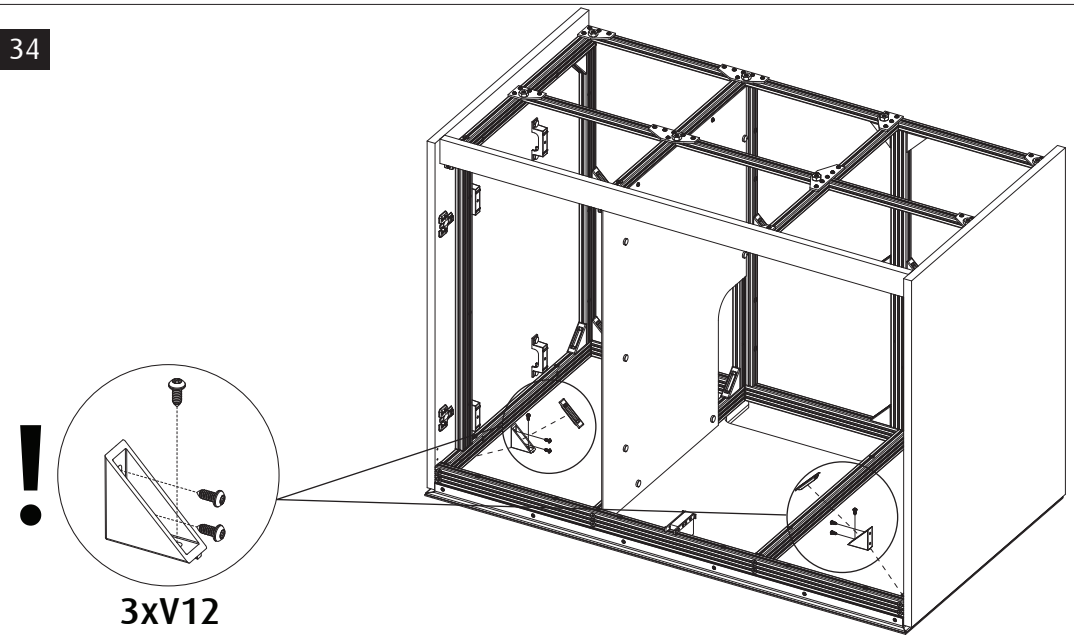
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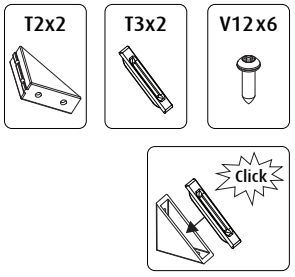


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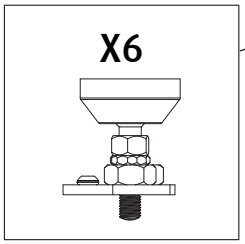
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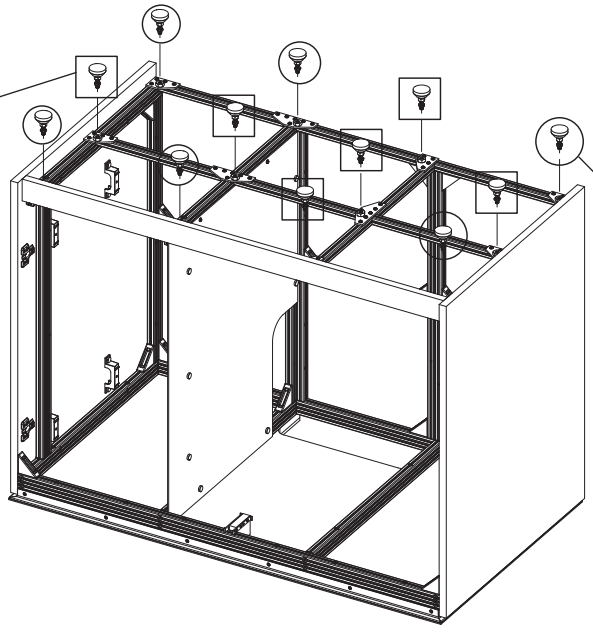




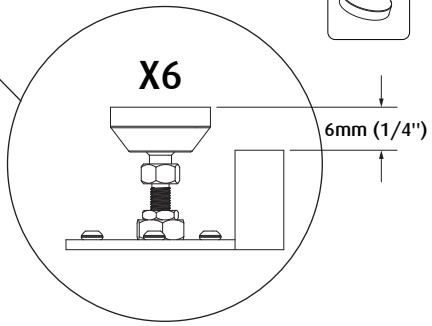
3xV12

35

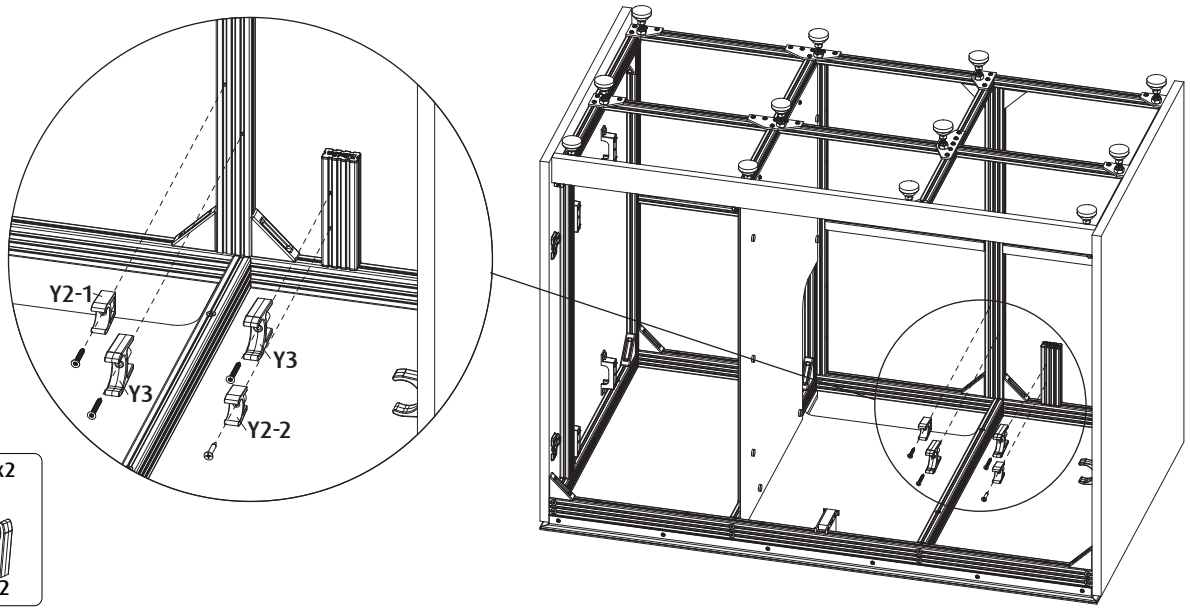




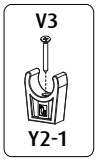




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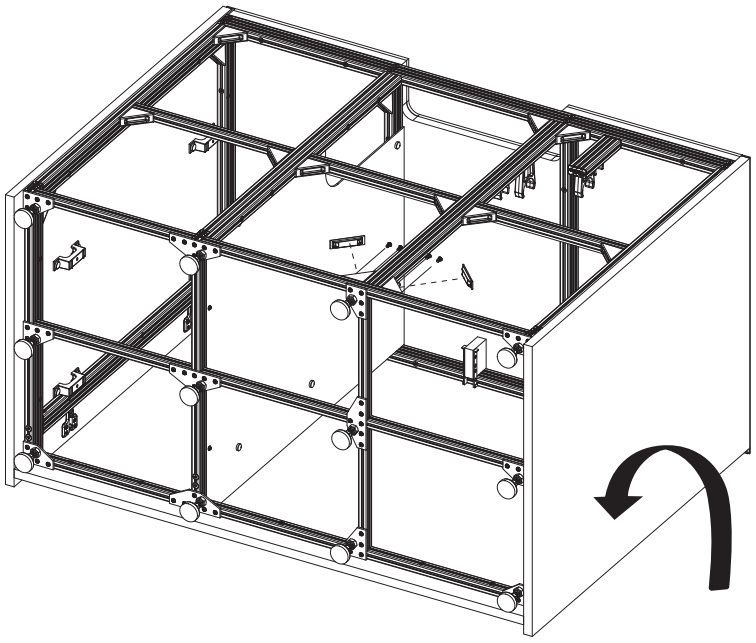

