

Broil King®

ASSEMBLY MANUAL & PARTS LIST - MANUEL DE MONTAGE & LISTE DE PIÉCES



Broil King
BARON 590 PRO IR BUILT-IN
8766-44
8766-47

RETAIN FOR FUTURE REFERENCE - VEUILLEZ CONSERVER POUR REFERENCE ULTERIEURE

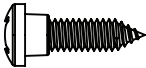
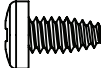
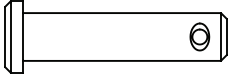
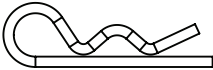
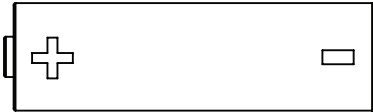
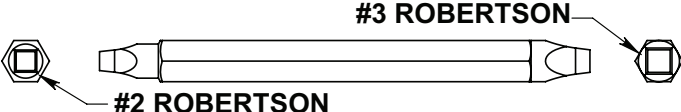
Onward
MANUFACTURING COMPANY
585 KUMPF DRIVE
WATERLOO, ONTARIO, CANADA
N2V 1K3

SINCE 1906
LIMITED

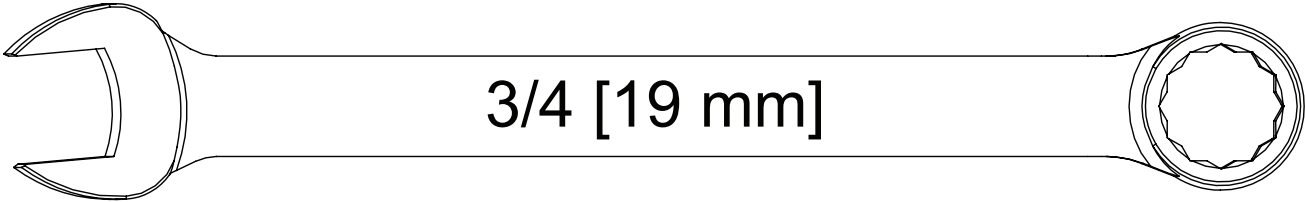
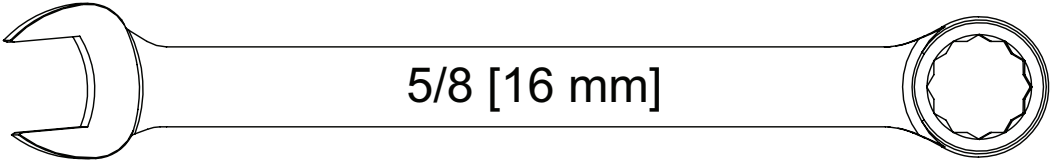
info@omcbbq.com
1-800-265-2150

70084-E59 REV A 05/25

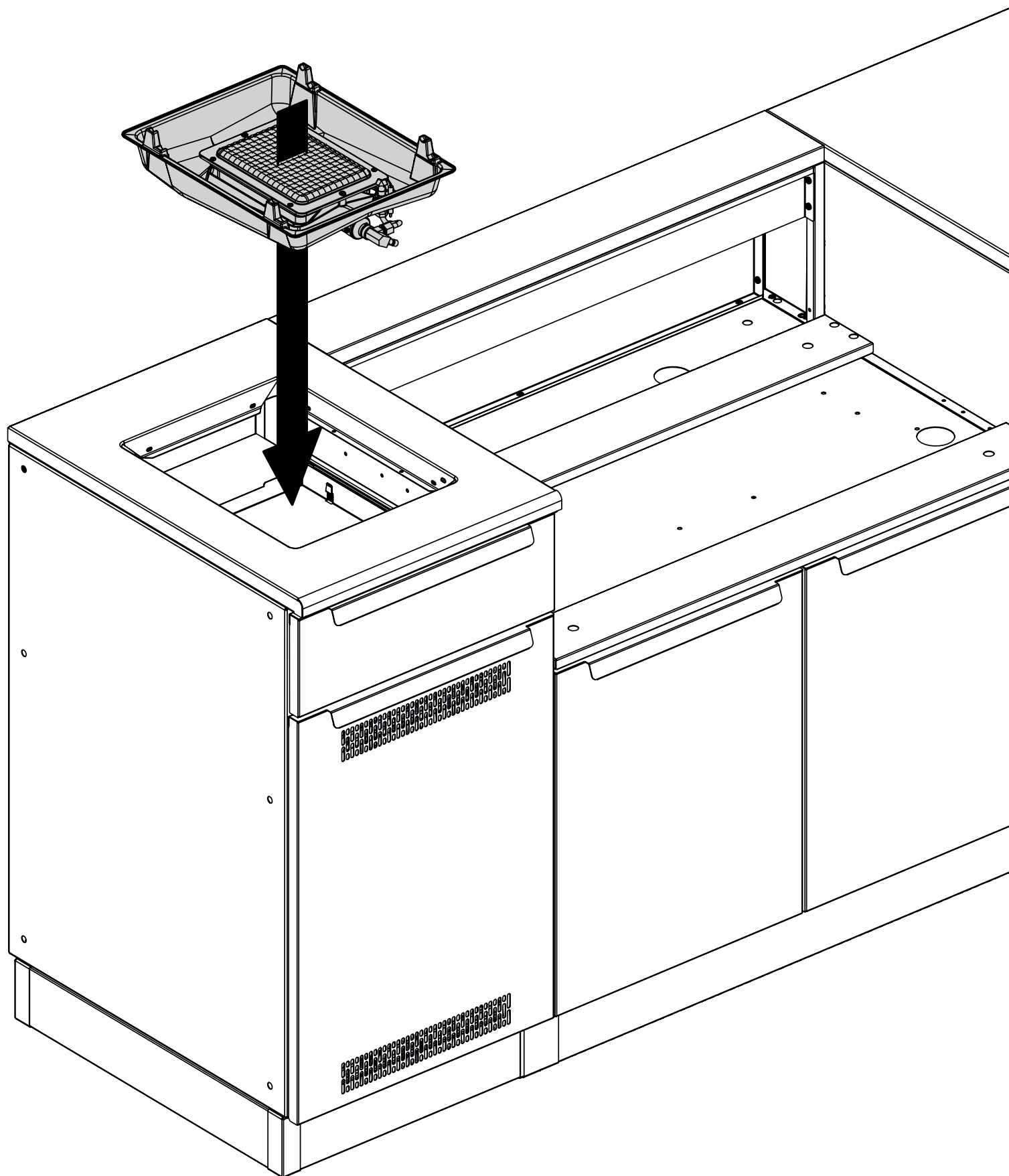
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Y-12641		(2)	Y-29304		(2)
S21235		(2)	S21233		(2)
AA		(4)	 #3 ROBERTSON #2 ROBERTSON		

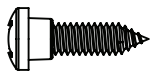
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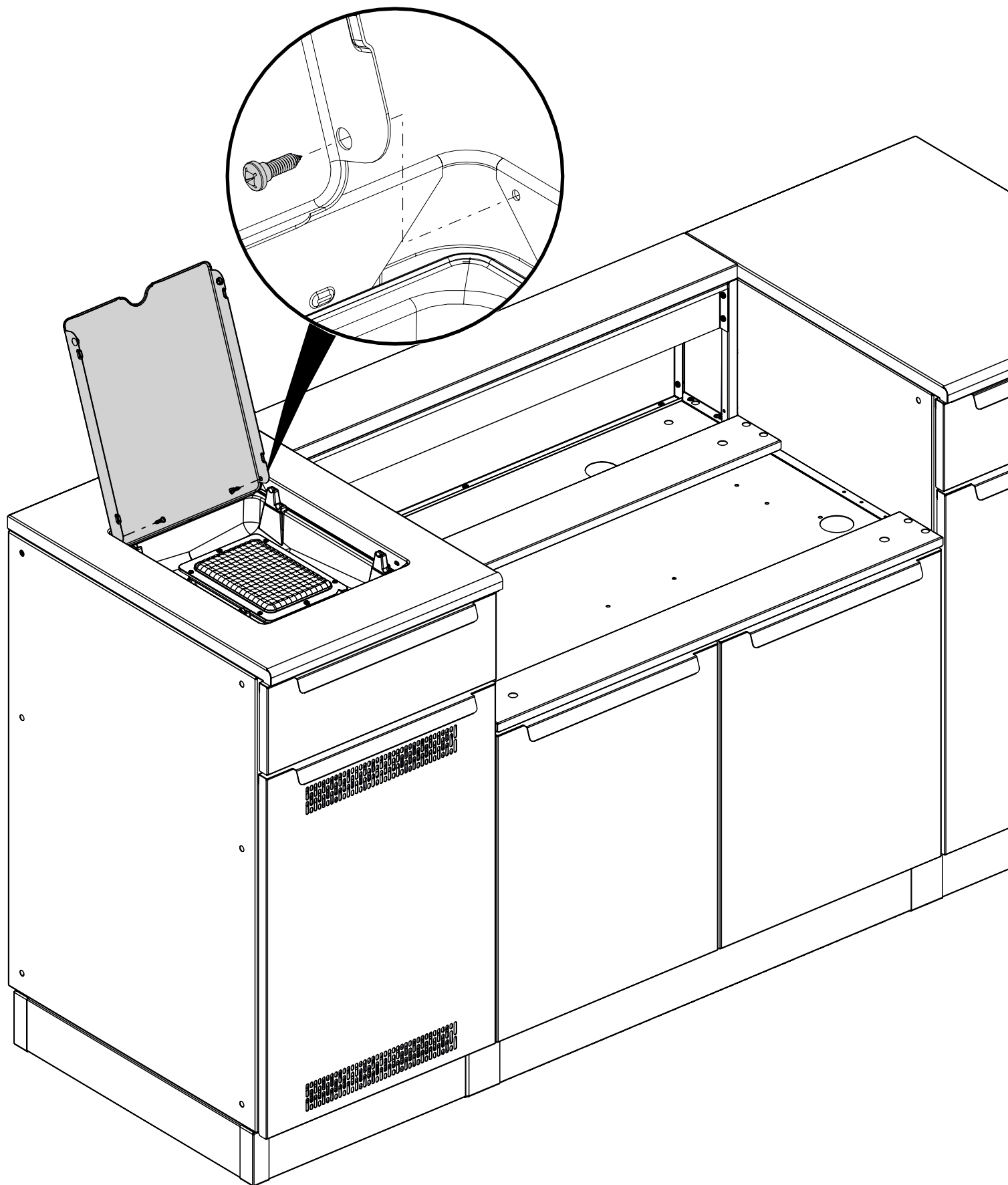


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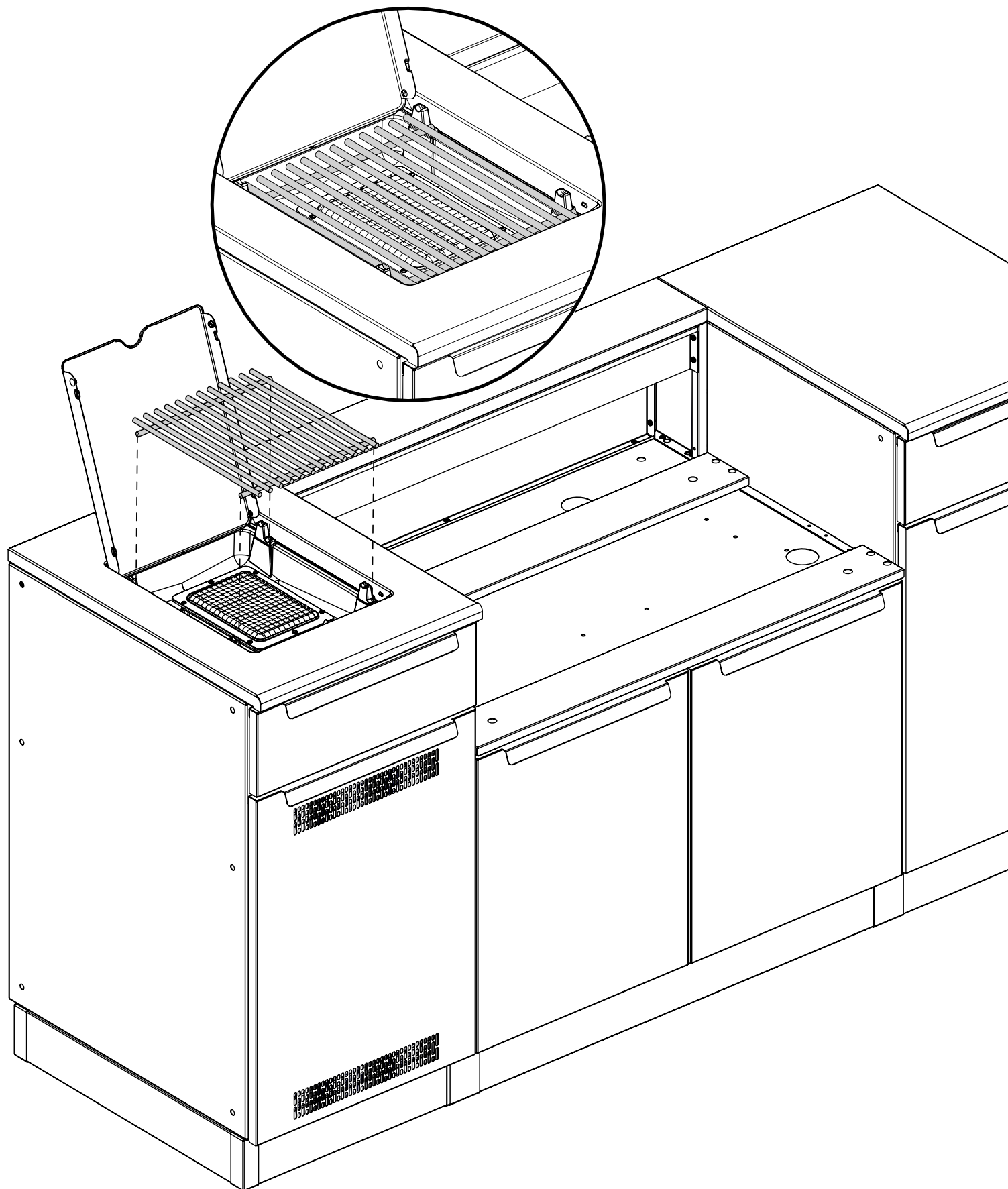


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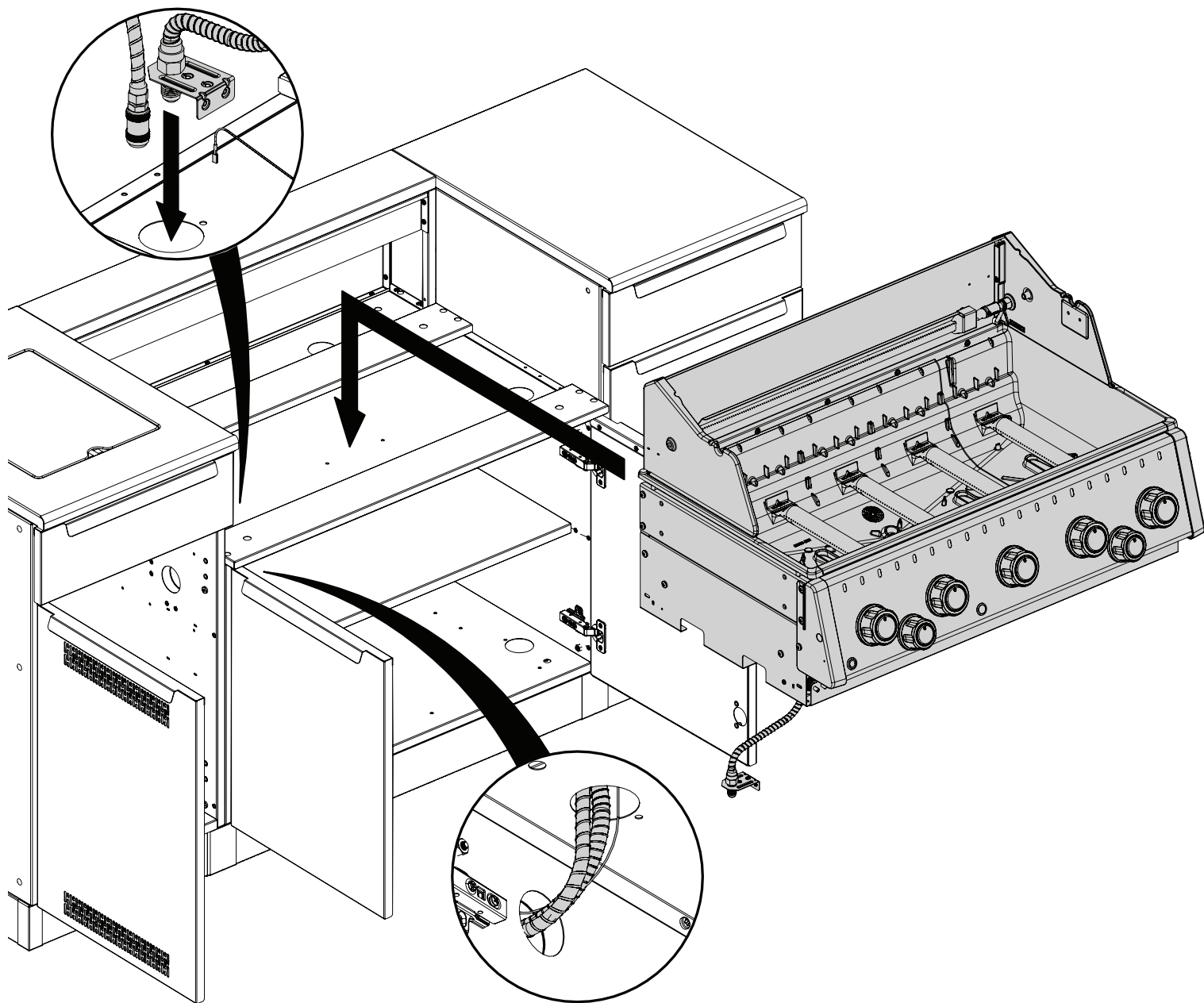
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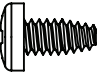
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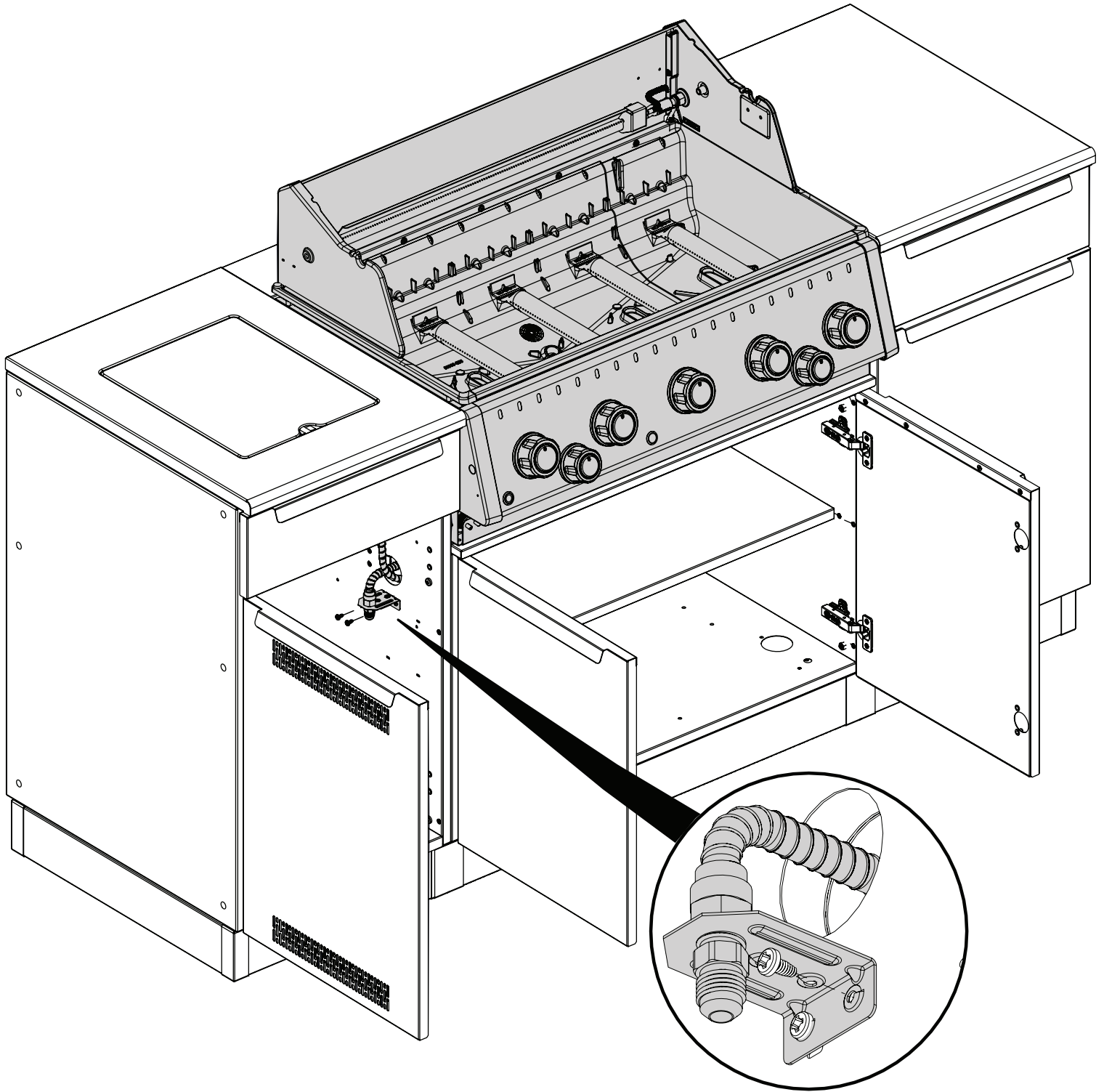