Y2-1
Y3
Y3
Y2-2

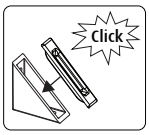

V17X1
Y2-2


V3
Y2-1


V18x2
Y3x2

37

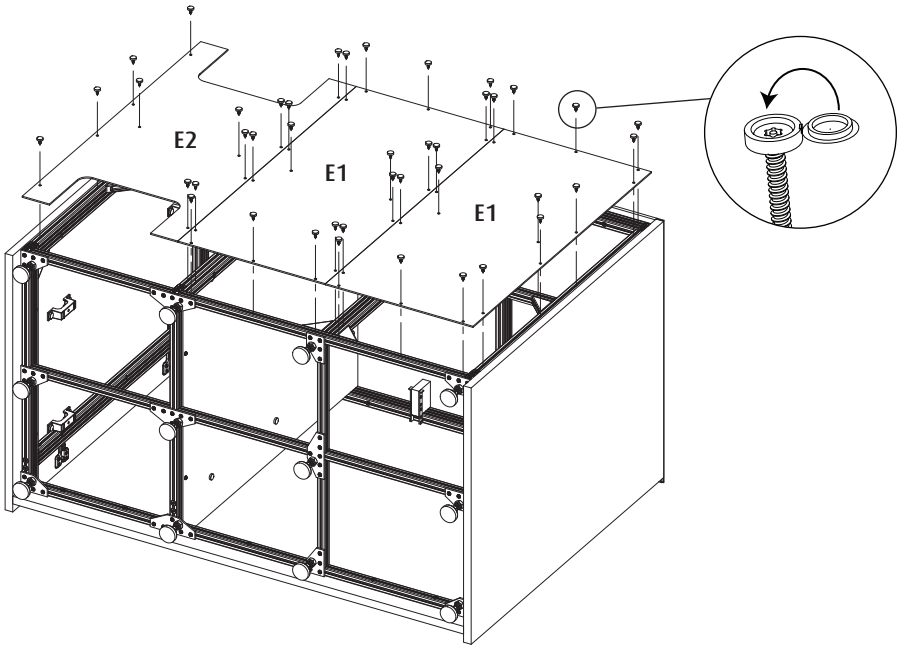


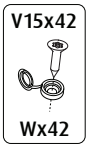

Click


T3x2

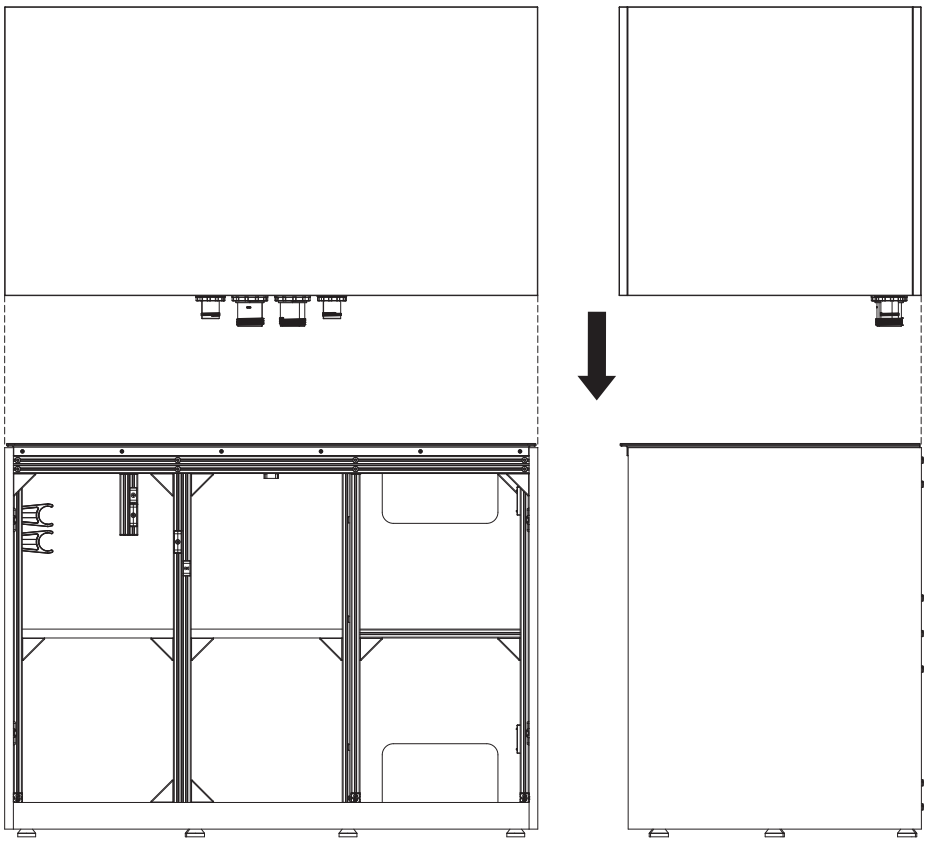

V12x4

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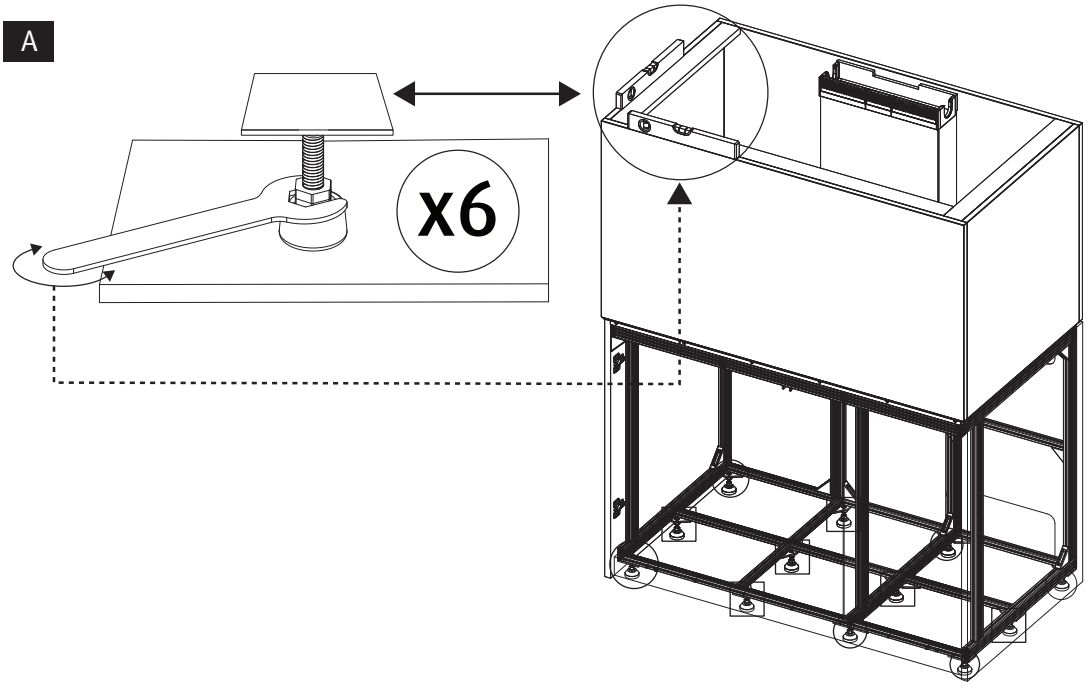

E2
E1
E1


V15x42
Wx42

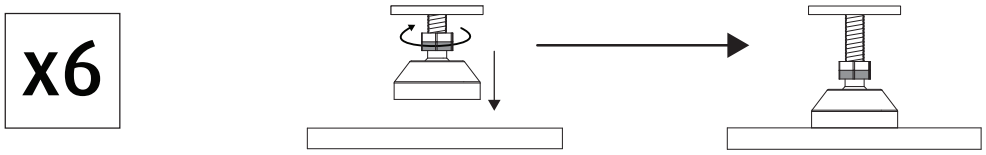
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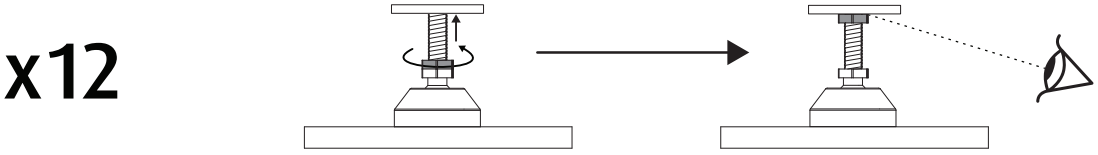
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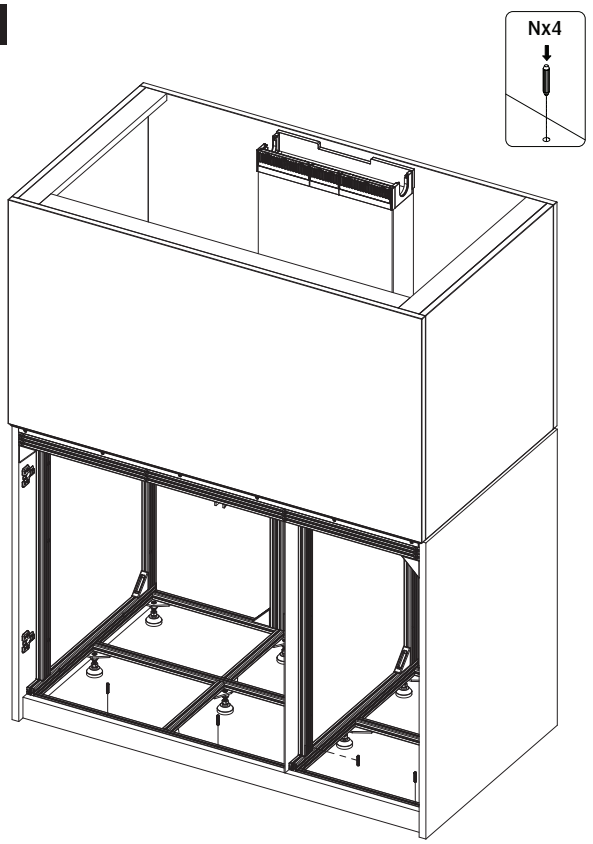
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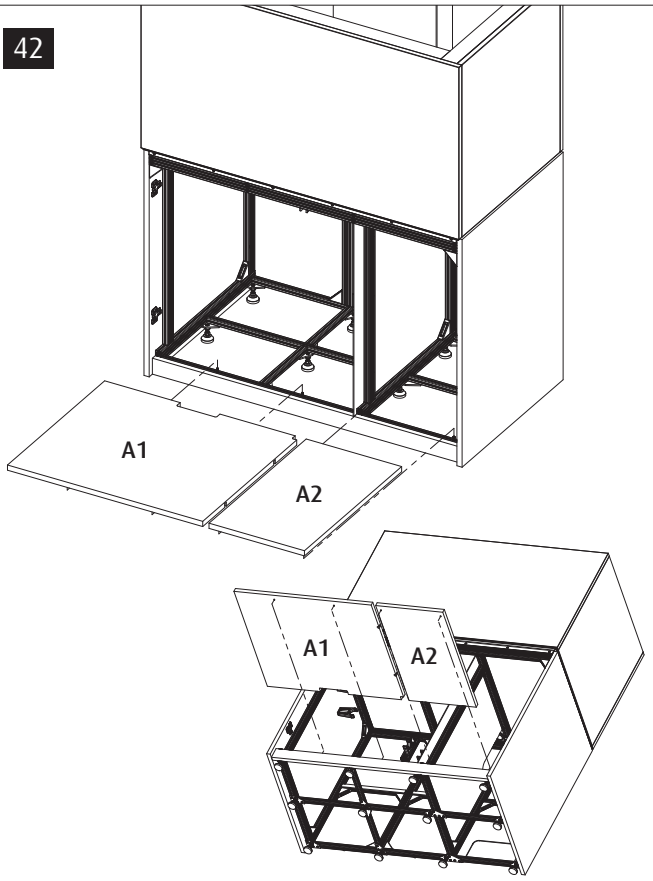
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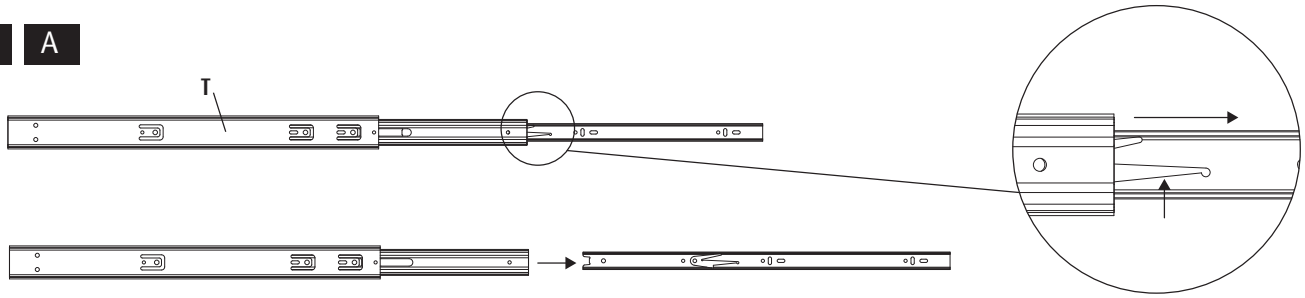
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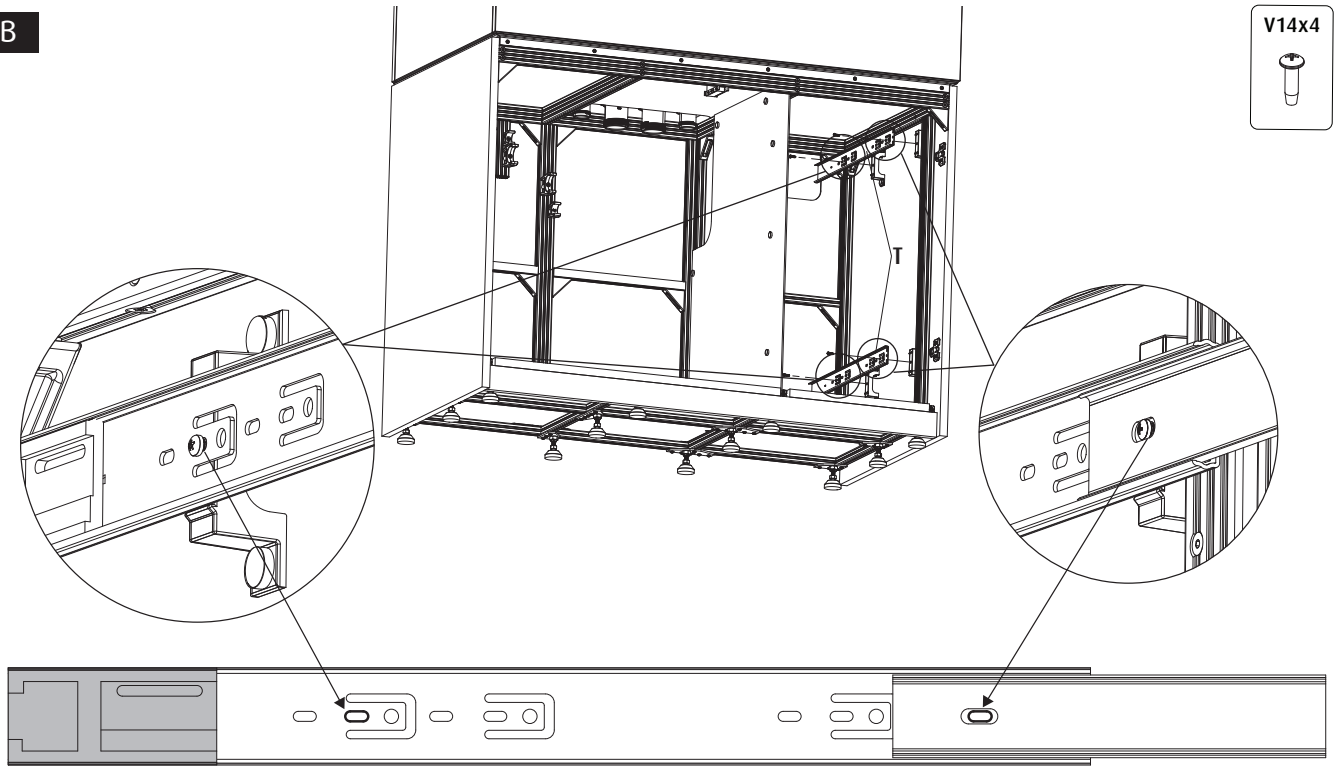
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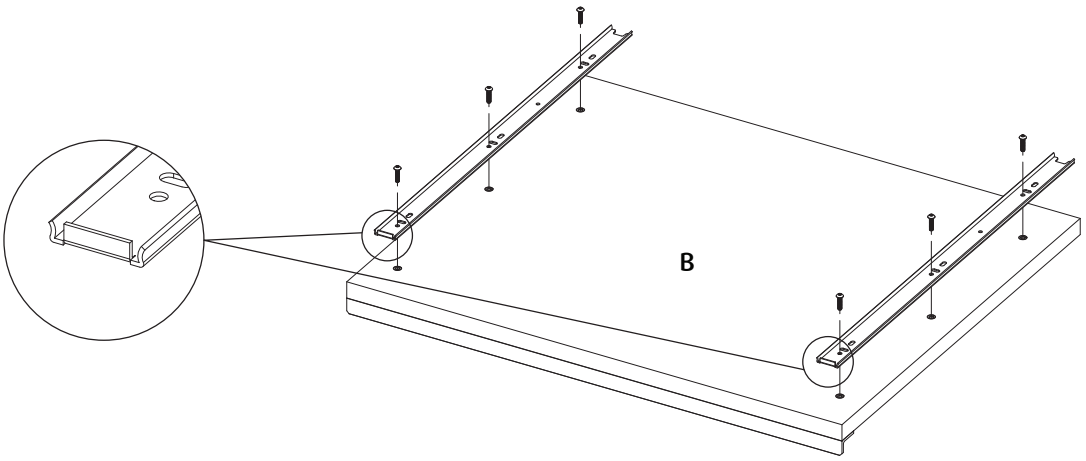
43 A