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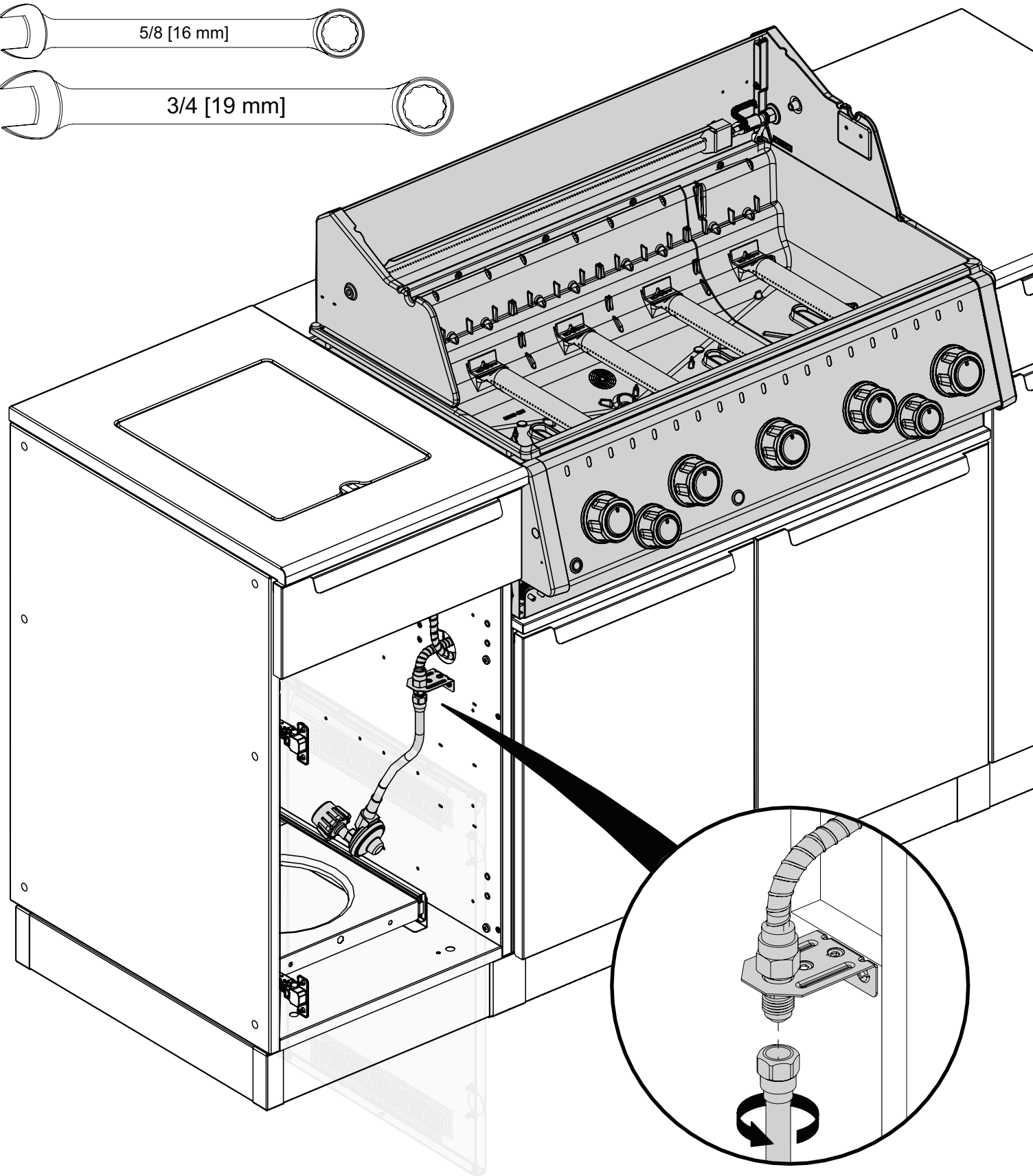
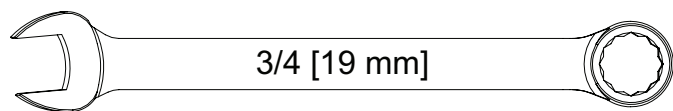
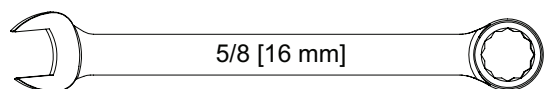


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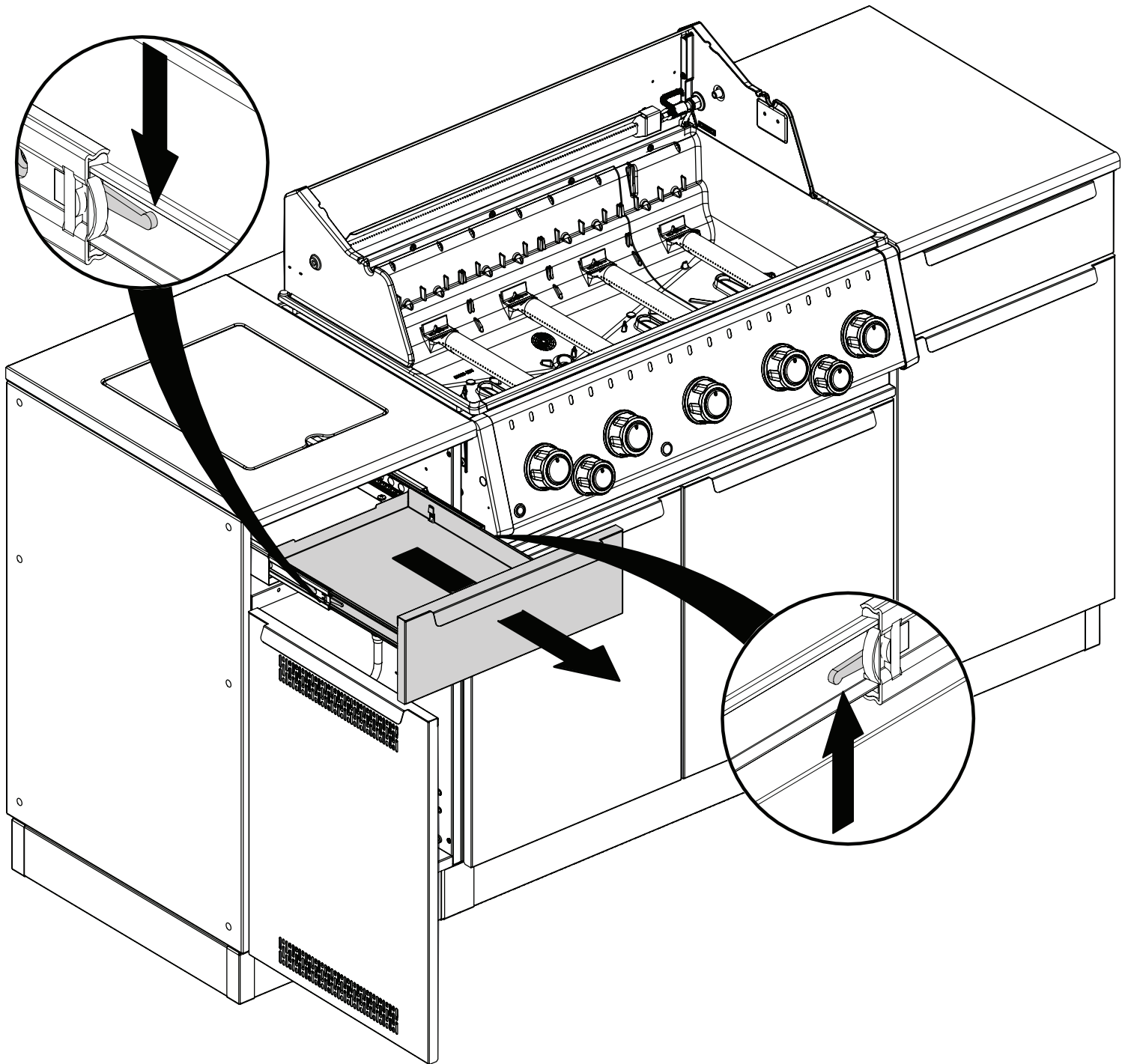
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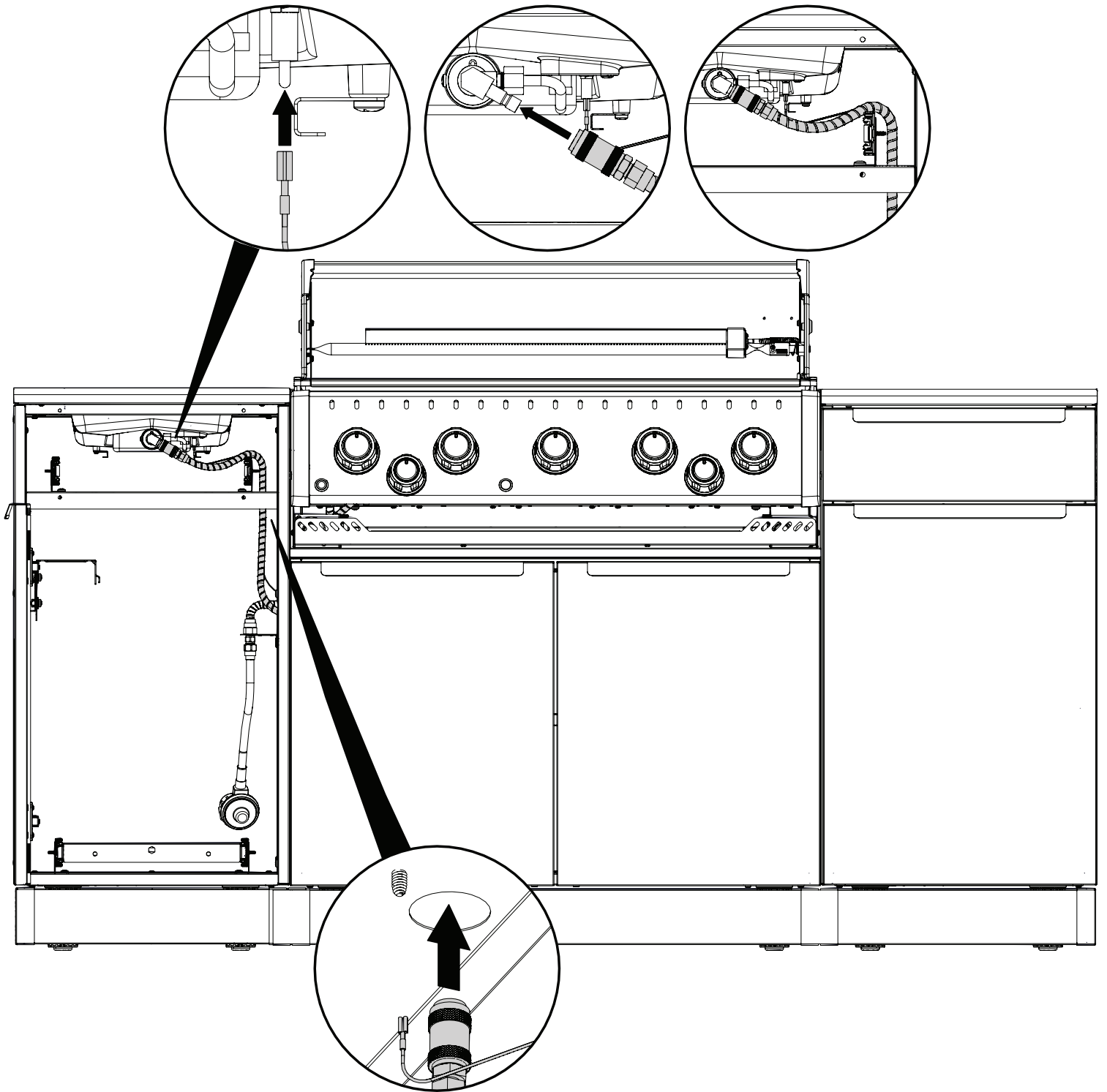


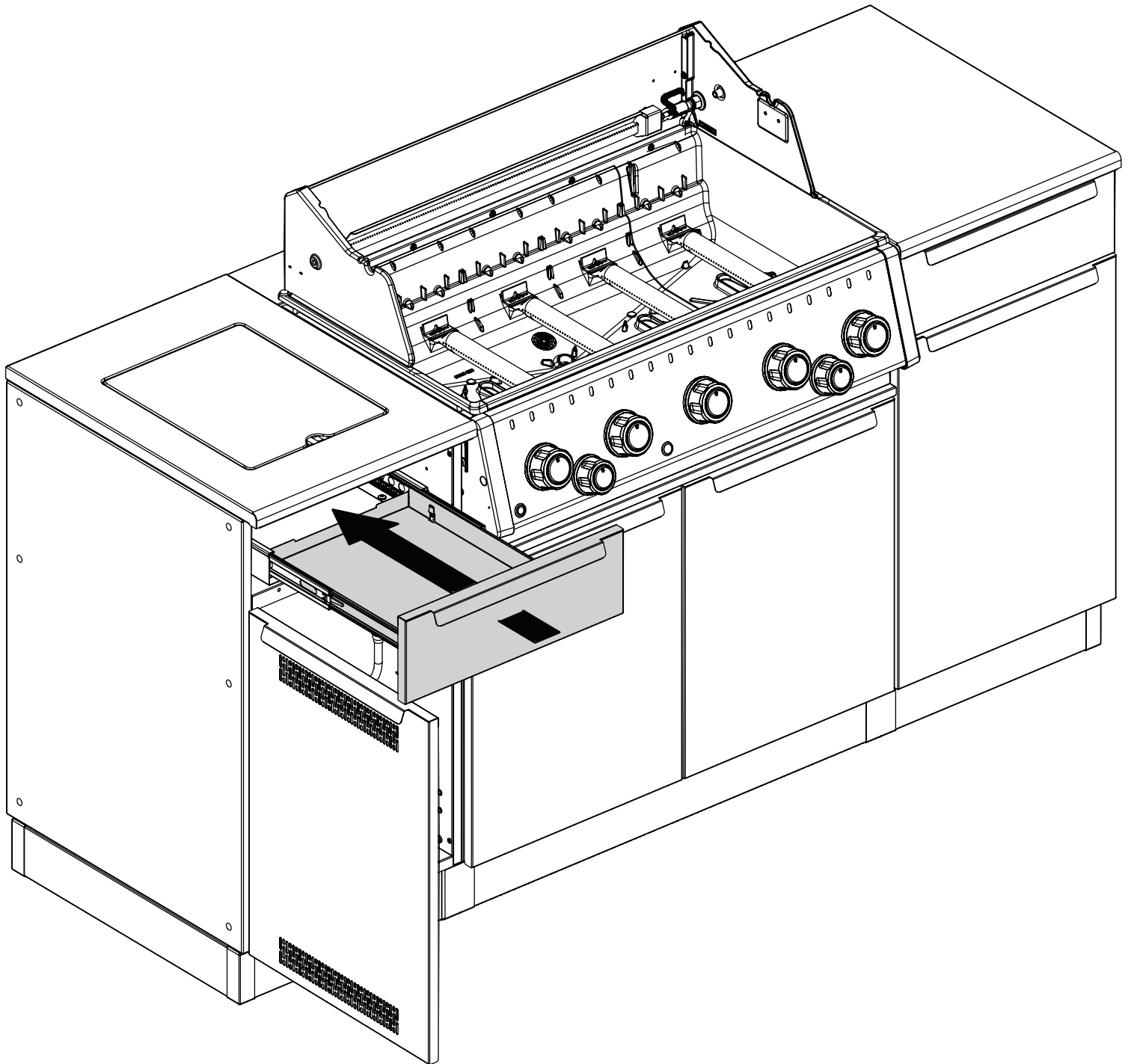
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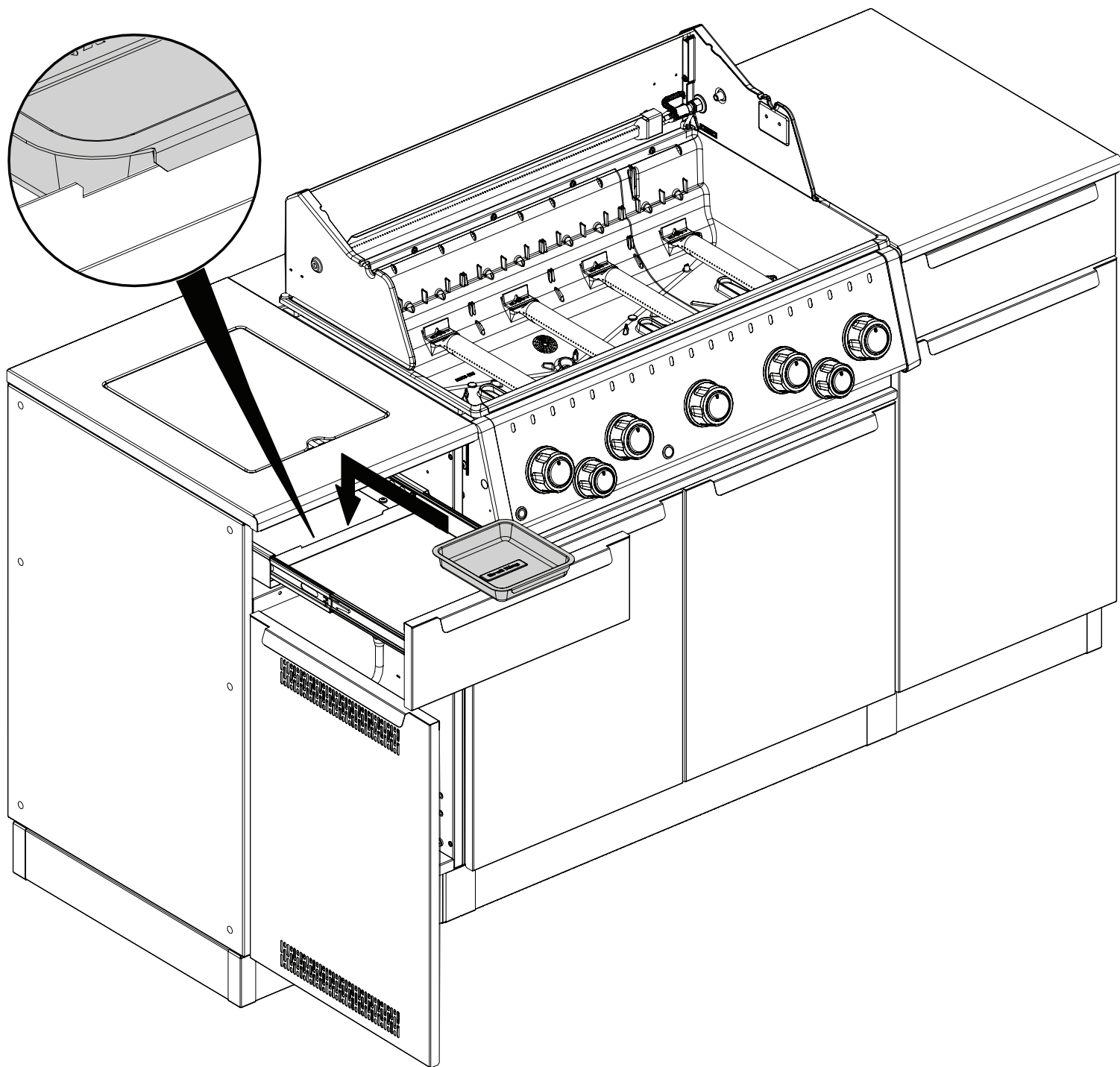
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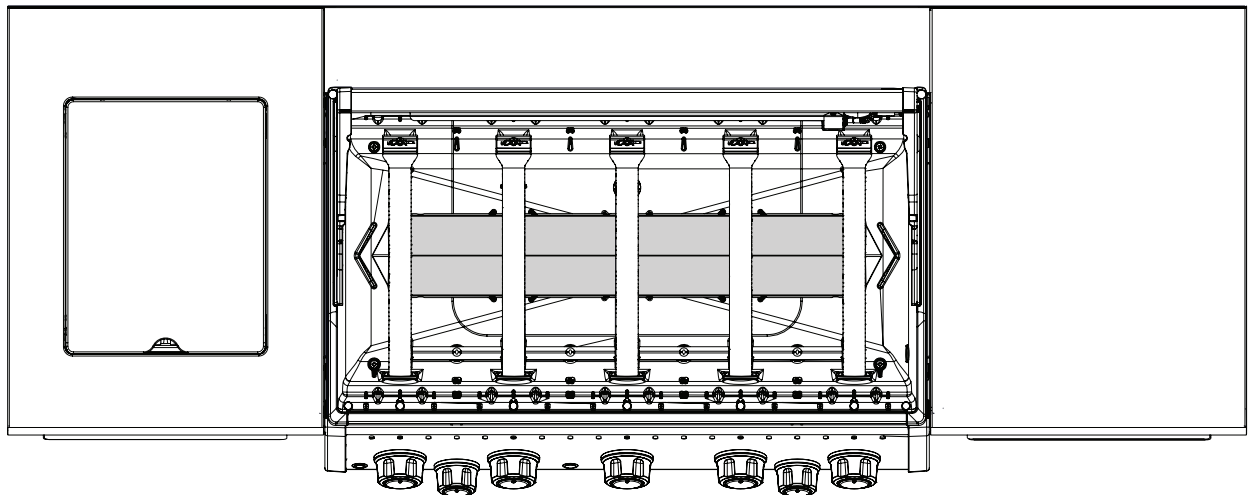
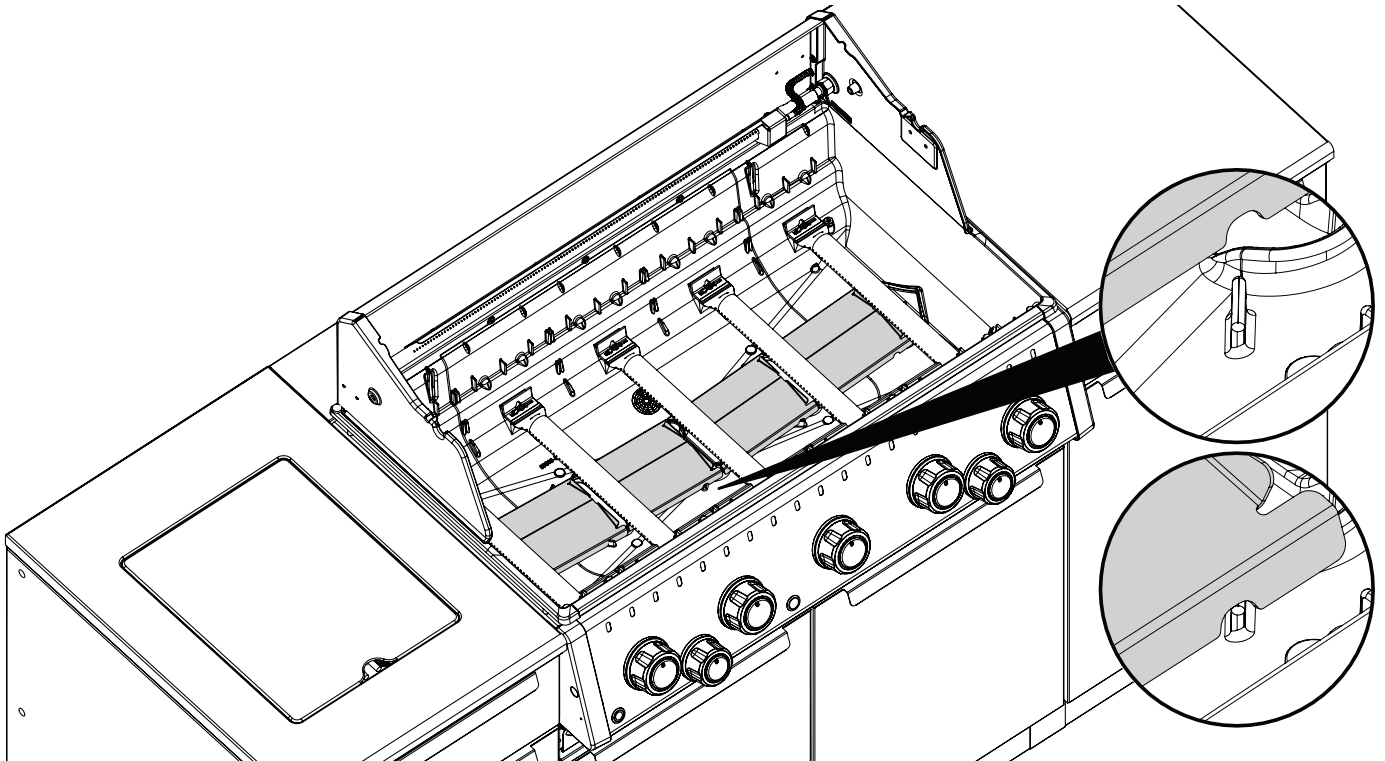
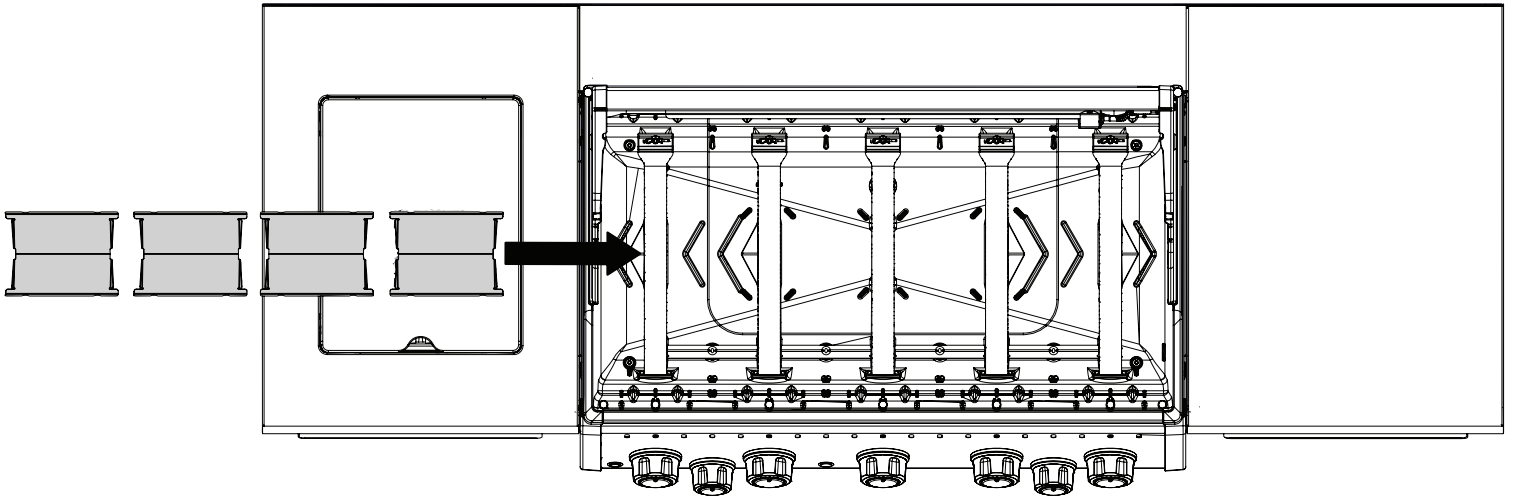




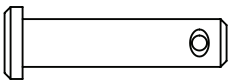
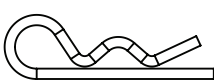
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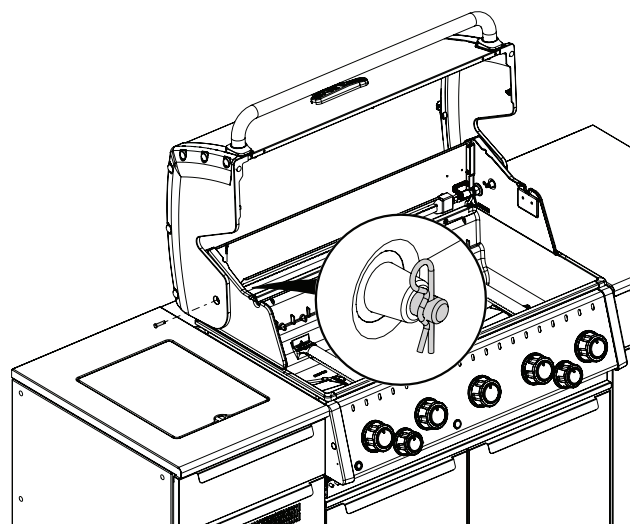
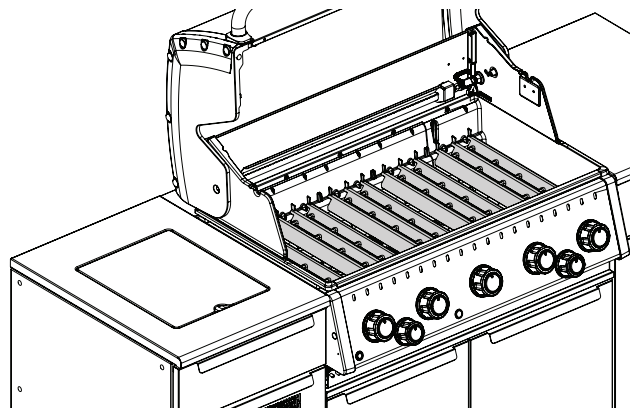
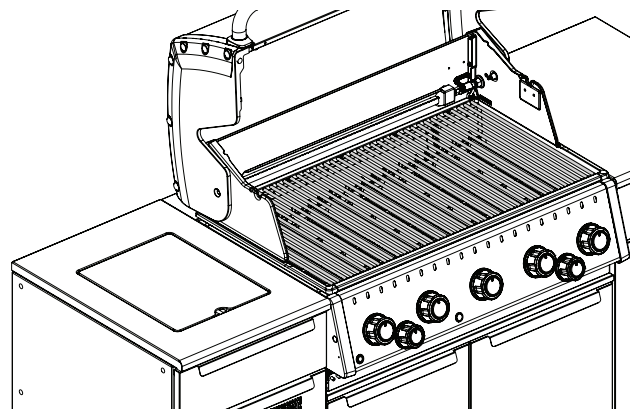
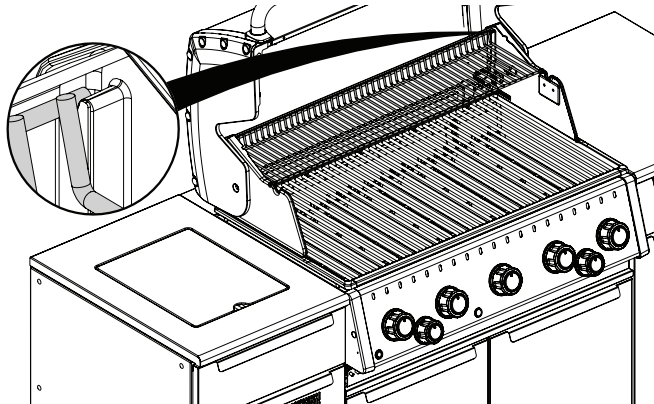
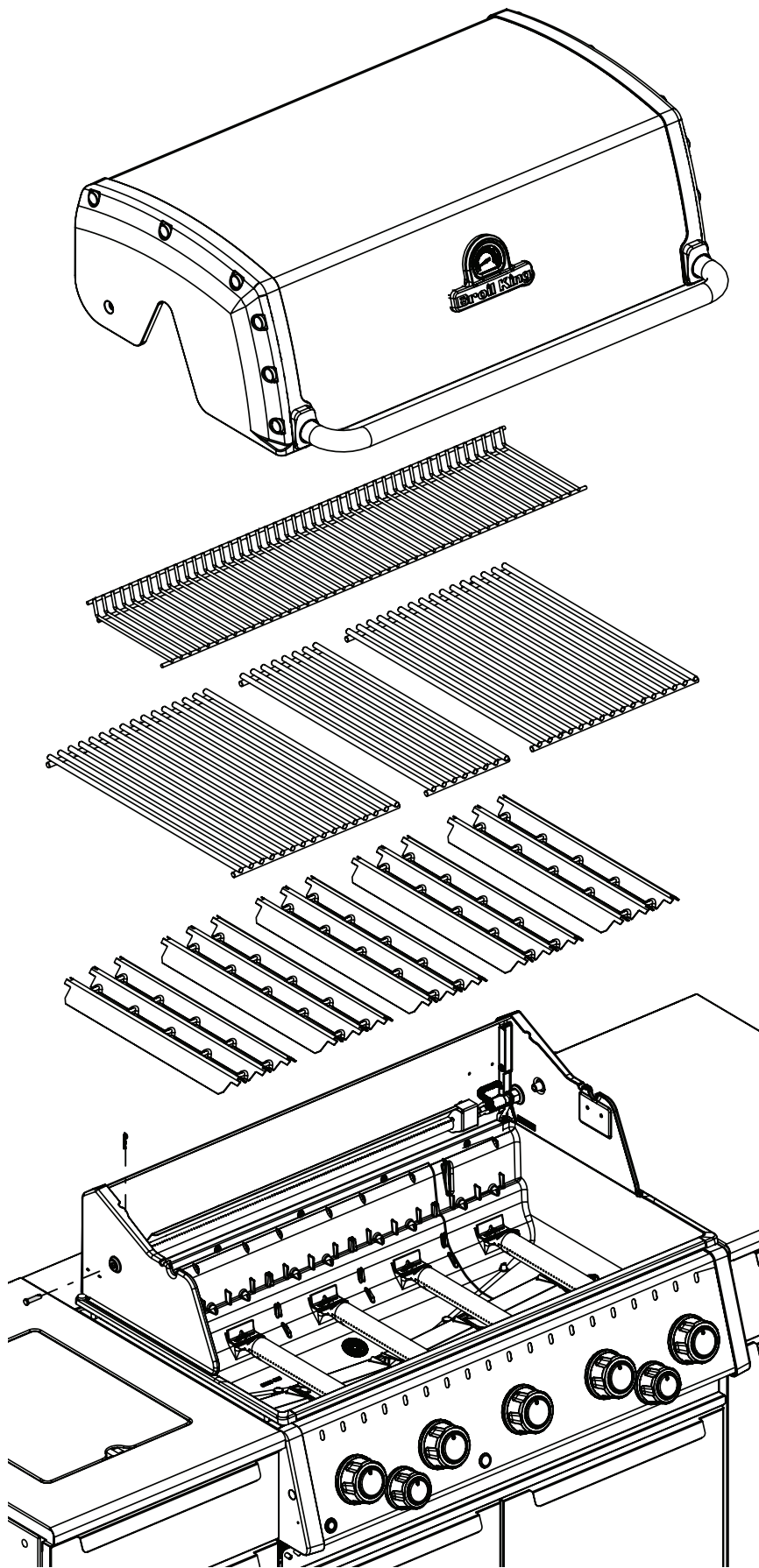