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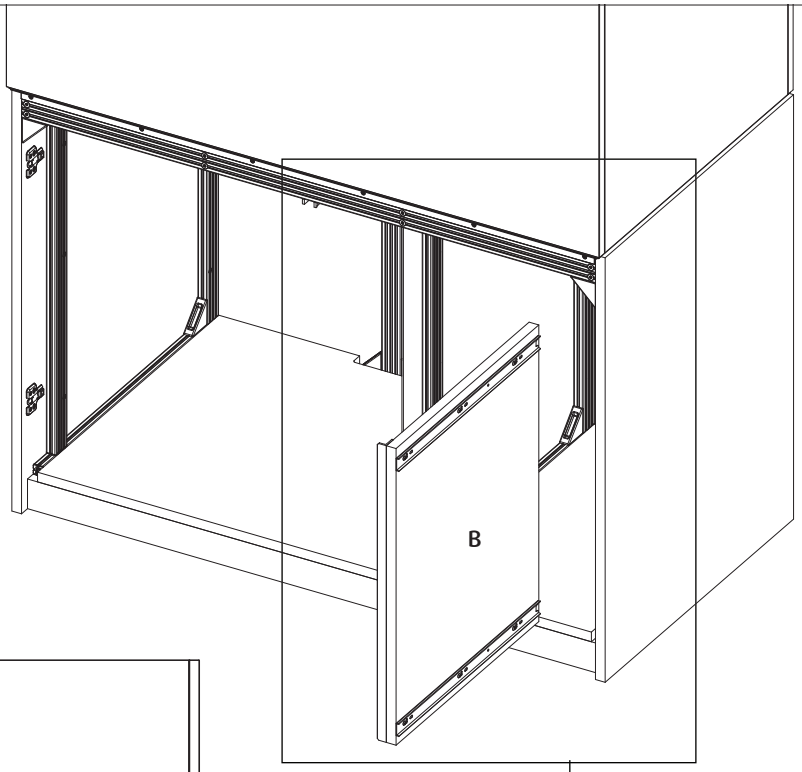


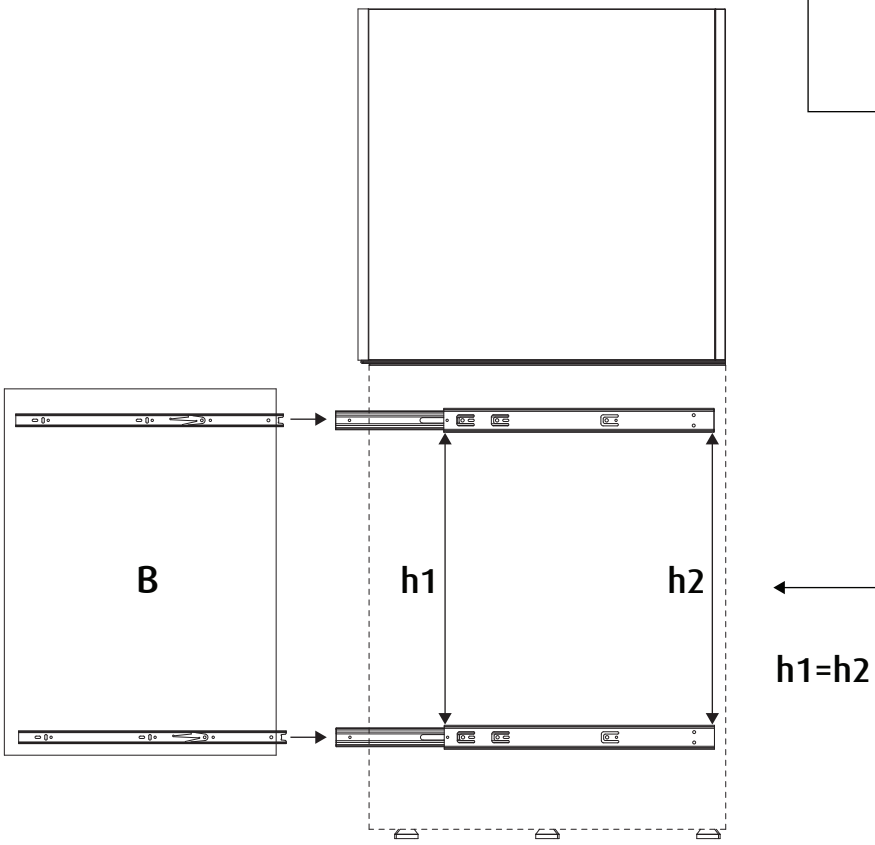
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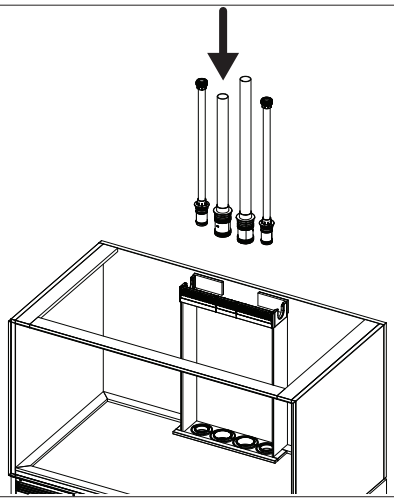


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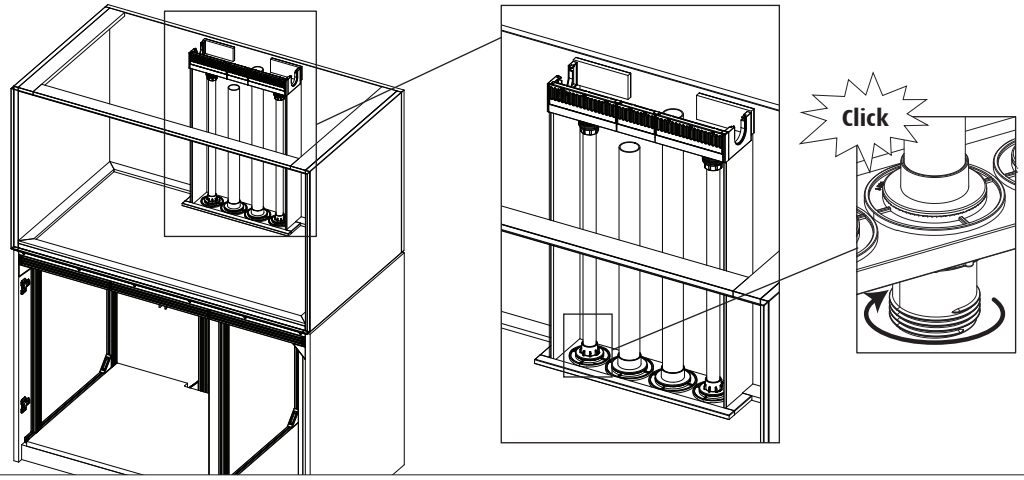




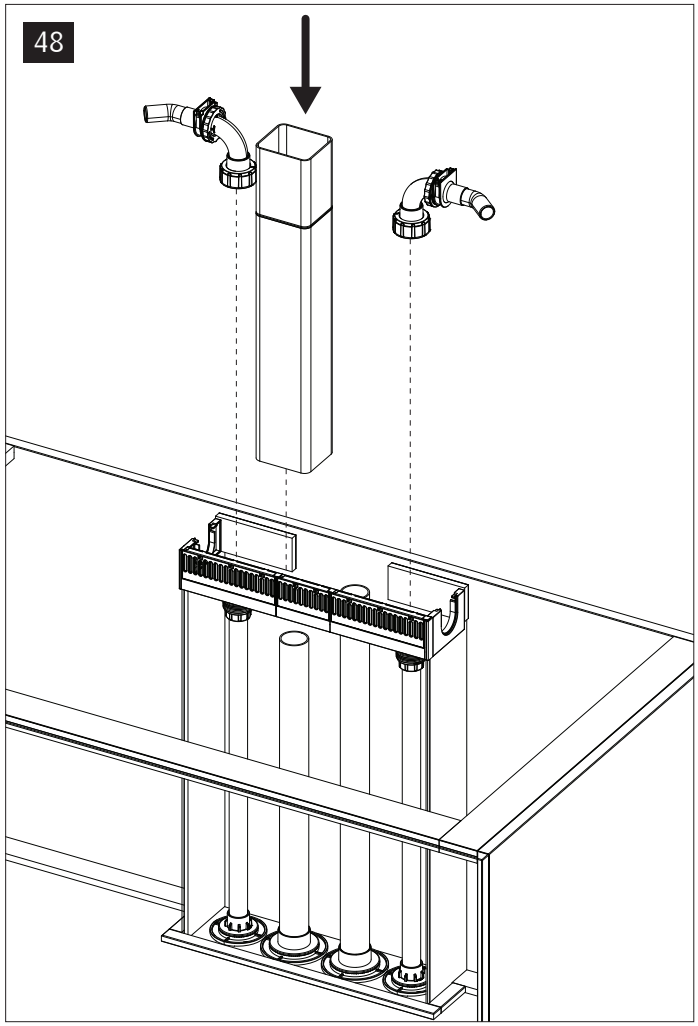
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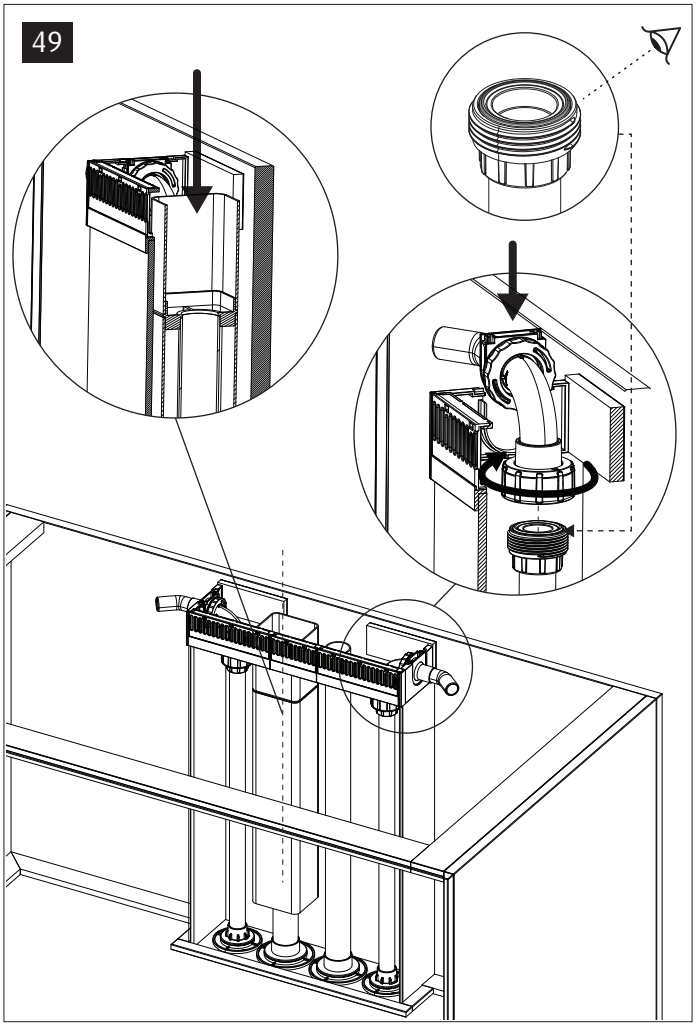
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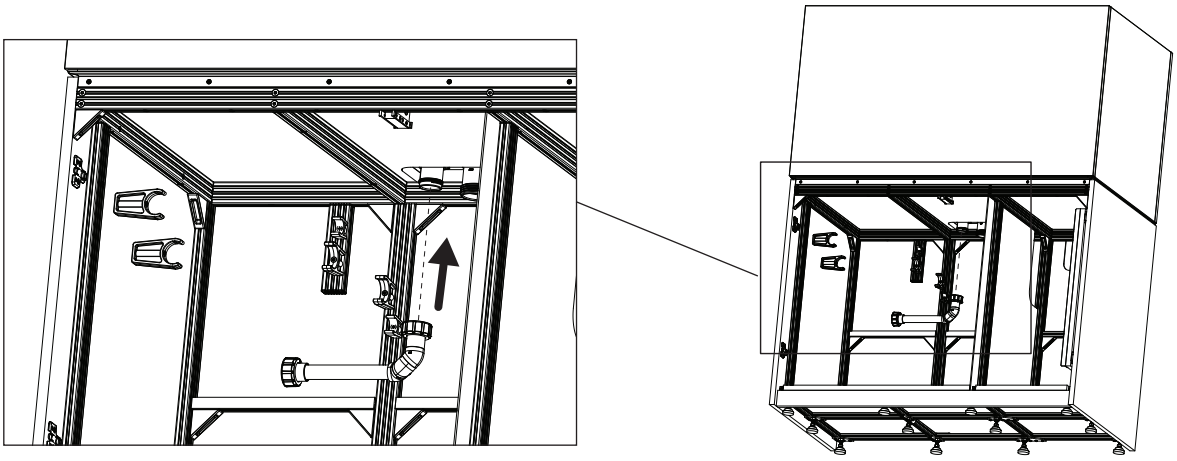
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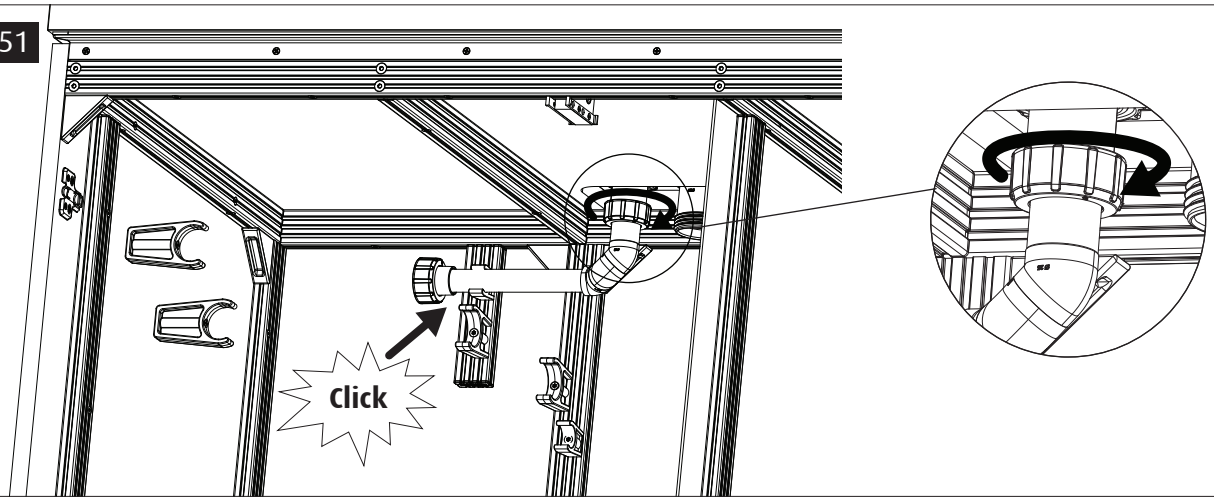
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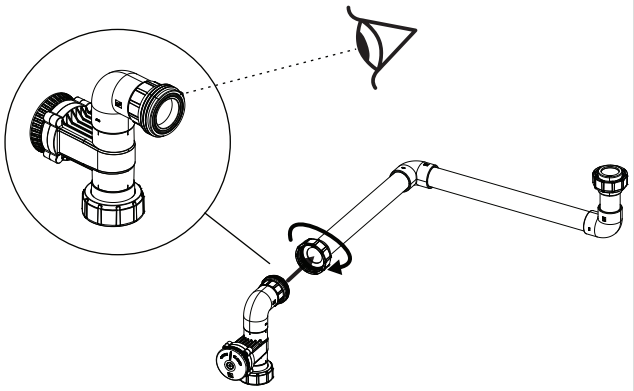
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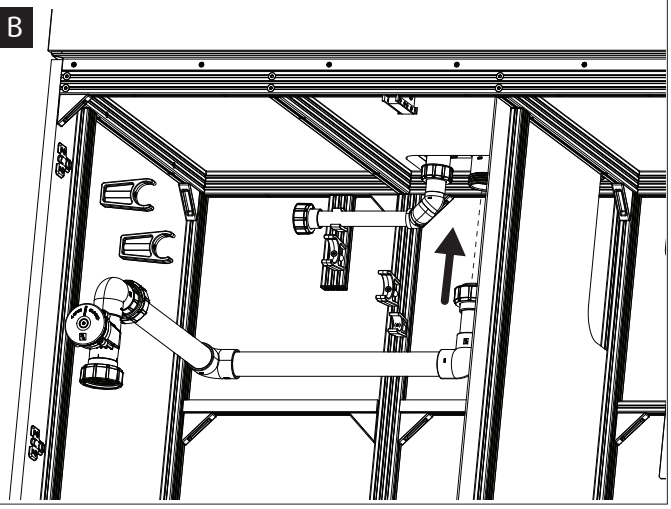
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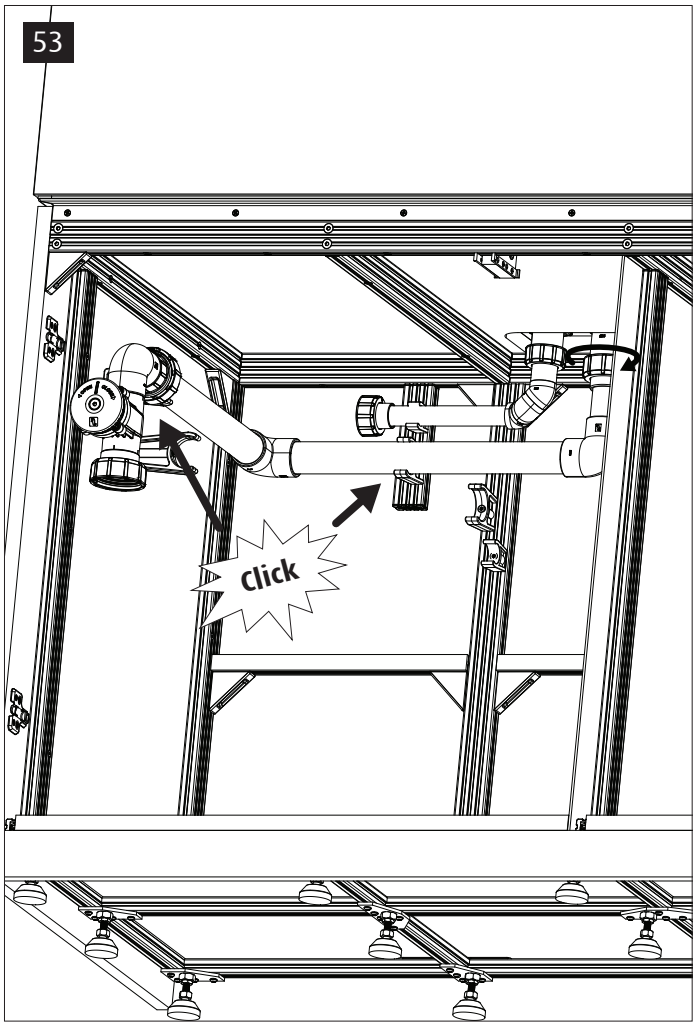
52 A