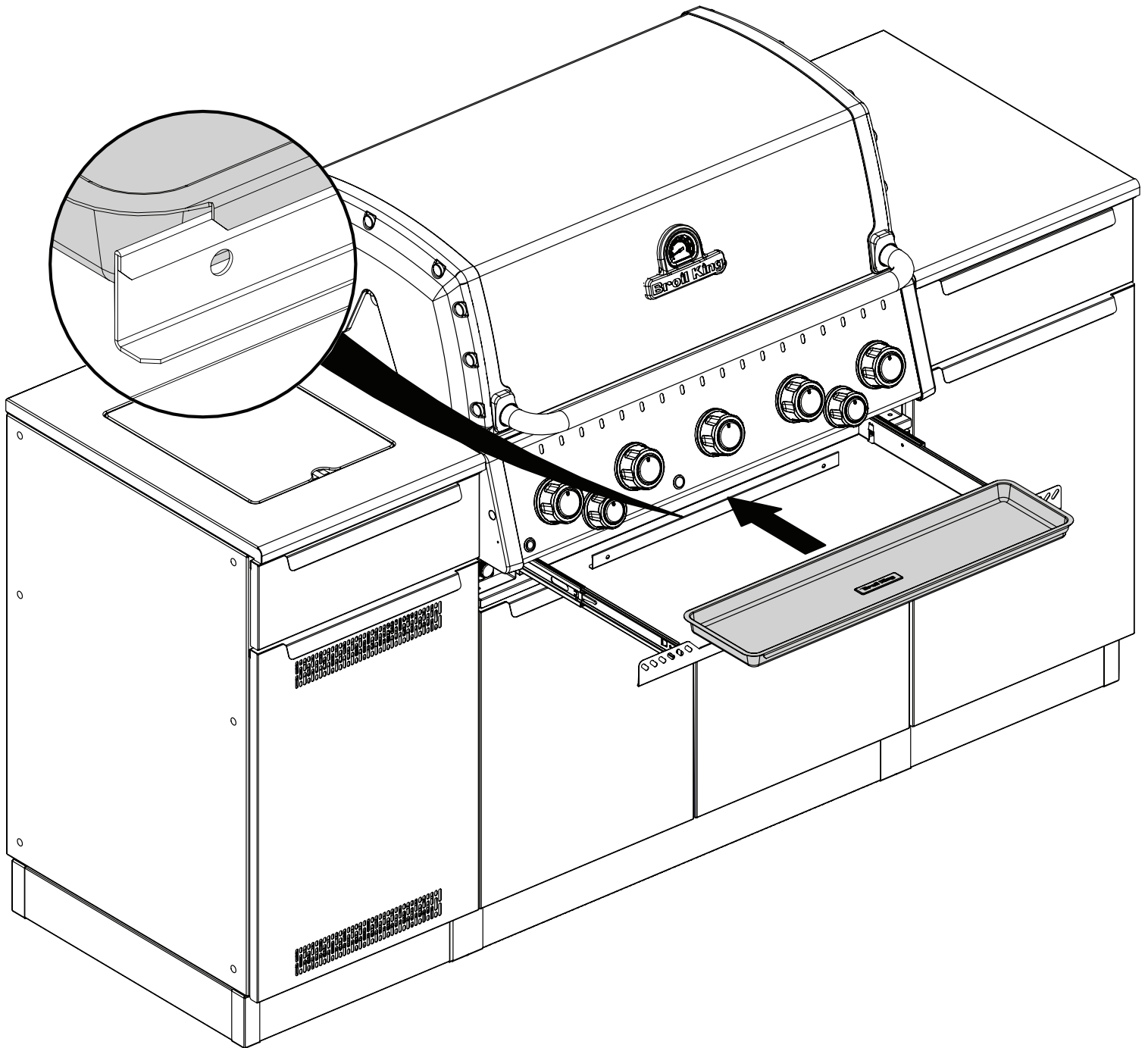
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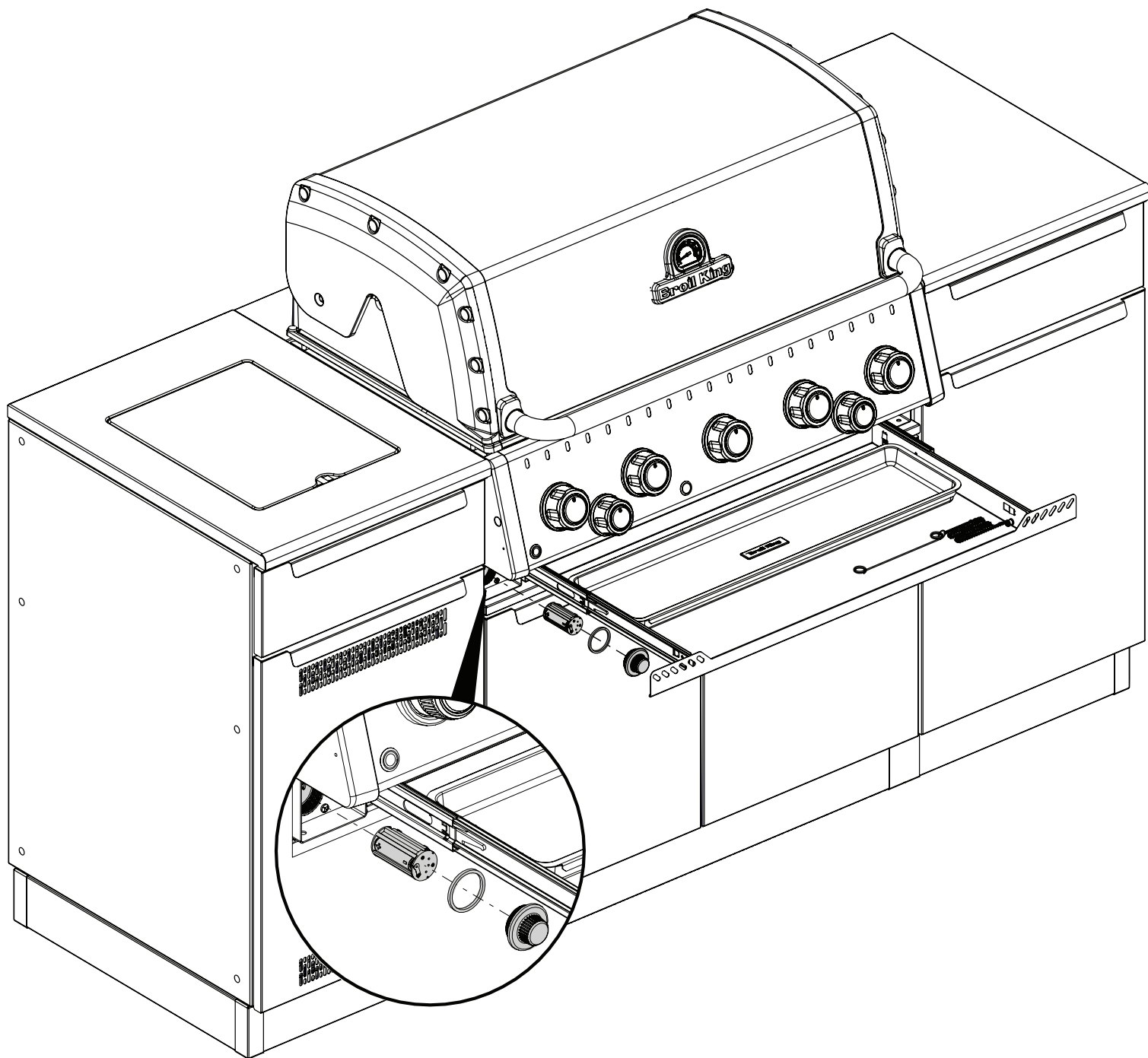


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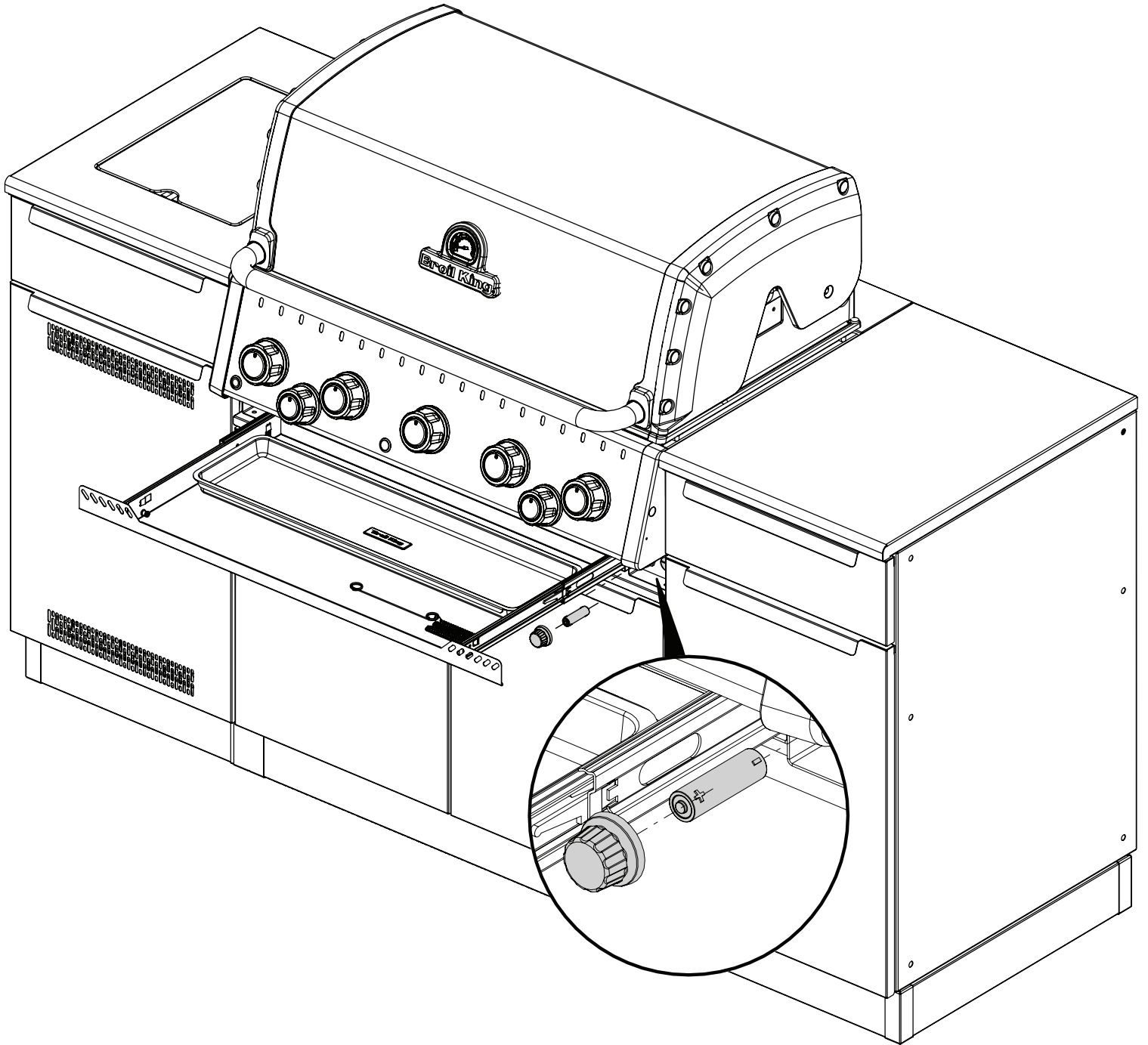


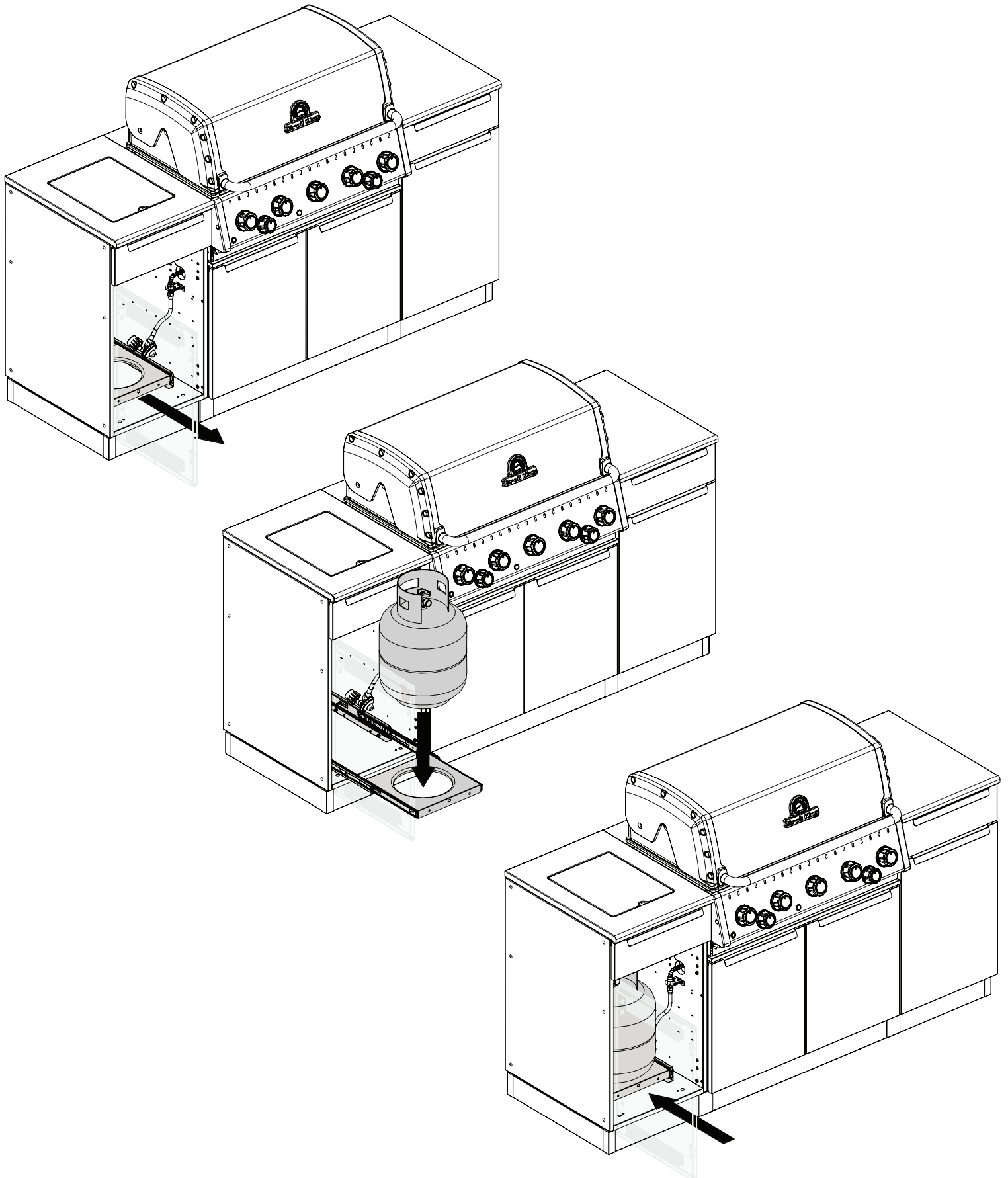
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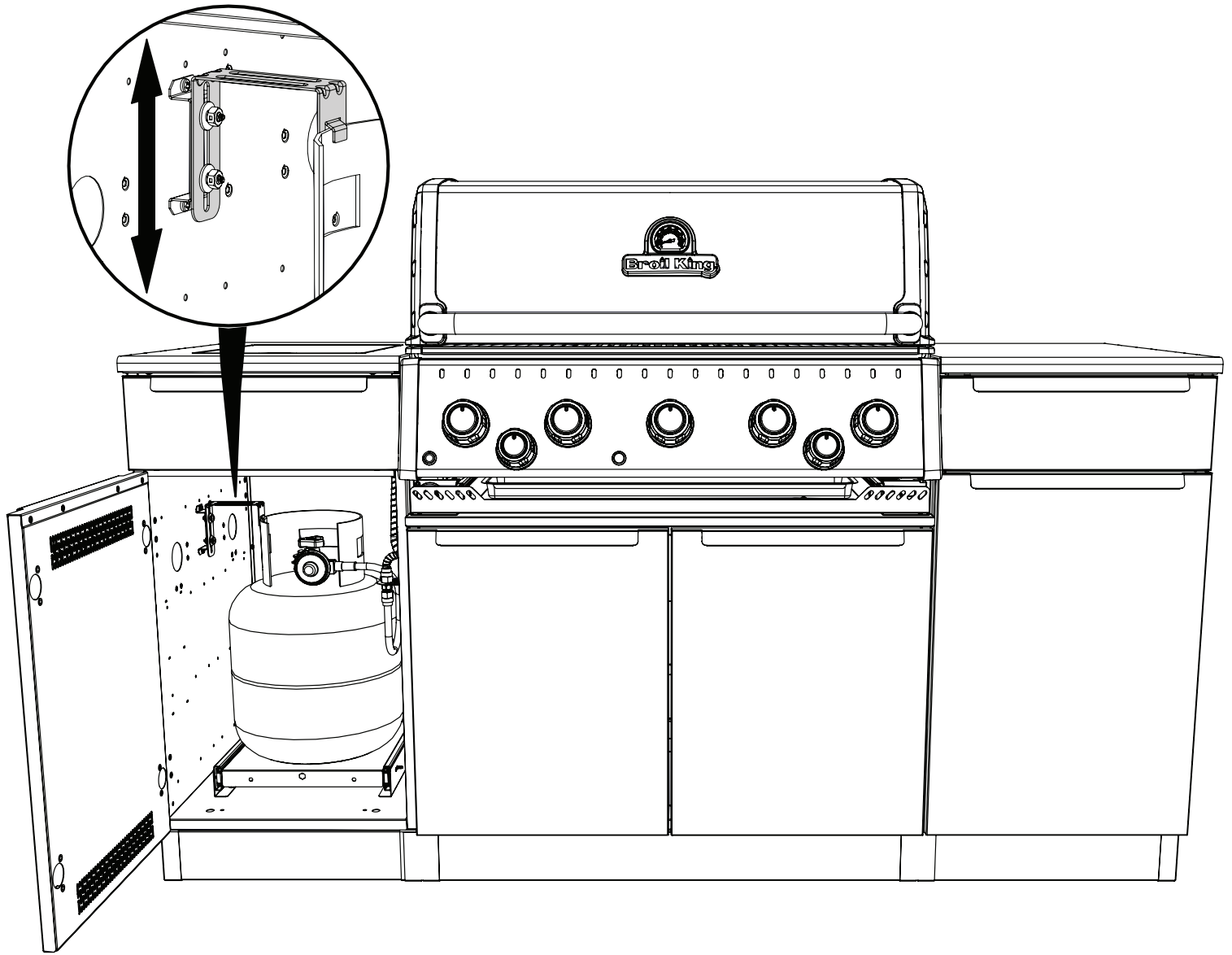
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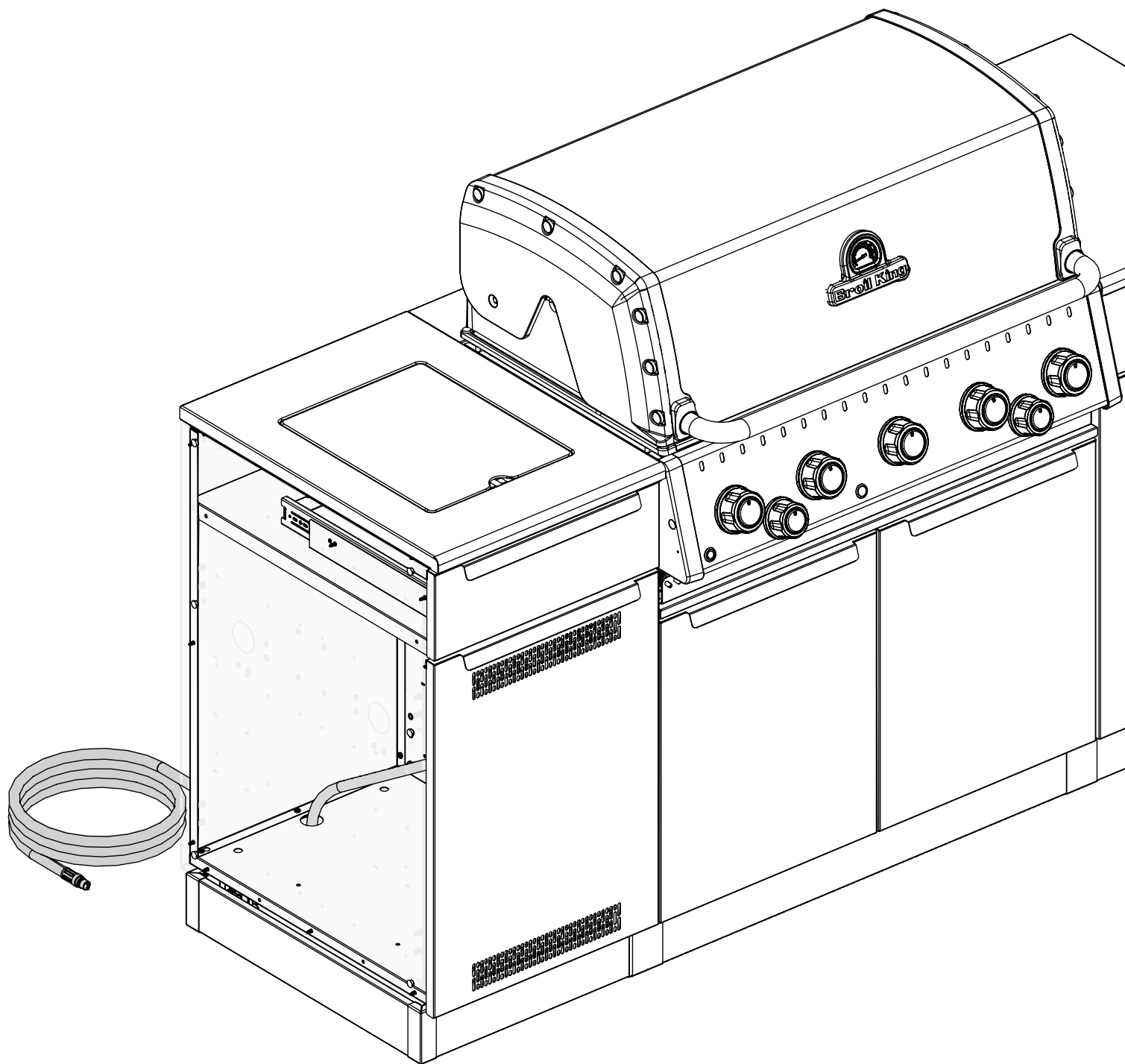
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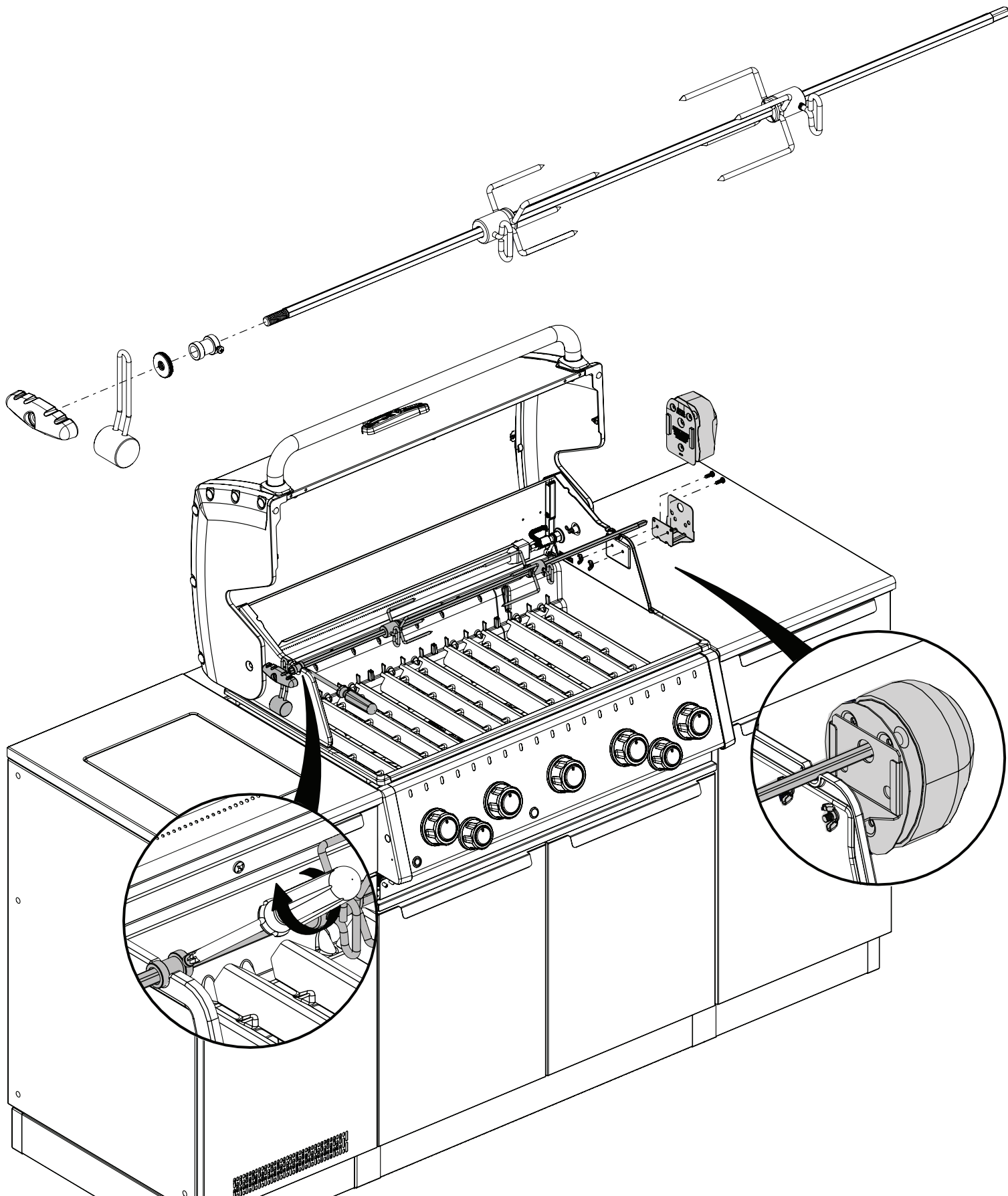




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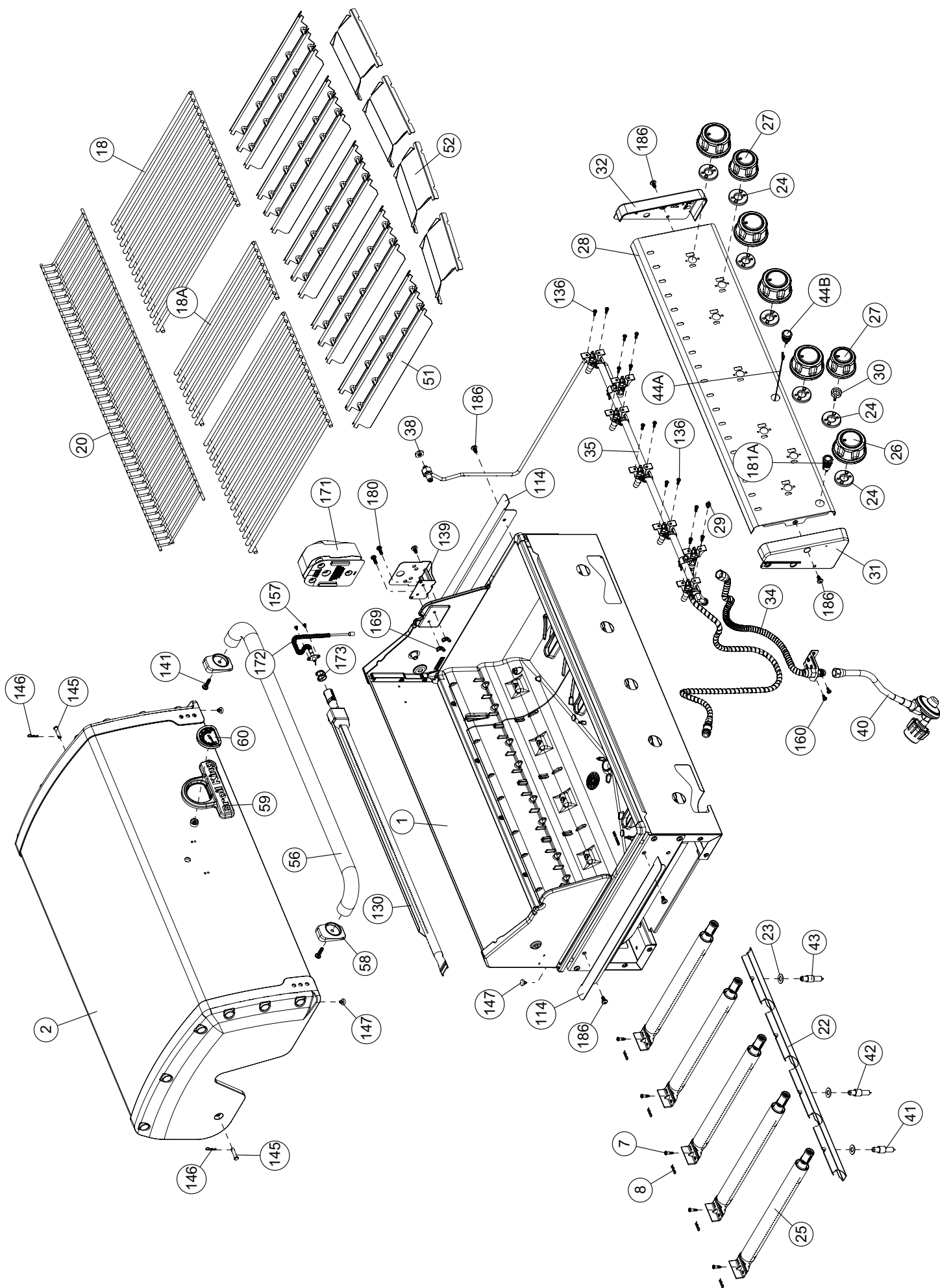