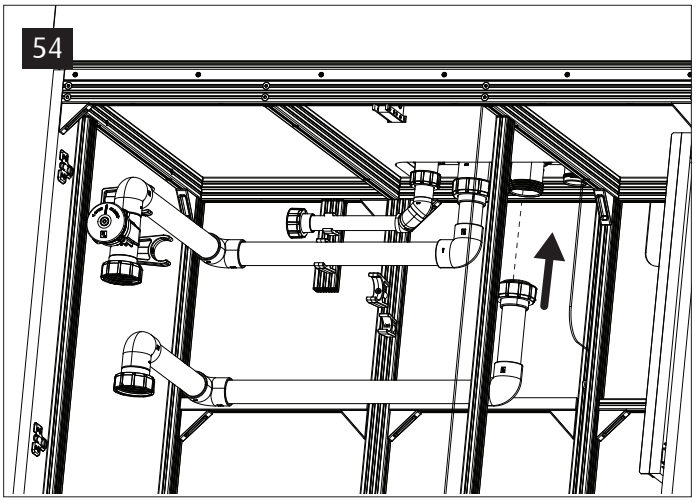
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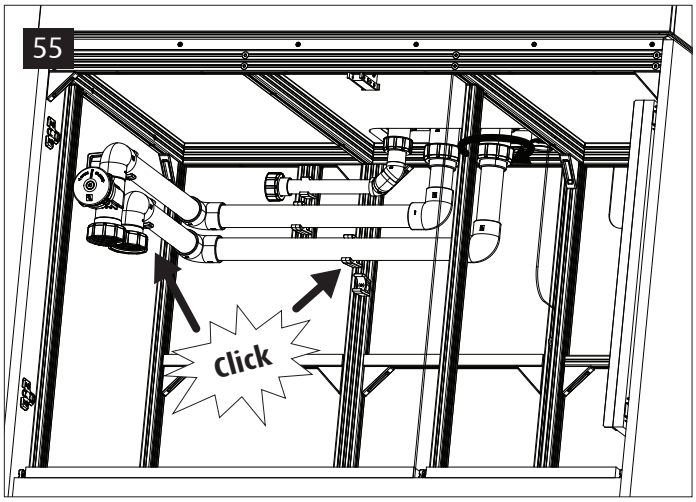
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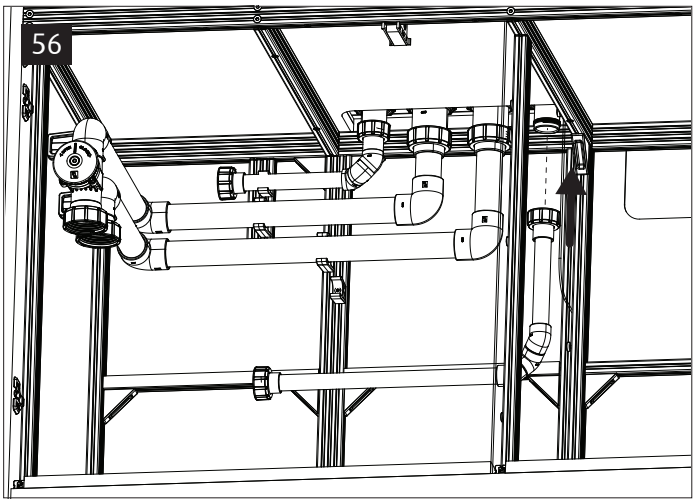
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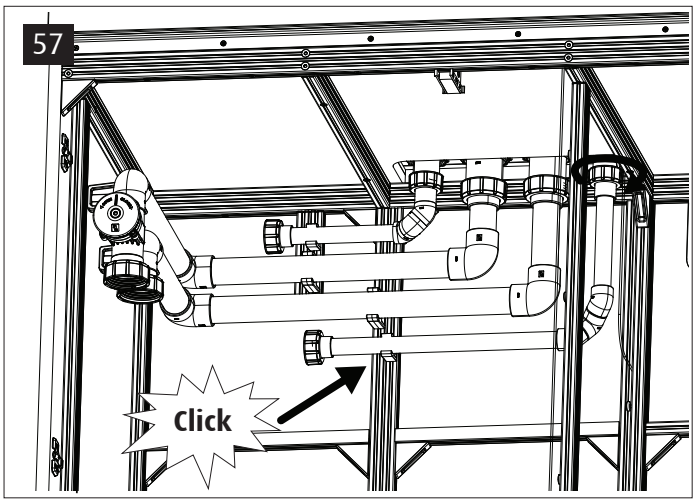
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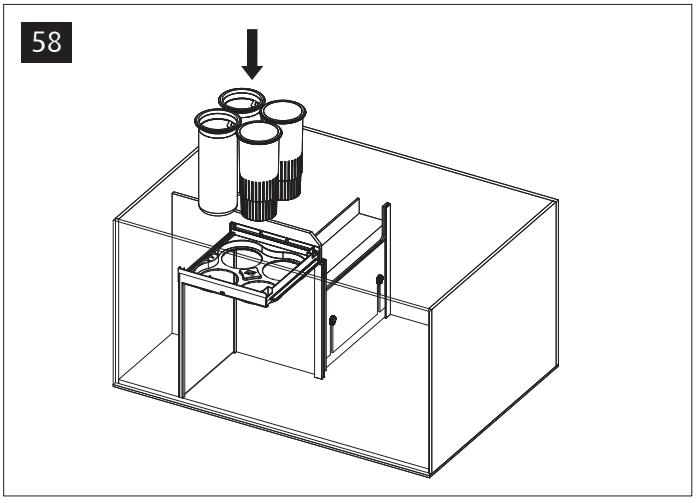
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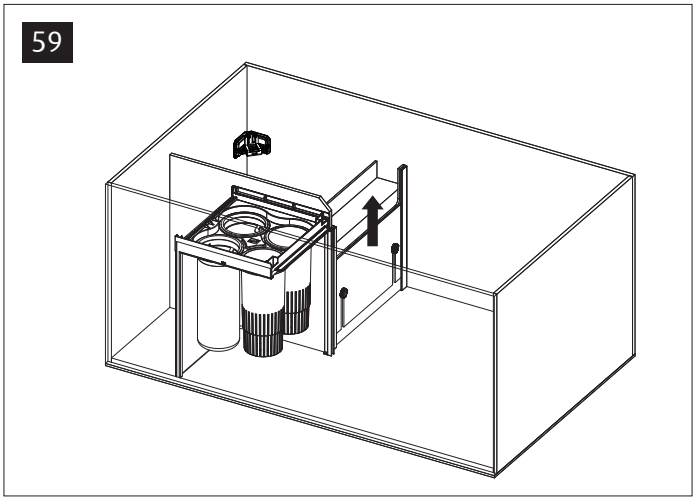
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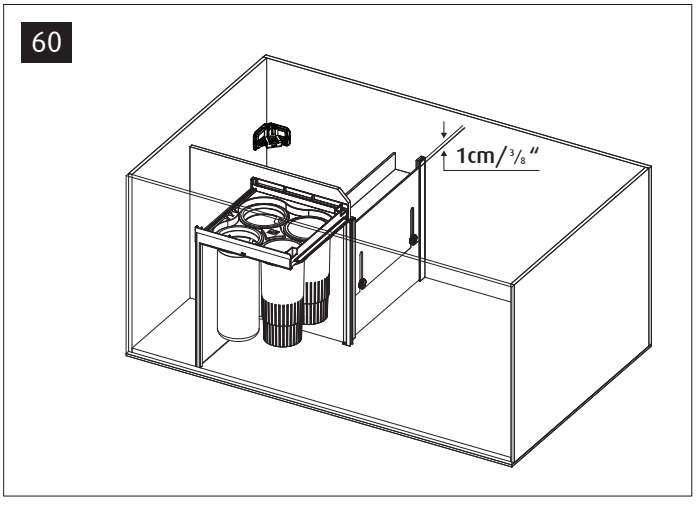
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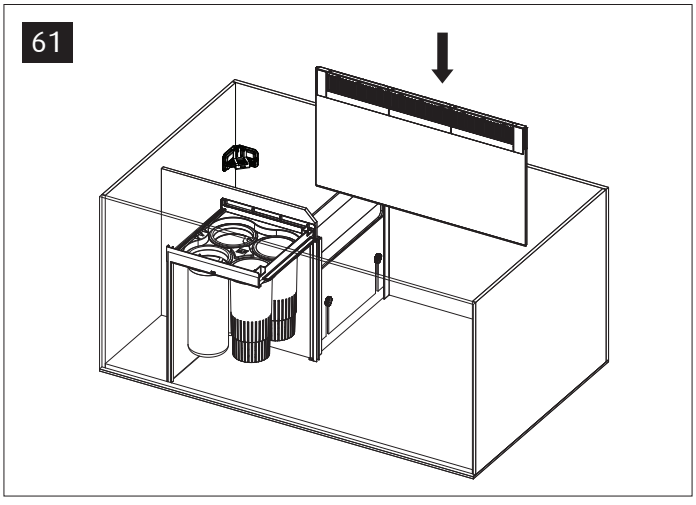
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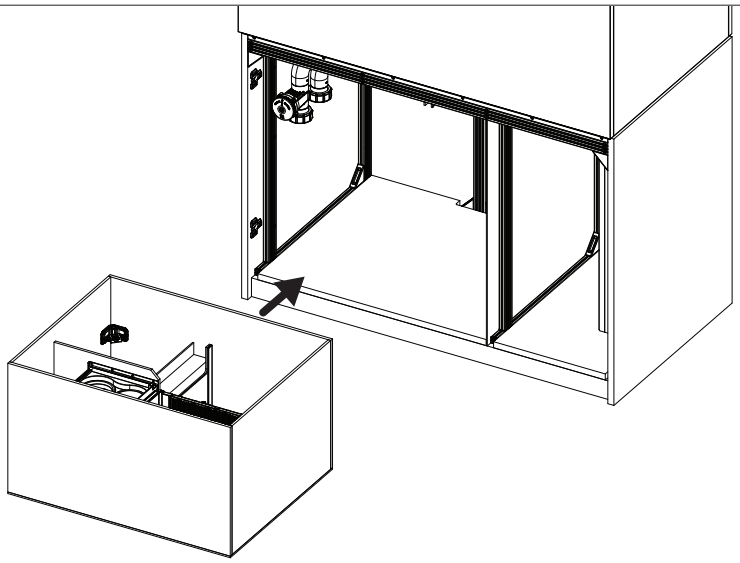
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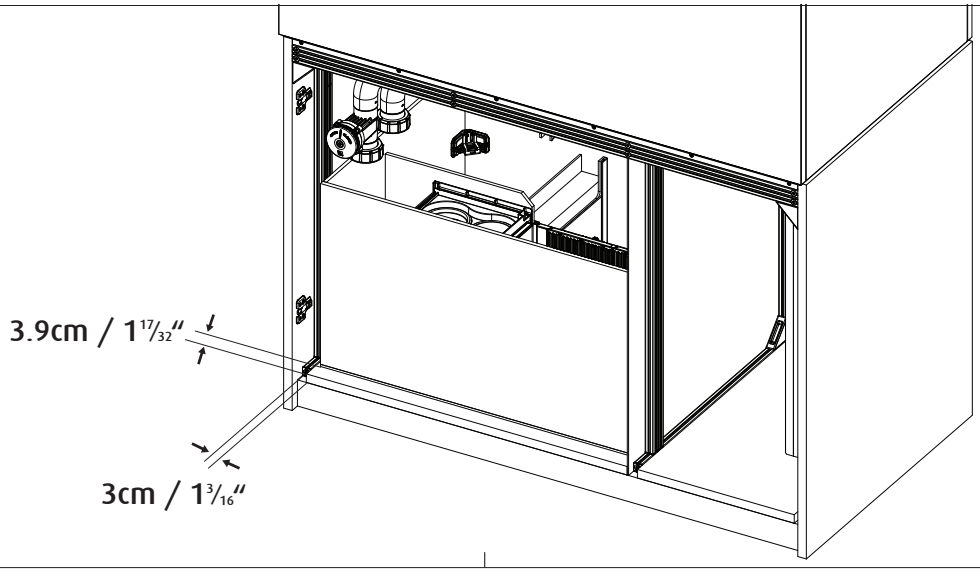
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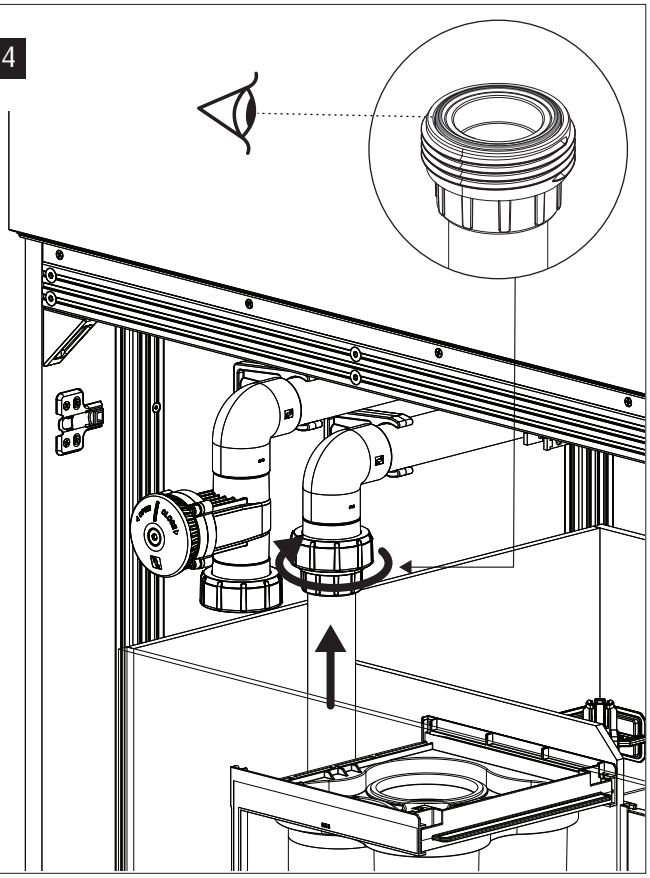
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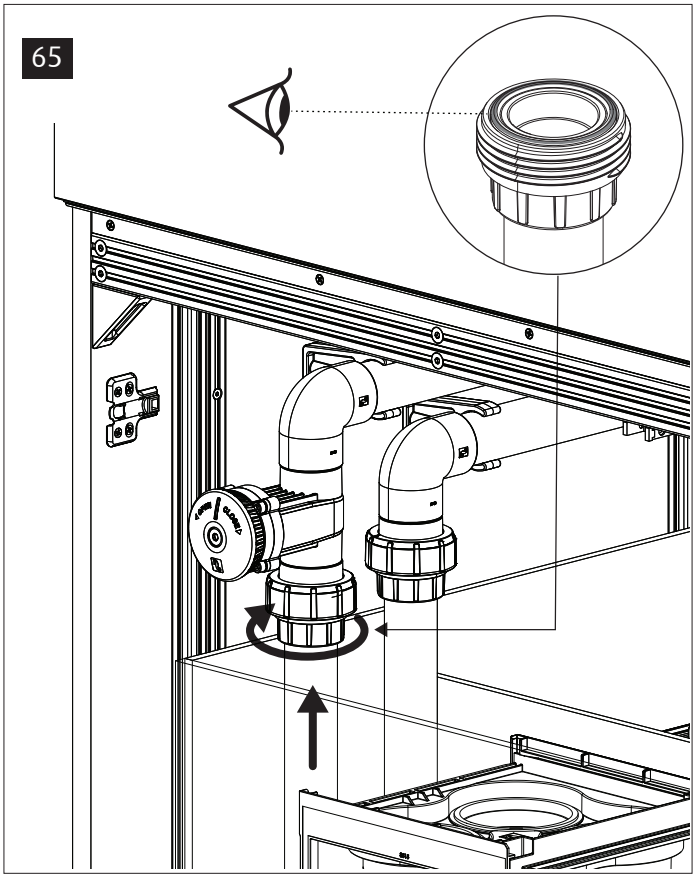
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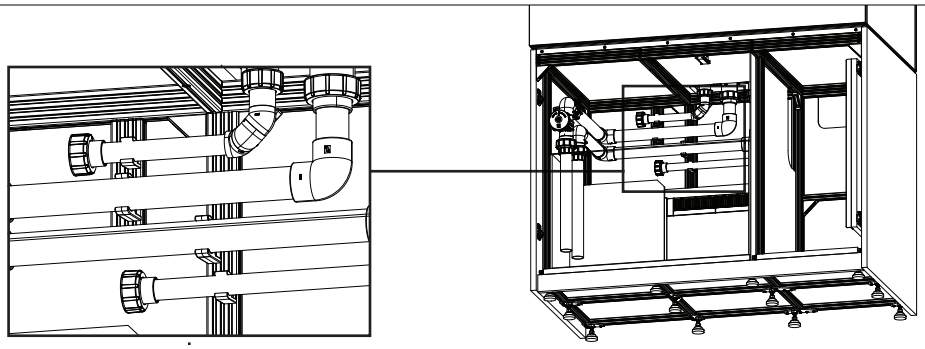
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65



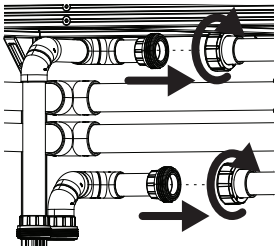
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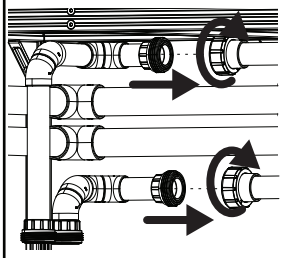
X1