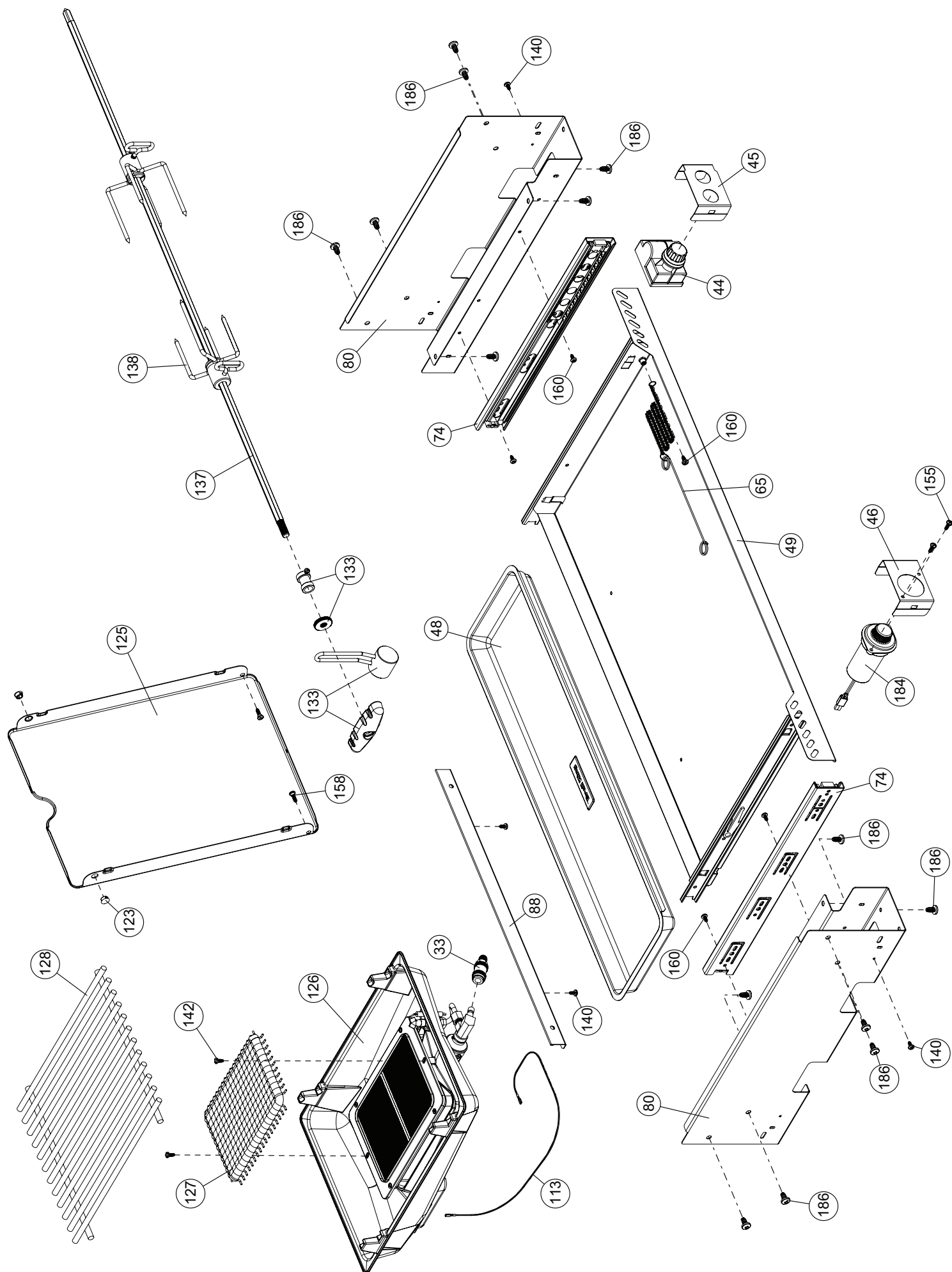
PARTS LIST / LISTE DES PIÈCES

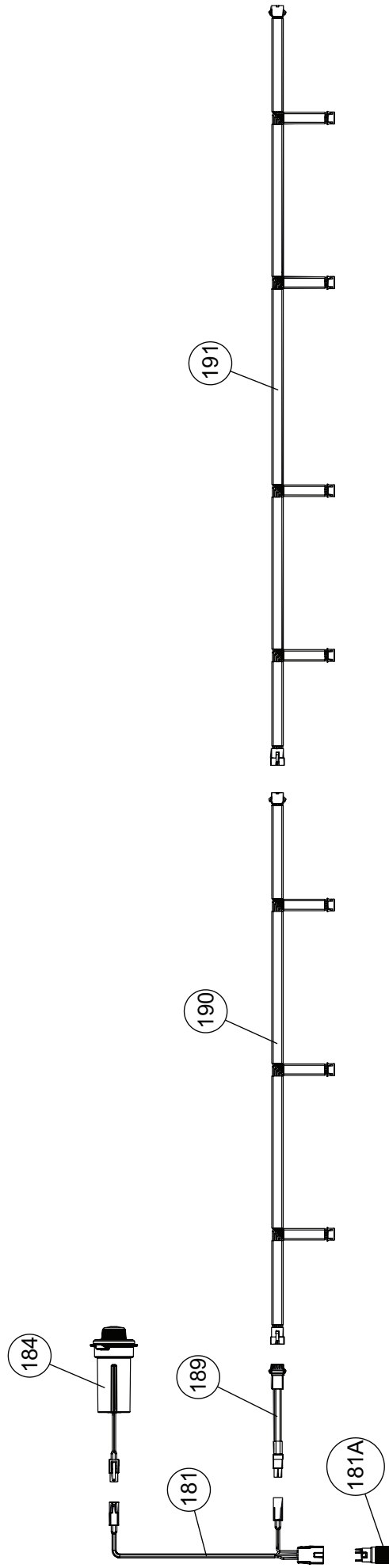
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1	72006-101	FIREBOX ASSEMBLY	ASSEMBLAGE DE LA CHAMBRE À FEU	1	1
2	66006-301	LID ASSEMBLY	ASSEMBLAGE DU COUVERCLE	1	1
7	Y-11544S	SCREW - BURNER	VIS - BRÛLEUR	5	5
8	S21242	BURNER CLIP	ATTACHE DE CHEVILLE	5	5
18	52002-284	GRID - DOUBLE SS WIRE	GRILLE	2	2
18A	52005-284	GRID - SINGLE SS WIRE	GRILLE	1	1
20	52006-992	GRID - WARMING RACK	GRILLE - MAINTIEN AU CHAUD	1	1
22	22026-903A	COLLECTOR BOX	RECIPIENT	1	1
23	Y-12851	WASHER	RONDELLE	3	3
24	22051-91A	LED ASSEMBLY	DIODES ÉLECTROLUMINESCENTES	7	7
25	52929-104LP	BURNER	BRÛLEUR	5	5
26	22602-71A	CONTROL KNOB	BOUTON DE CONTROLE	5	5
27	22601-71A	CONTROL KNOB	BOUTON DE CONTROLE	2	2
28	52006-8961	CONTROL COVER	PANNEAU DE CONTROLE	1	1
29	Y-11542	BEZEL STOP	OBTURATEUR	1	1
30	Y-12674	KNOB ADAPTER	ADAPTATEUR DE BOUTON	1	1
31	52029-918	END CAP - LH	PAC DE BORD - CÔTE GAUCHE	1	1
32	52029-938	END CAP - RH	PAC DE BORD - CÔTE DROITE	1	1
33	10153-93	QUICK DISCONNECT FITTING	ACCOUPLEMENT À DÉBRANCHEMENT RAPIDE	1	1
34	10111-19A	CONNECTOR HOSE	TUYAU	1	1
	10111-16A	CONNECTOR HOSE	TUYAU	1	1
35	79806-074IR	CONTROL ASSEMBLY	SOUPAPE	1	•
	79806-077IR	CONTROL ASSEMBLY	SOUPAPE	•	1
38	Y-11990	HEX NUT	ÉCROU	1	1
40	10114-16	HOSE & REGULATOR	TUYAU ET REGULATEUR PL	1	•
	10111-45	HOSE NATURAL GAS	TUYAU (GAZ NATUREL)	•	1
41	10342-E13	ELECTRODE	ELECTRODE	1	1
42	10342-E22	ELECTRODE	ELECTRODE	1	1
43	10342-E38	ELECTRODE	ELECTRODE	1	1
44	10342-45	ELECTRONIC IGNITOR	ALLUMAGE ÉLECTRONIQUE	1	1
44A	25070-927	WIRE - IGNITOR	FIL ÉLECTRIQUE - ALLUMAGE	1	1
44B	25070-93	BUTTON - IGNITOR	BOUTON - ALLUMAGE	1	1
45	72039-903	IGNITOR BRACKET	SUPPORT - ALLUMAGE	1	1
46	71039-903	BATTERY BRACKET	SUPPORT - BATTERIE	1	1
48	72056-007	GREASE PAN	CUVETTE A GRAISSE	1	1
49	71066-0011R	DRAWER	TIROIR	1	1
51	52009-104	FLAV-R-WAVE ®	FLAV-R-WAVE ®	5	5
52	52149-004	GREASE SHIELD	PROTECTION CONTRE LA GRAISSE	4	4
56	24006-12A	HANDLE	POIGNÉE	1	1
58	54009-936	BEZEL	MONTURE	2	2
59	10081-BK630	NAMEPLATE	PLAQUE D'IDENTIFICATION	1	1
60	10571-6	HEAT INDICATOR	INDICATEUR DE CHALEUR	1	1
65	20005-000	MATCH LIGHT - STICK	ALLUMETTES	1	1
74	Y-99101	DRAWER SLIDE	GLISSIÈRE DE TIROIR	2	2
80	51629-0811	SUPPORT	SUPPORT	2	2
88	55039-4011	GREASE TRAY SUPPORT	SUPPORT BAC À GRAISSE	1	1
113	70342-63	ELECTRODE – SIDE BURNER	ELECTRODE – BRULEUR DE COTE	1	1
114	55019-0811	FIREBOX BRACKET	SUPPORT DE LA CHAMBRE À FEU	2	2
123	Y-12117	BUSHING	DOUILLE	2	2
125	23000-253	SIDE BURNER COVER	COUVERCLE LATÉRAL	1	1
126	20395-4A	SIDE BURNER	BRULEUR DE COTE	1	1

PARTS LIST / LISTE DES PIECES

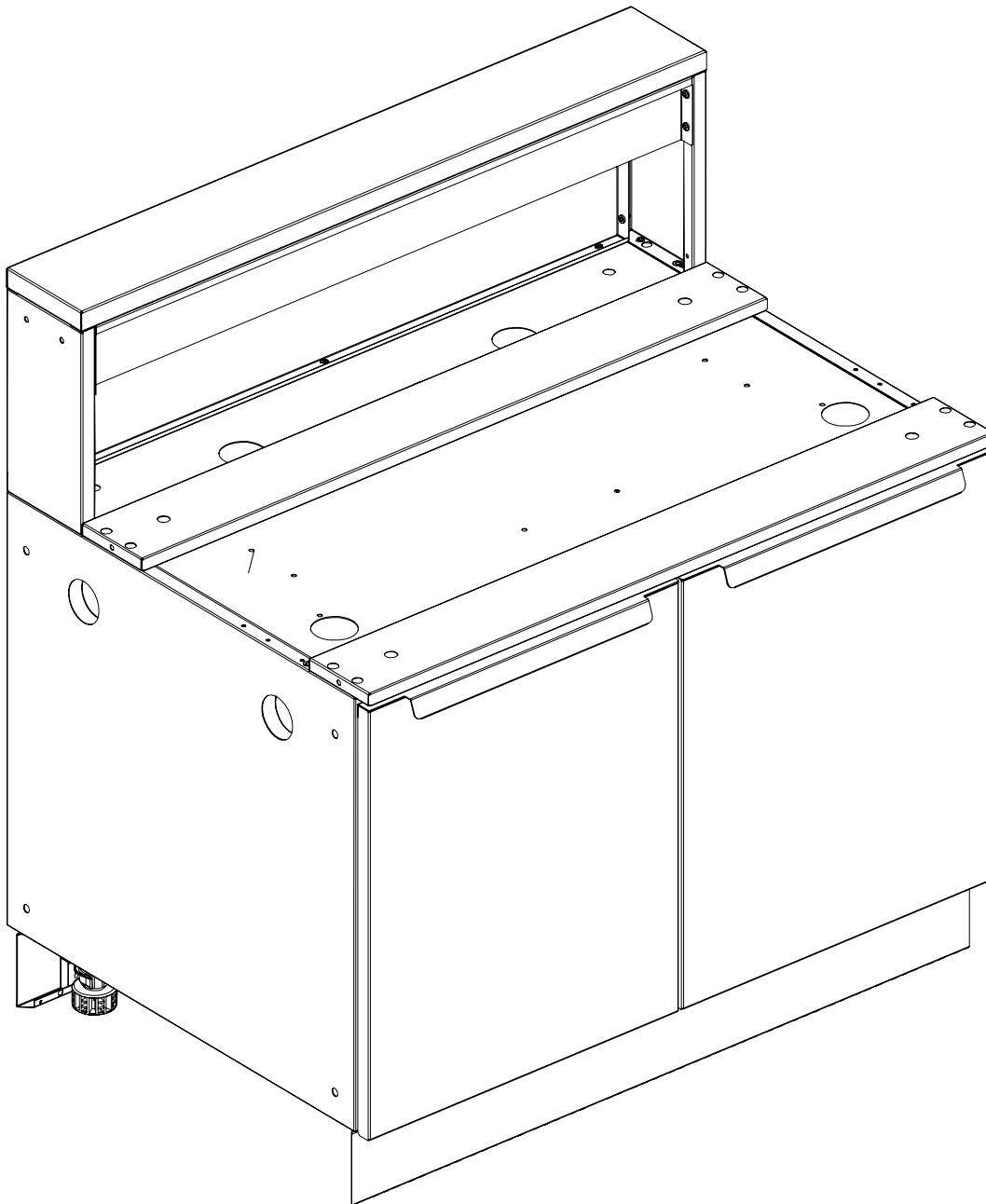
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128	23001-79	GRID	GRILLE	1	1
130	27906-354	BURNER ROTISSERIE	BRÛLEUR DE TOURNEBROCHE	1	1
133	S15278	ROTISSERIE HARDWARE	MATÉRIEL DE RÔTISSERIE	1	1
136	S21128S	SCREW #8-32 X 5/8	VIS #8-32 X 5/8	15	15
137	S15259	SPIT ROD	BROCHETTE	1	1
138	S15287	4 PRONG FORKS	FOURCHETTE A 4 FOURCHON	2	2
139	20006-000	ROTISSERIE BRACKET	SUPPORT	1	1
140	S21125	SCREW #8 X 3/8	VIS #8 X 3/8	2	2
141	Y-11559	BOLT 1/4-20 X 1	BOULON 1/4-20 X 1	2	2
142	S21127S	SCREW #8-32 X 7/16	VIS #8-32 X 7/16	2	2
145	S21235	HINGE PIN	GOUPILLE DE CHARNIÈRE	2	2
146	S21233	HITCH PIN CLIP	ATTACHE DE CHEVILLE	2	2
147	Y-11231	LID BUMPER	BUTOIR DU COUVERCLE	4	4
155	S21124	SCREW #8 X 1/2	VIS #8 X 1/2	2	2
157	Y-12835	SCREW #6-32 X 1/4	VIS #6-32 X 1/5	2	2
158	Y-12646	SCREW SHOULDER #8 X 1/2	VIS SHOULDER #8 X 1/3	2	2
160	Y-29304	SCREW #10-24 X 3/8	VIS #10-24 X 3/8	6	6
169	S21061	WING NUT	ECROU PAPILLON	2	2
171	S15236	MOTOR	MOTEUR	1	1
172	S15508	ELECTRODE	ELECTRODE	1	1
173	S21362	SPRING	RESSORT	1	1
180	S35095	SCREW #10-24 X 5/8	VIS #10-24 X 5/8	2	2
181	25030-73	WIRE - BATTERY PACK	LE FIL - TRANSFORMATEUR	1	1
181A	25070-95	LIGHT SWITCH	COMMUTATEUR LEGER	1	1
184	25080-80	BATTERY PACK	BATTERIE	1	1
186	Y-12865	SCREW 1/4-20 X 3/4	VIS 1/4-20 X 3/4	16	16
189	25020-95	WIRE - ADAPTER	FIL ADAPTATEUR	1	1
190	25020-79	WIRE - LED LIGHT	DIODES ÉLECTROLUMINESCENTES	1	1
191	205020-81	WIRE - LED LIGHT	DIODES ÉLECTROLUMINESCENTES	1	1



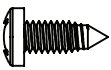
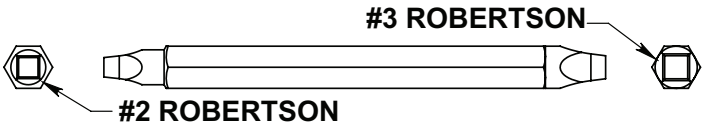




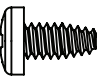
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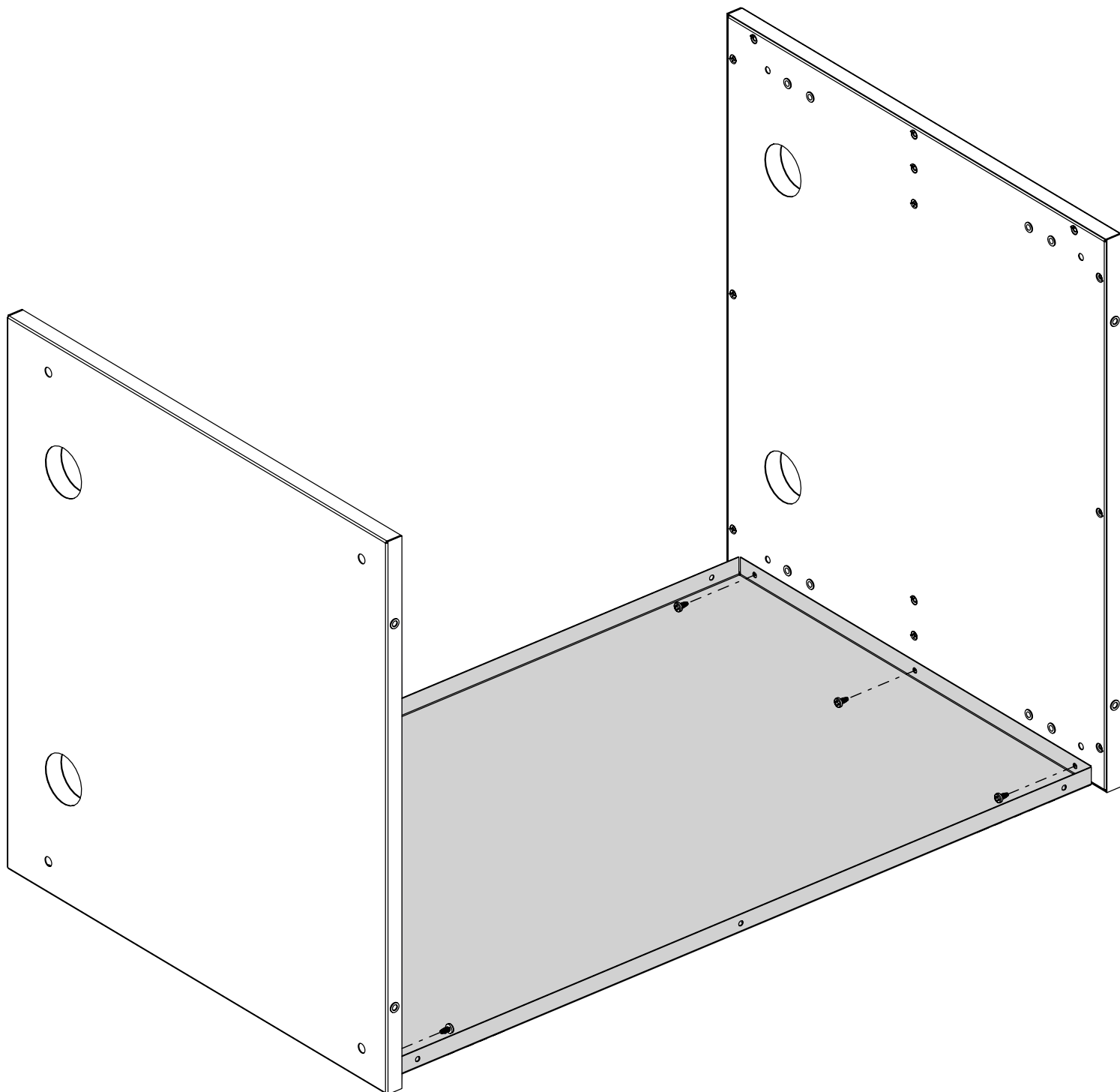


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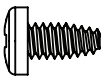
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Y-11242		(4)			

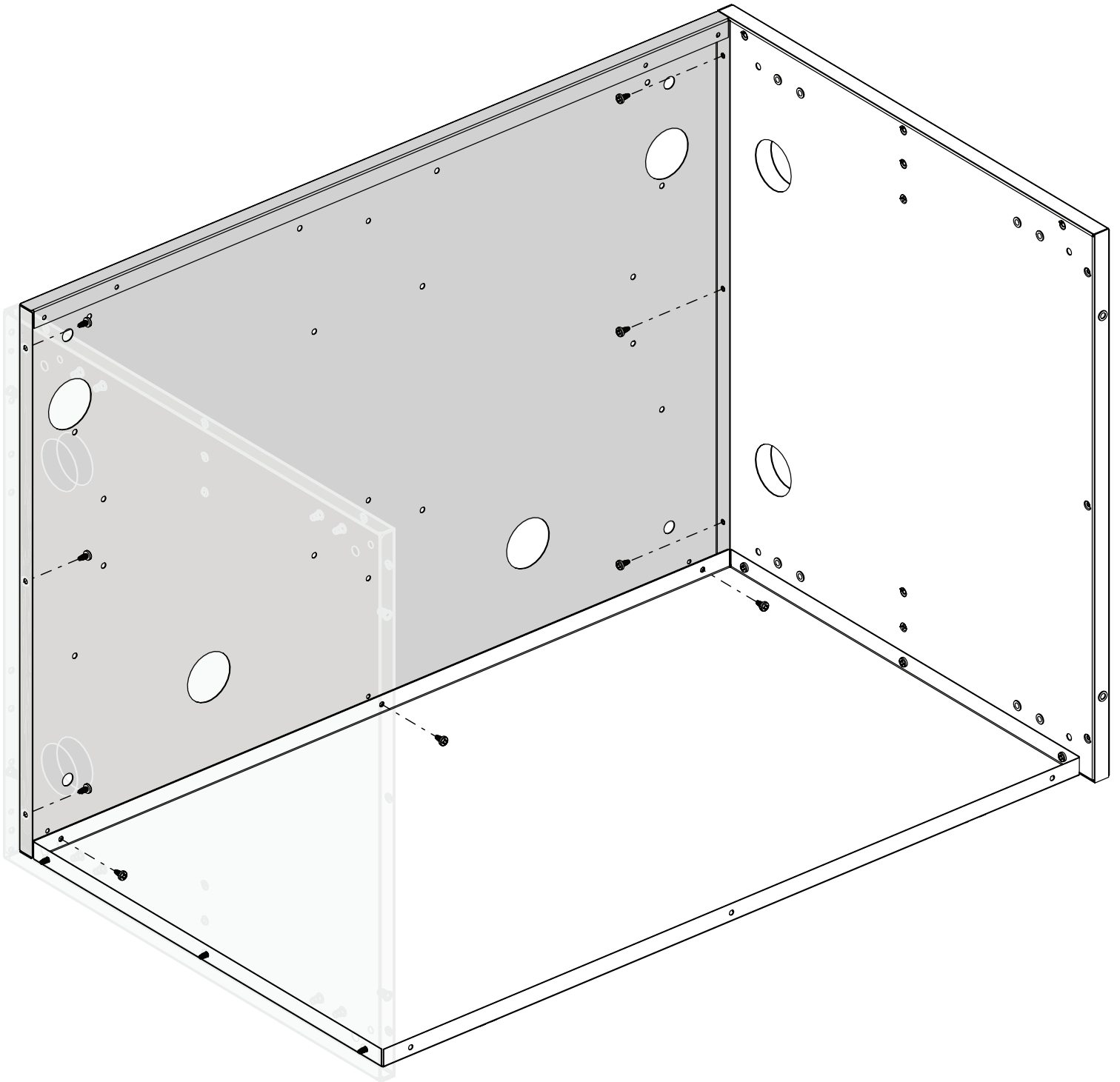
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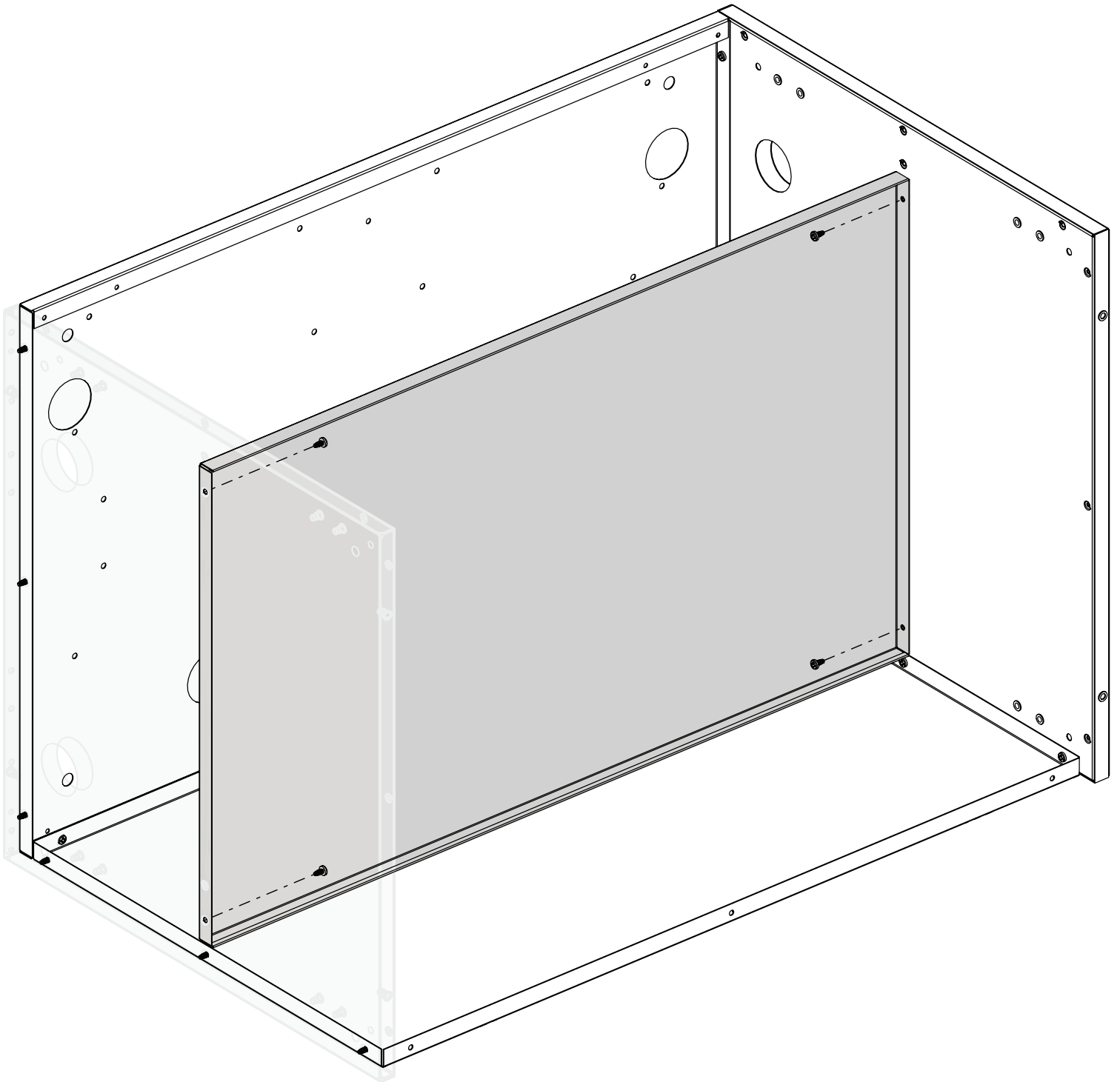
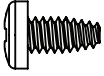
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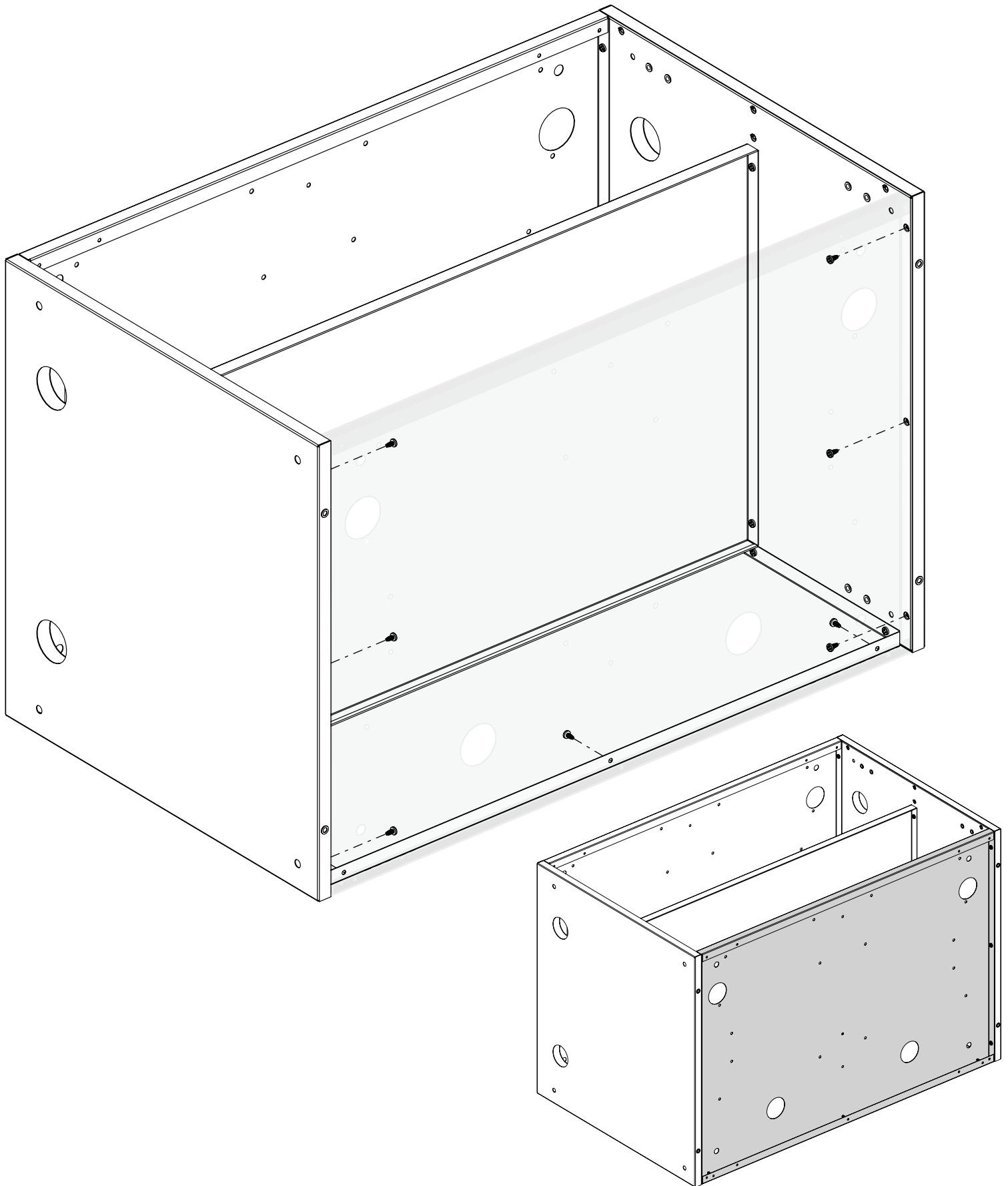
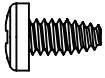
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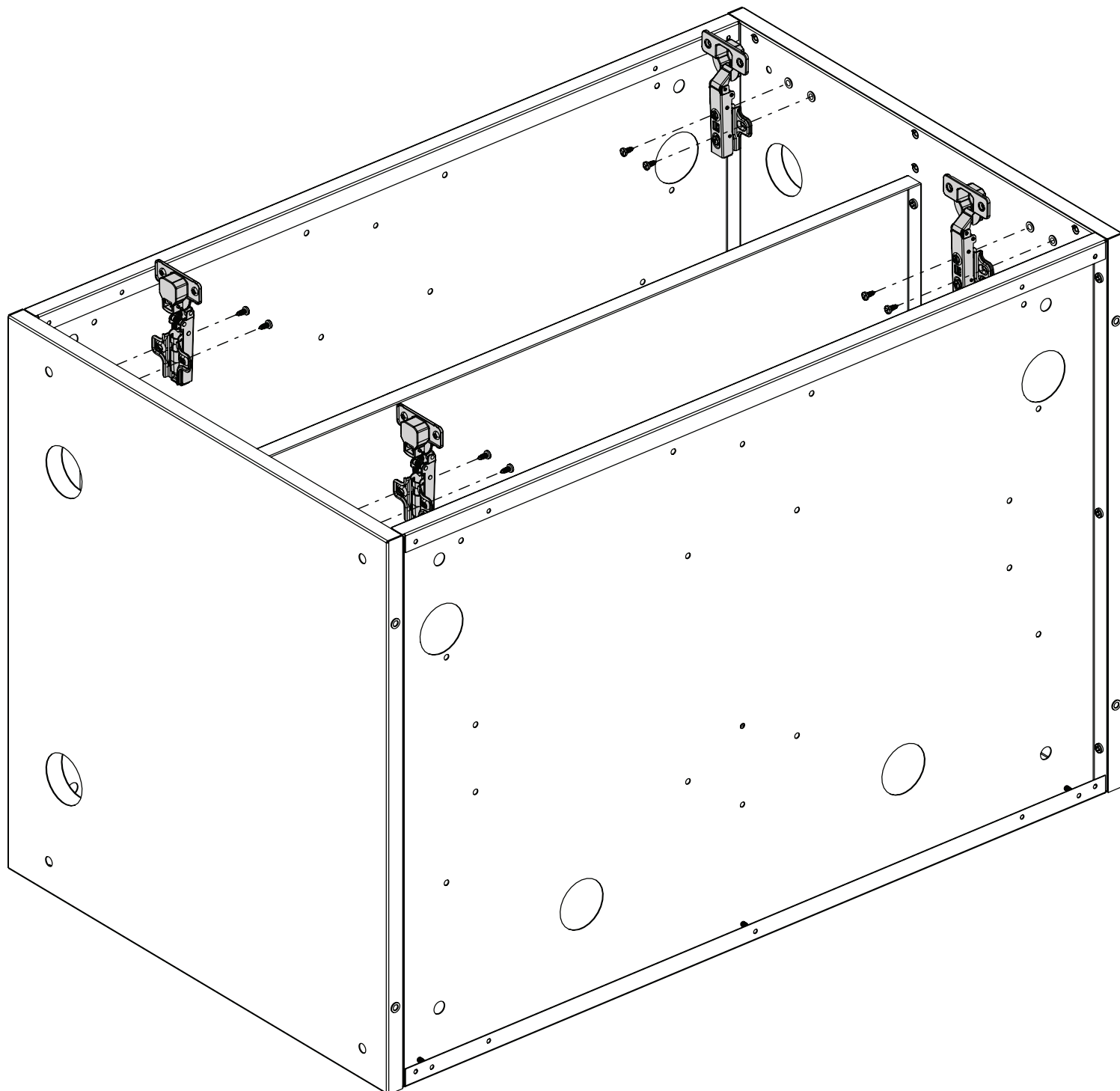
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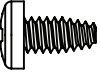


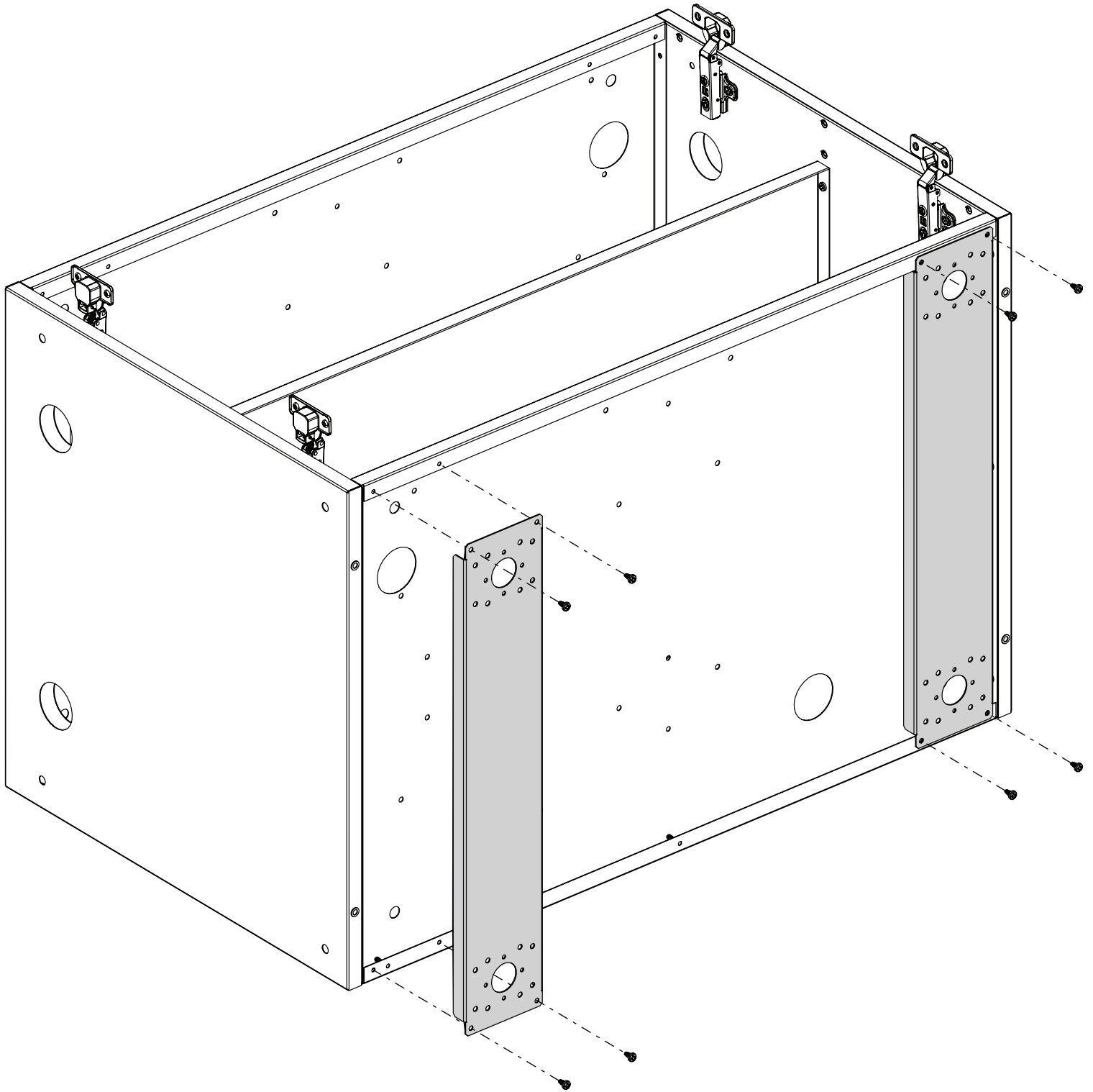
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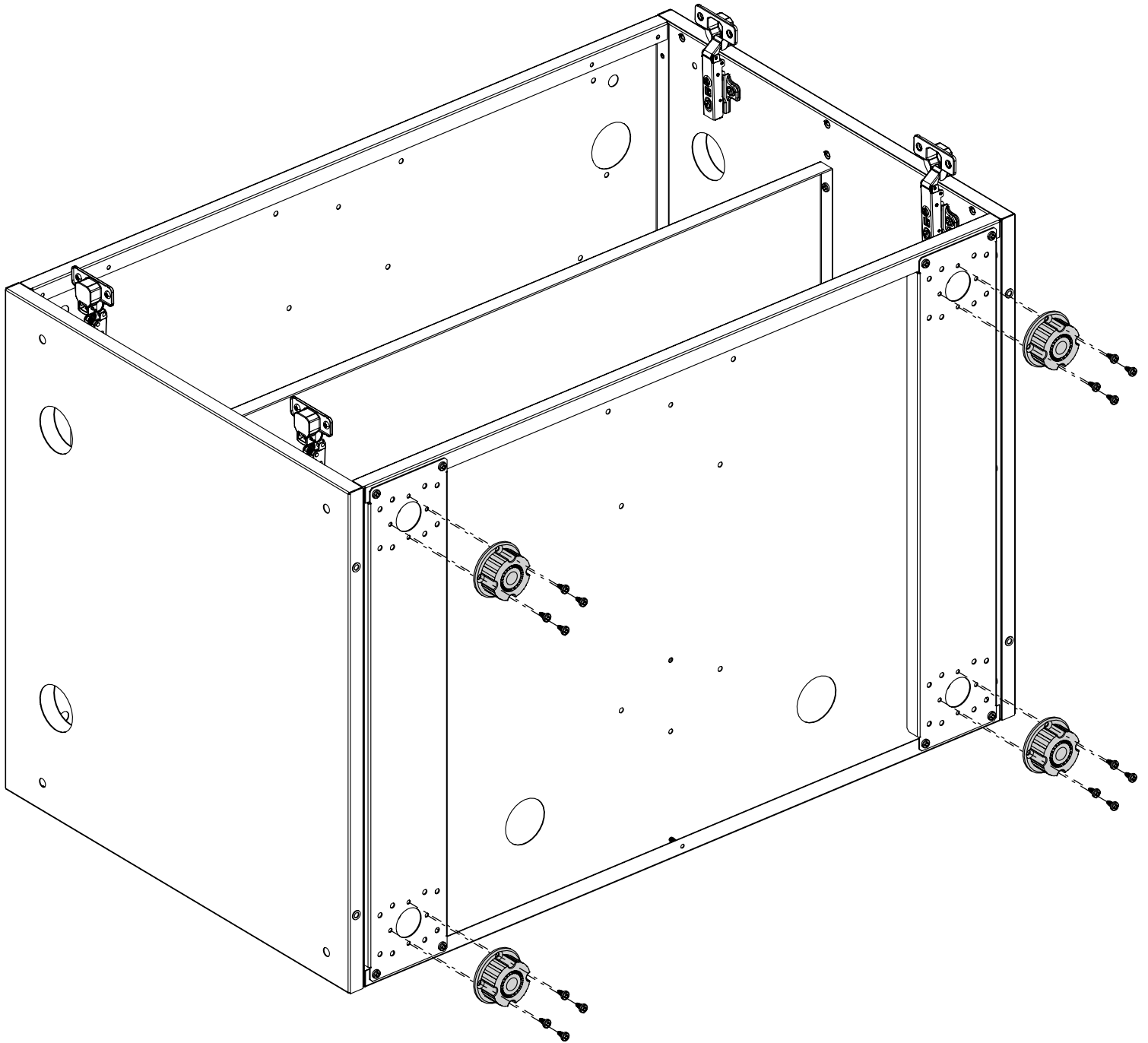
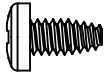
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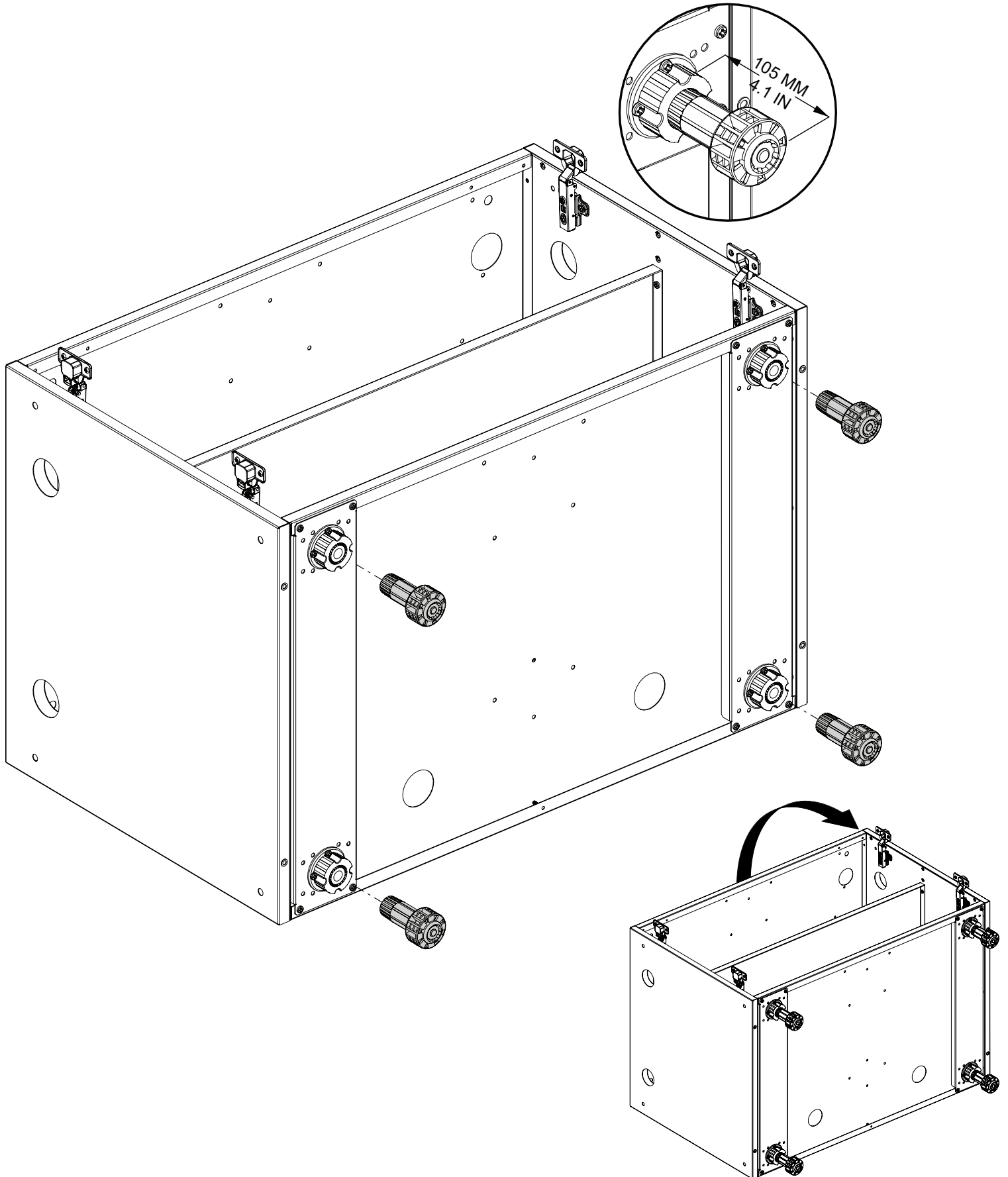
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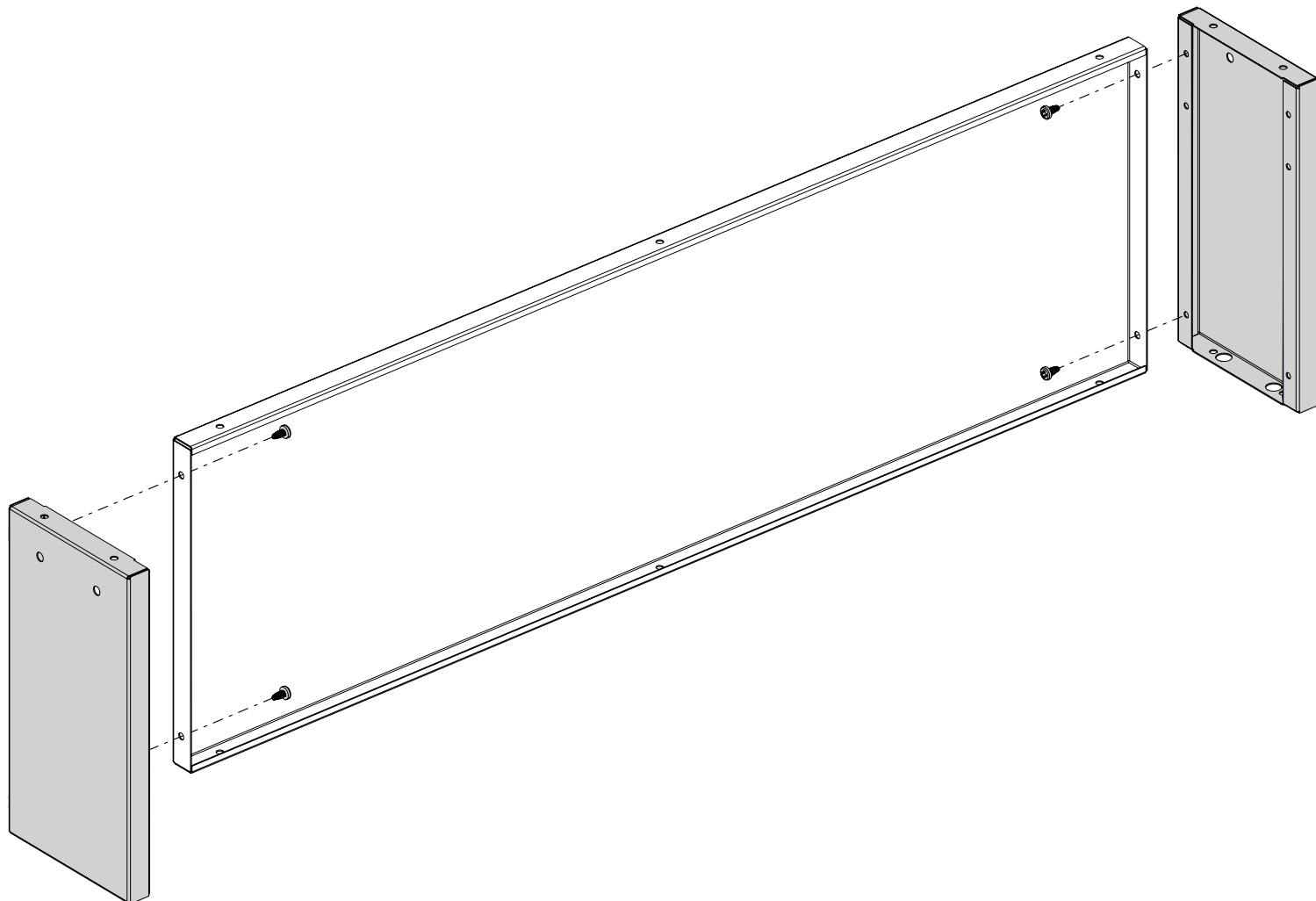
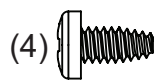
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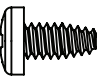