X2

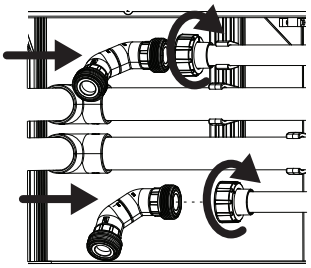
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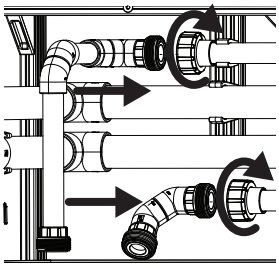
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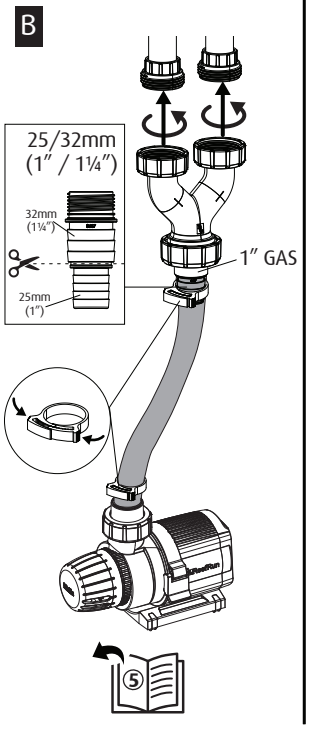
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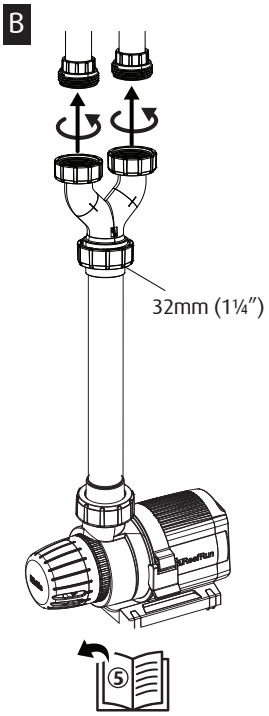
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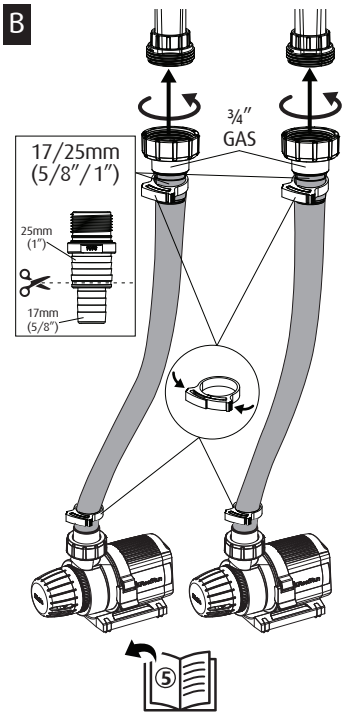
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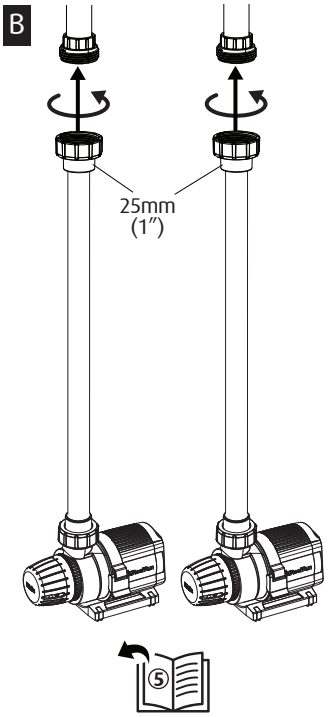
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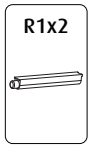
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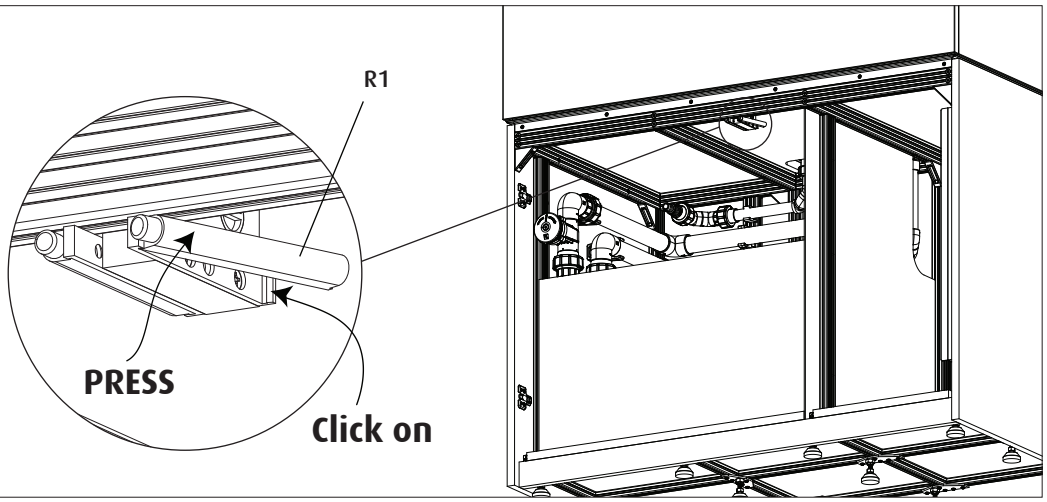


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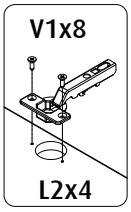
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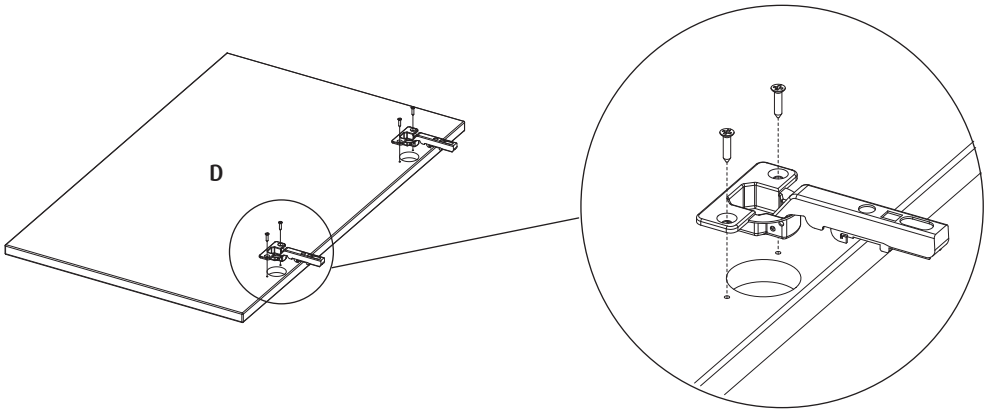




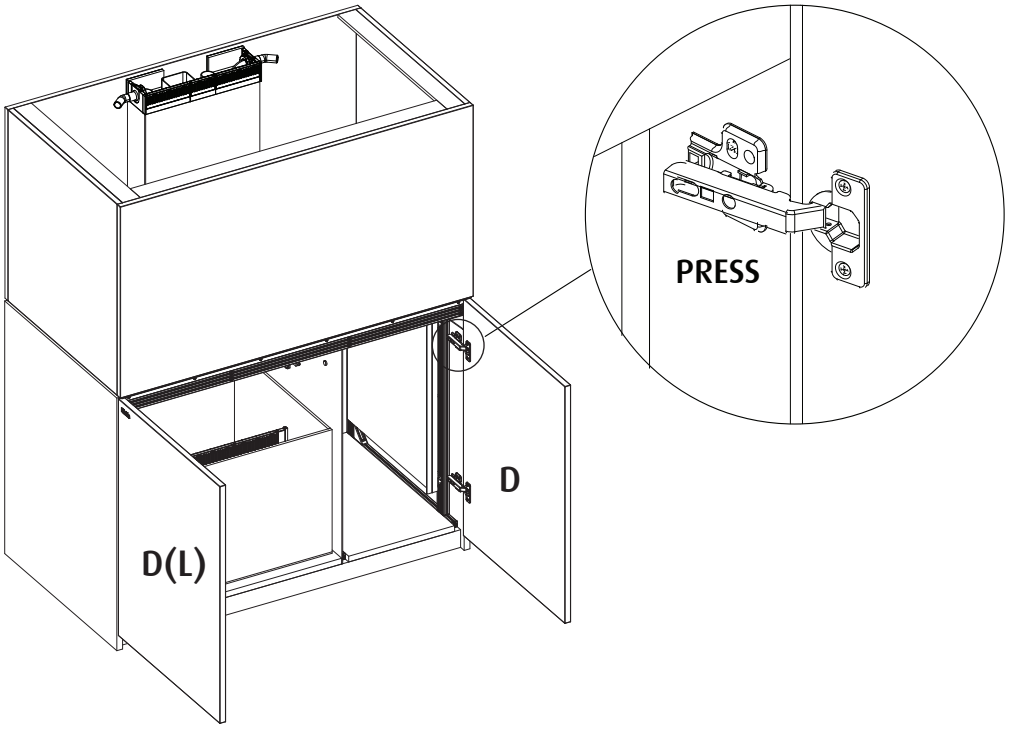
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X2

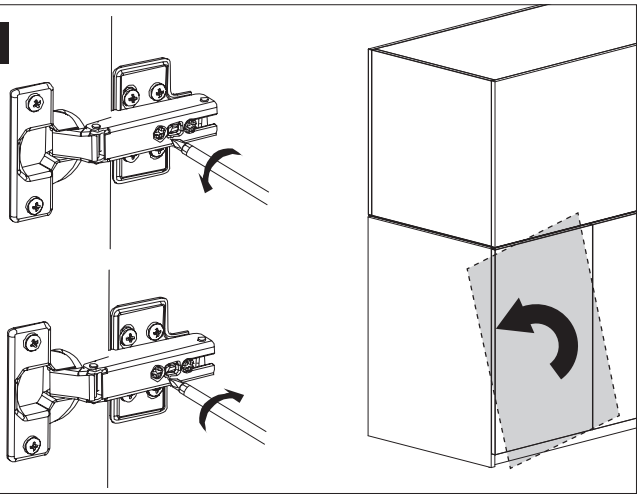




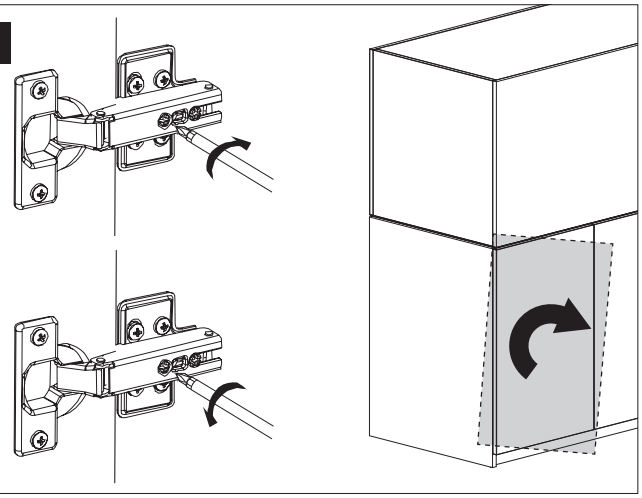
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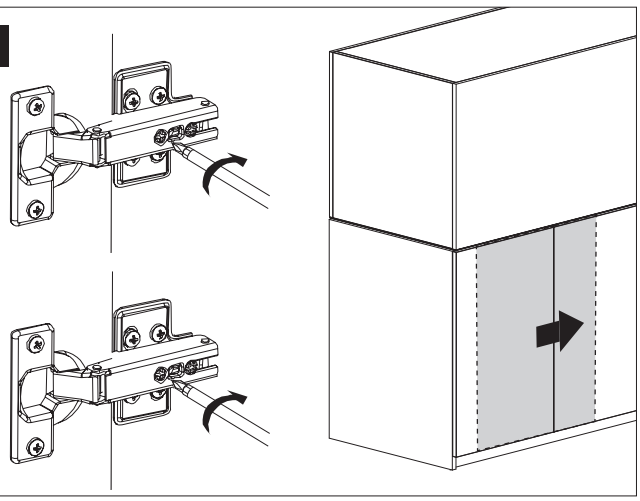
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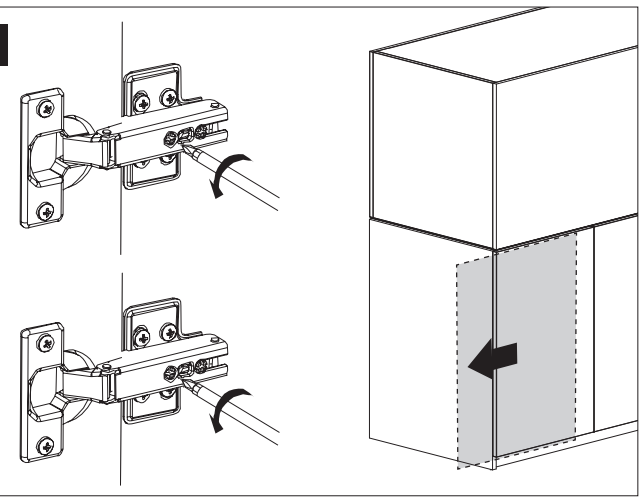
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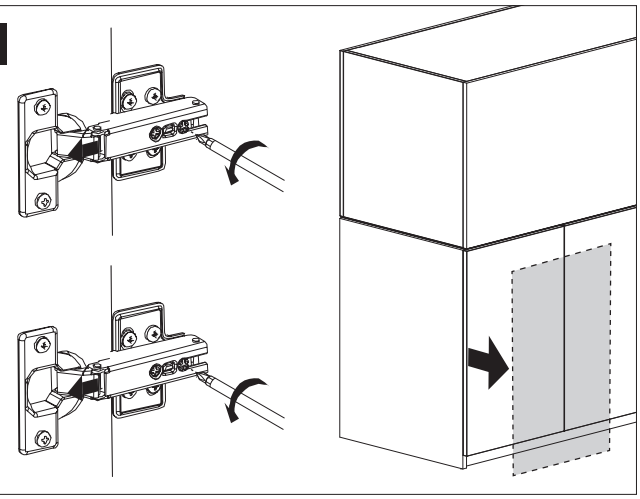
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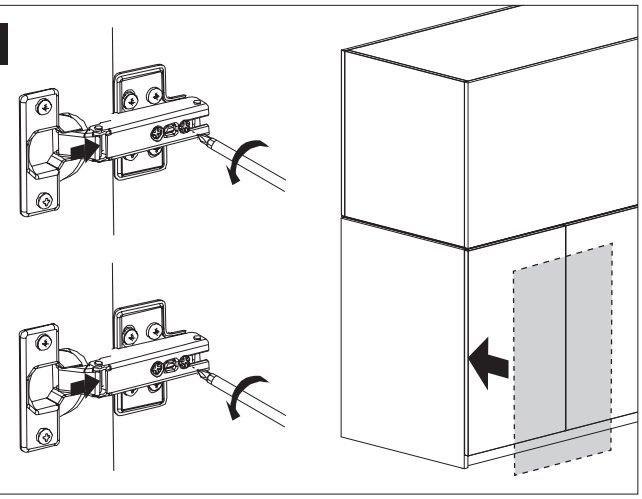
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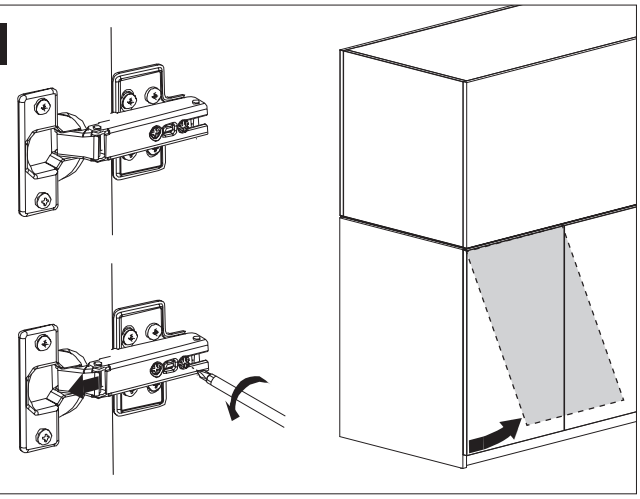
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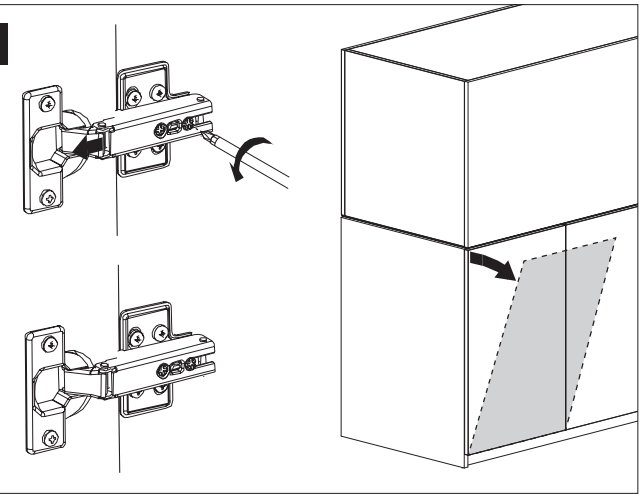
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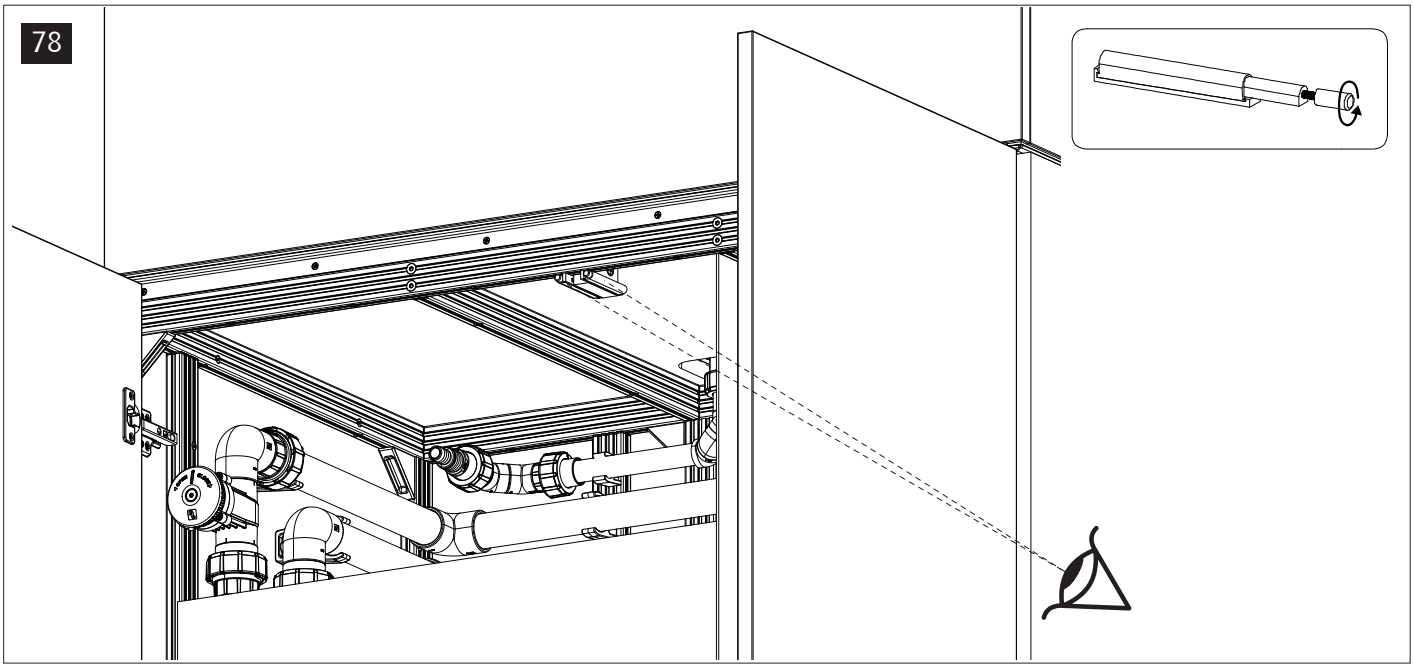
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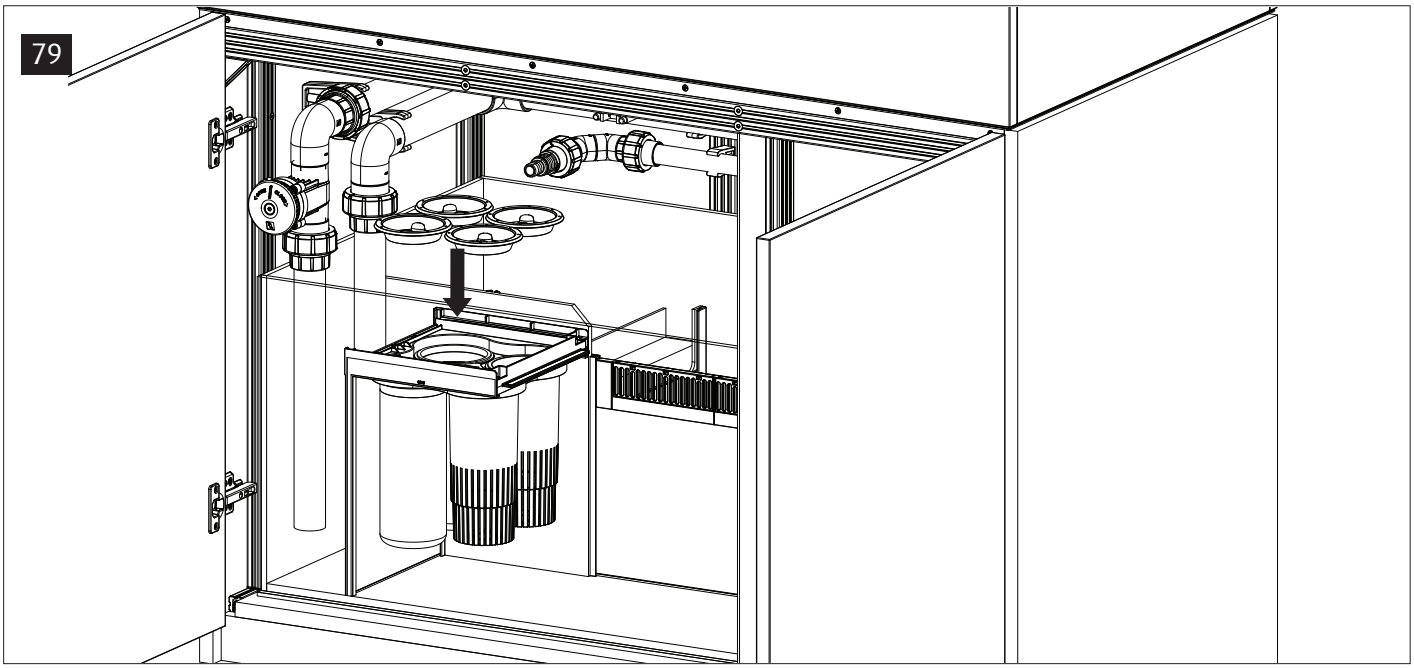
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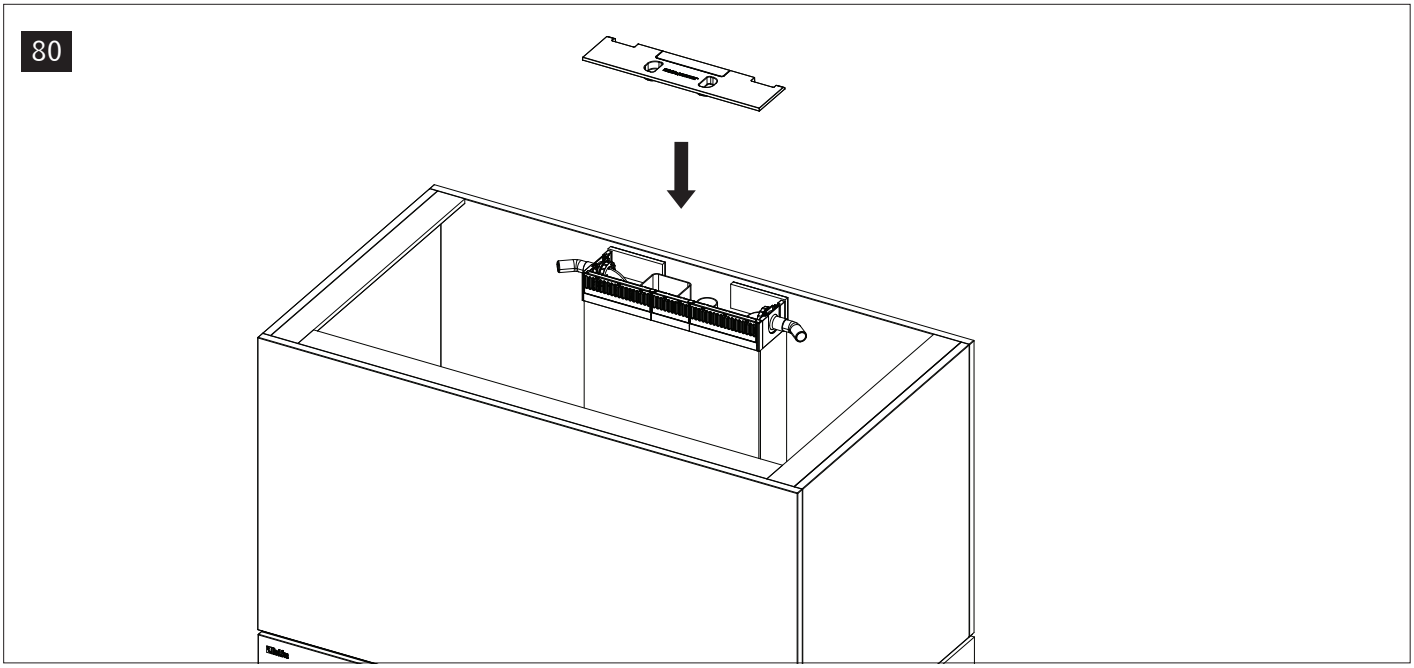
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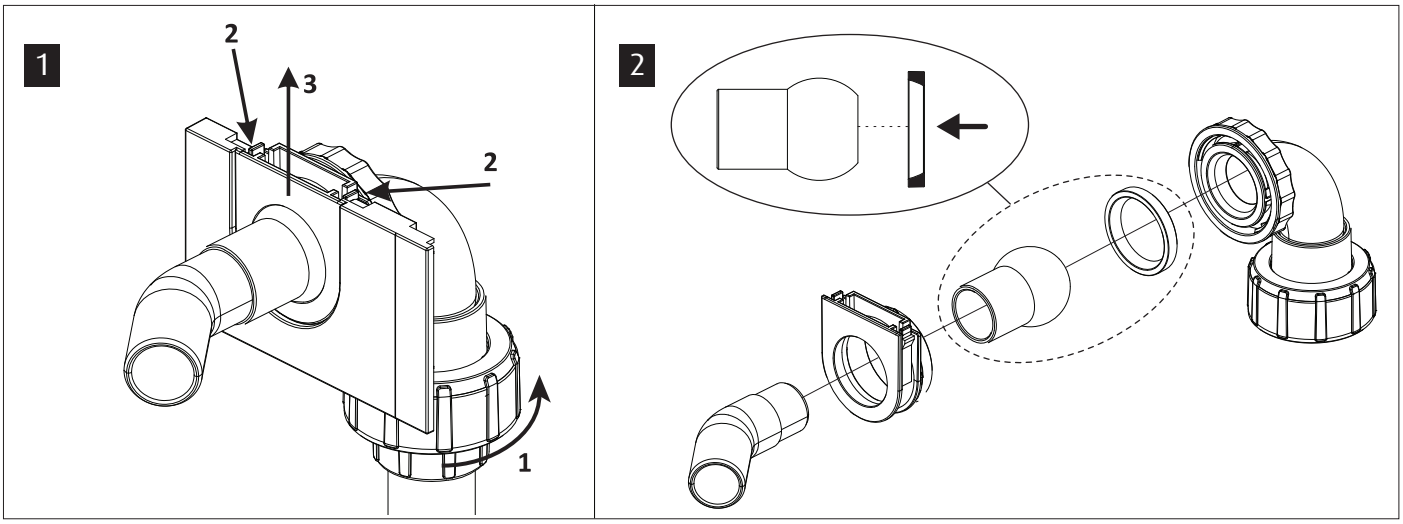
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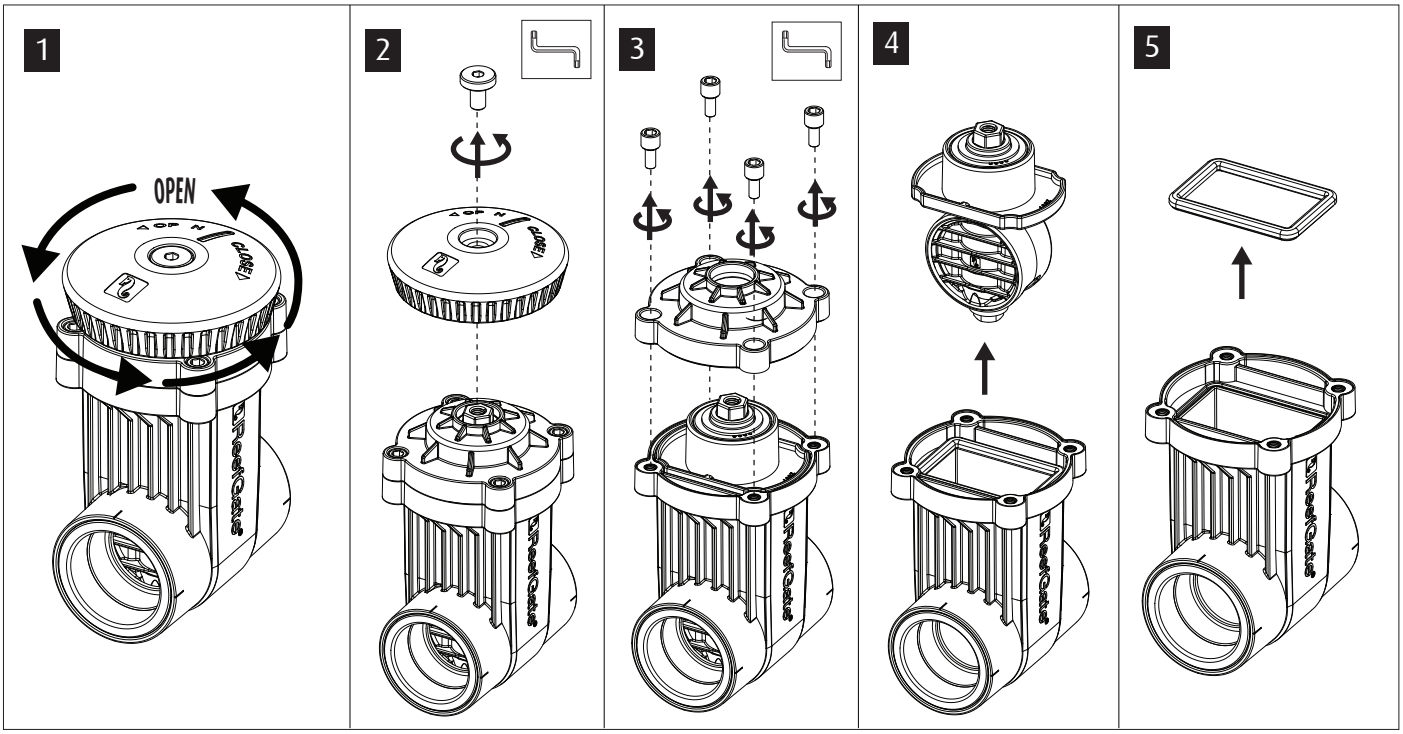
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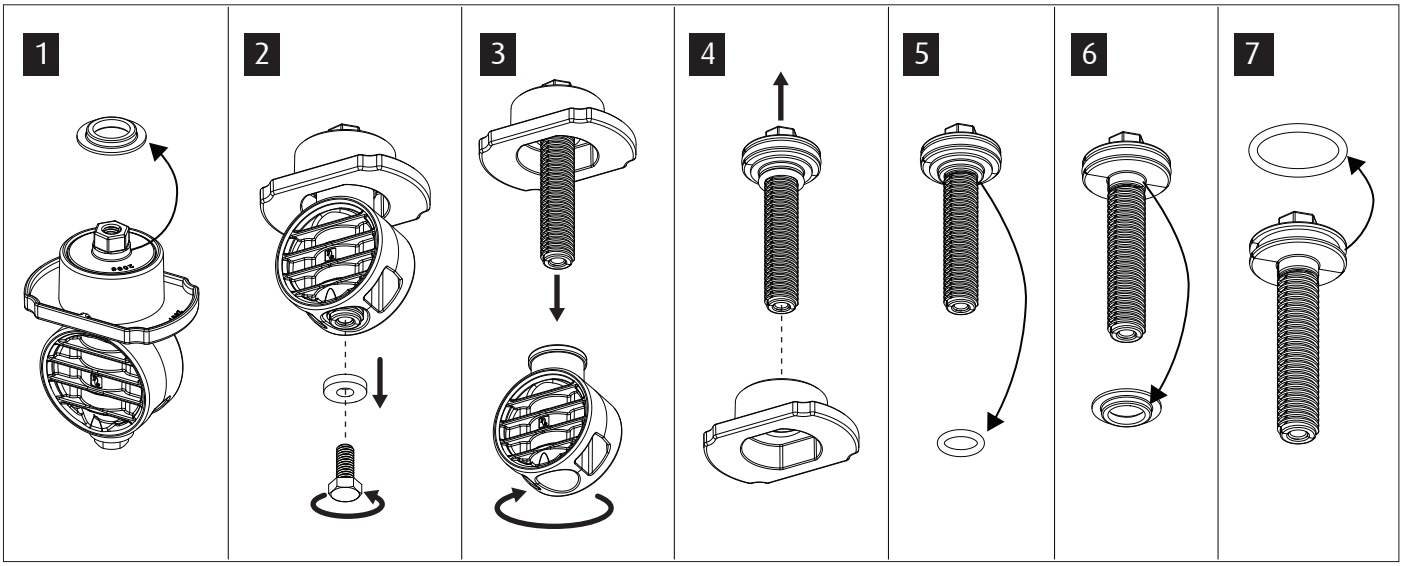
MAINTENANCE



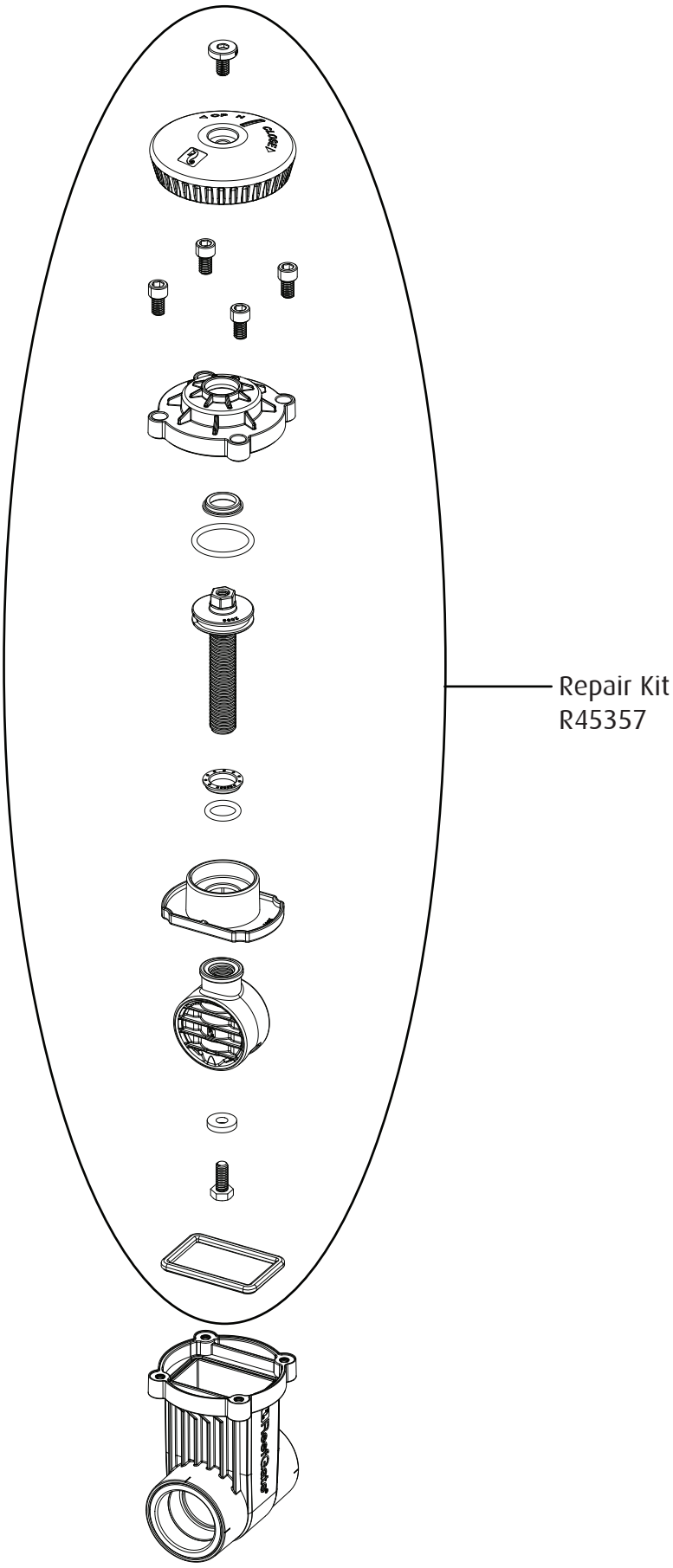
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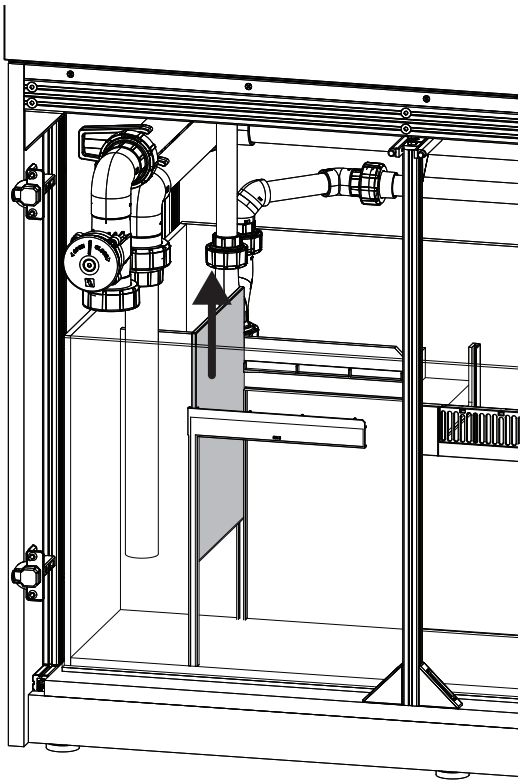
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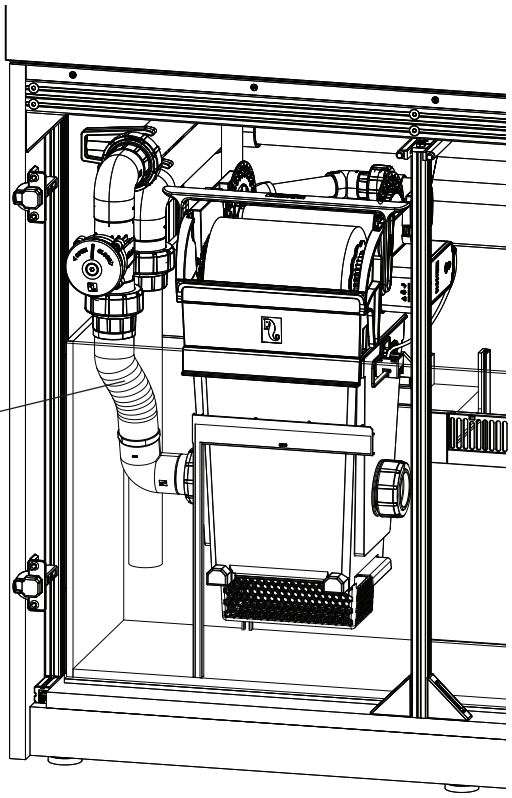
VALVE REPAIR KIT



A



B



9497G3P_ Manual REEFER-S 550 G3+ Assembly _V26A

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