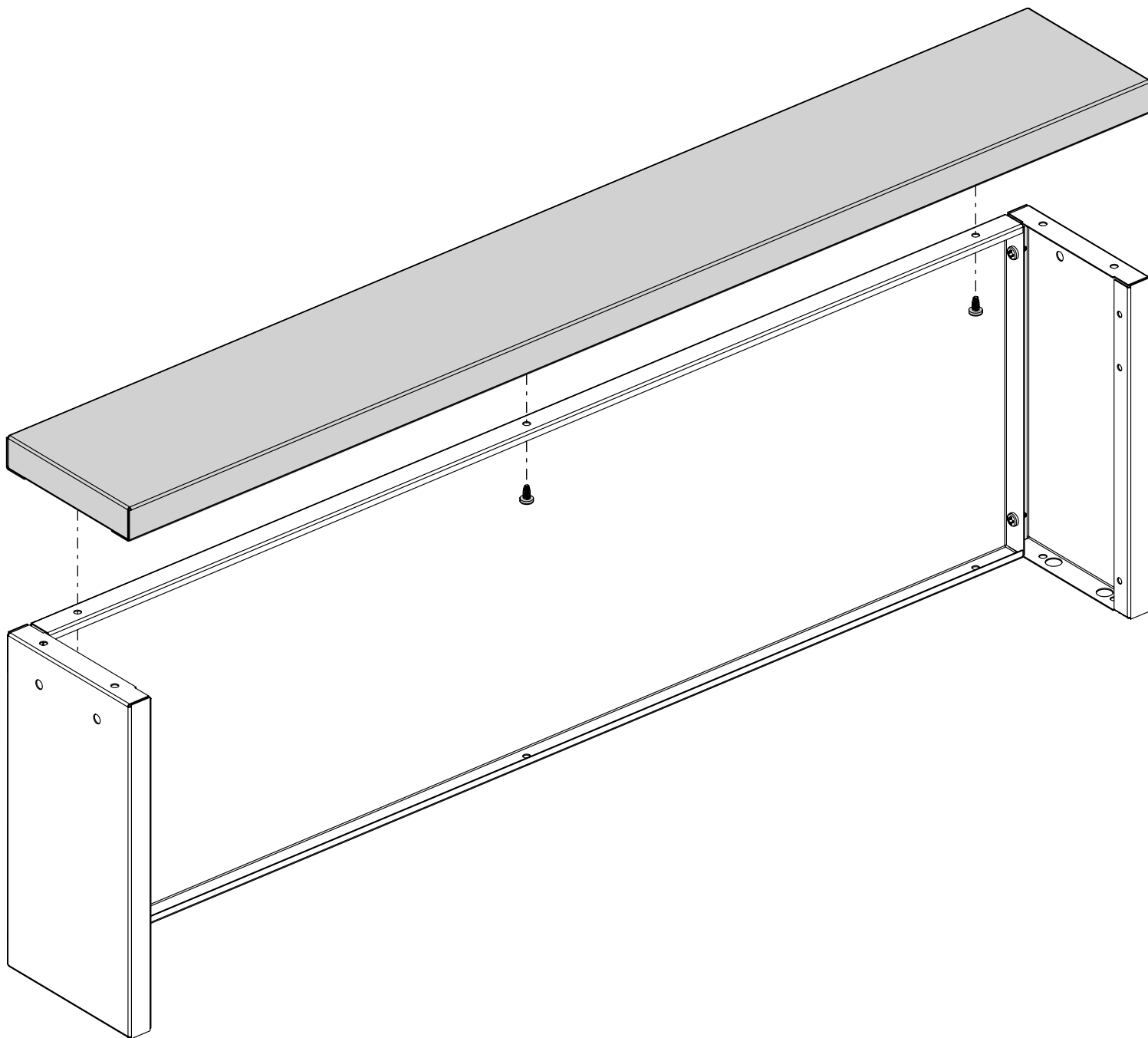


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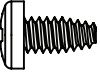


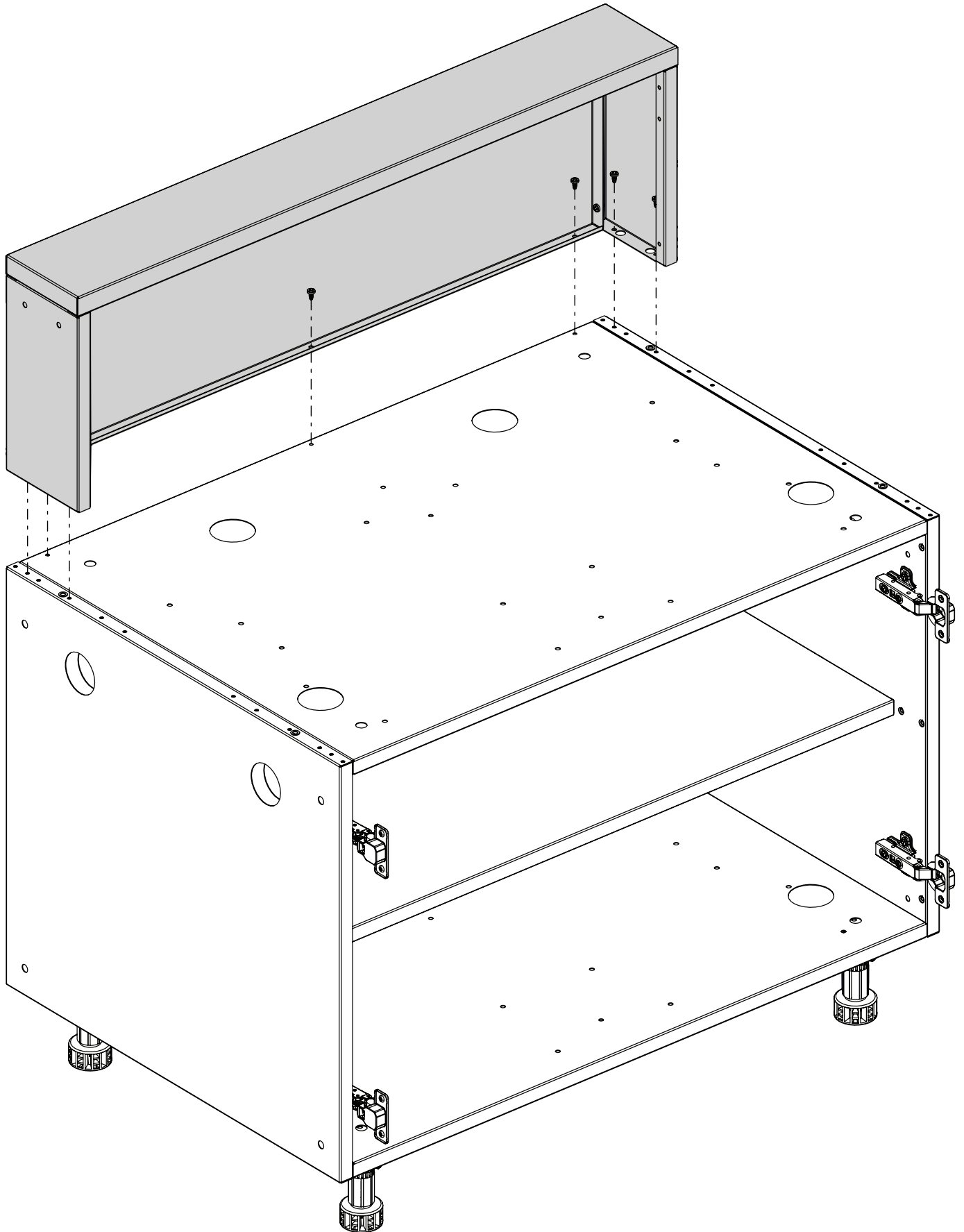
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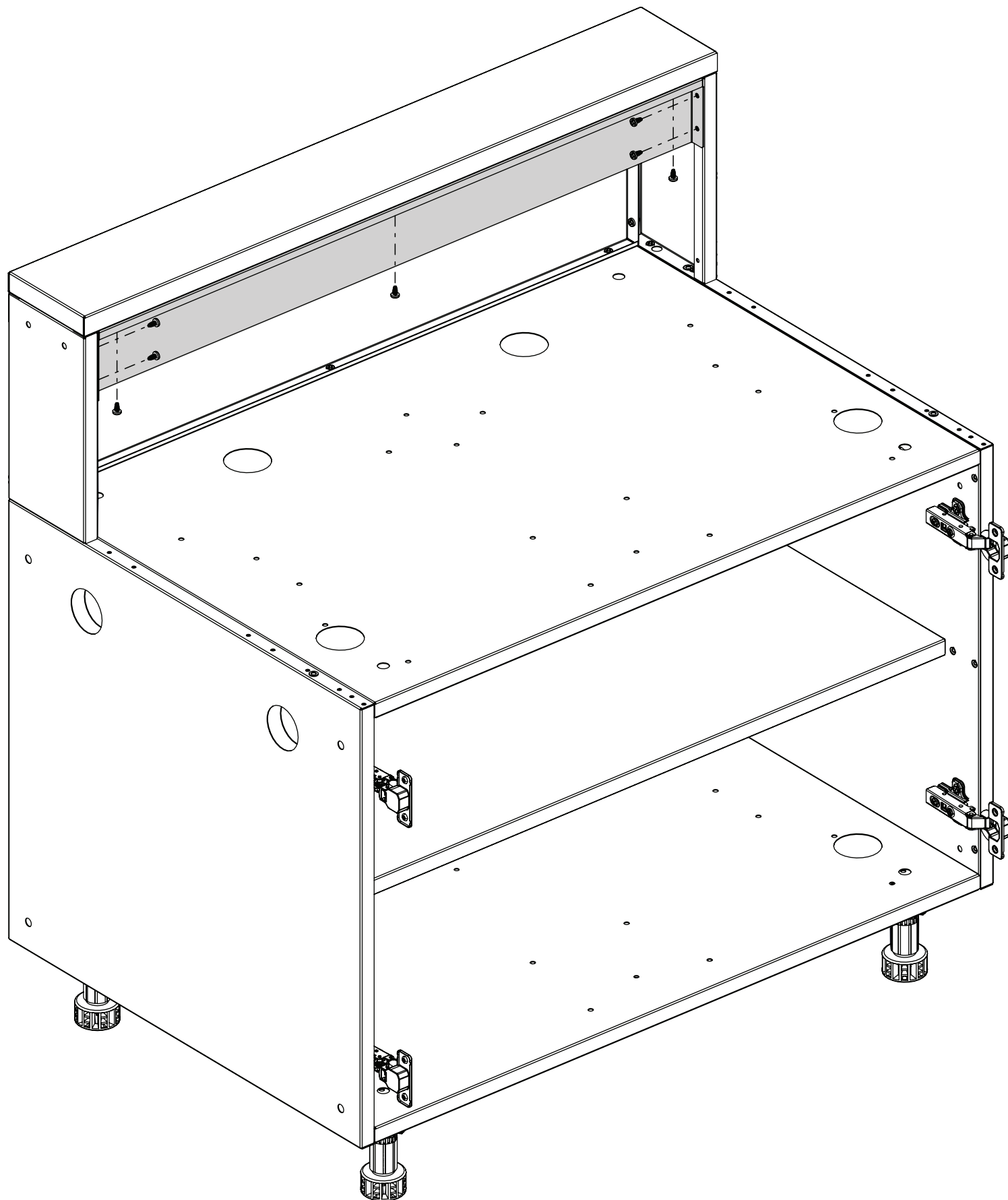
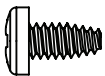
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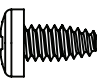


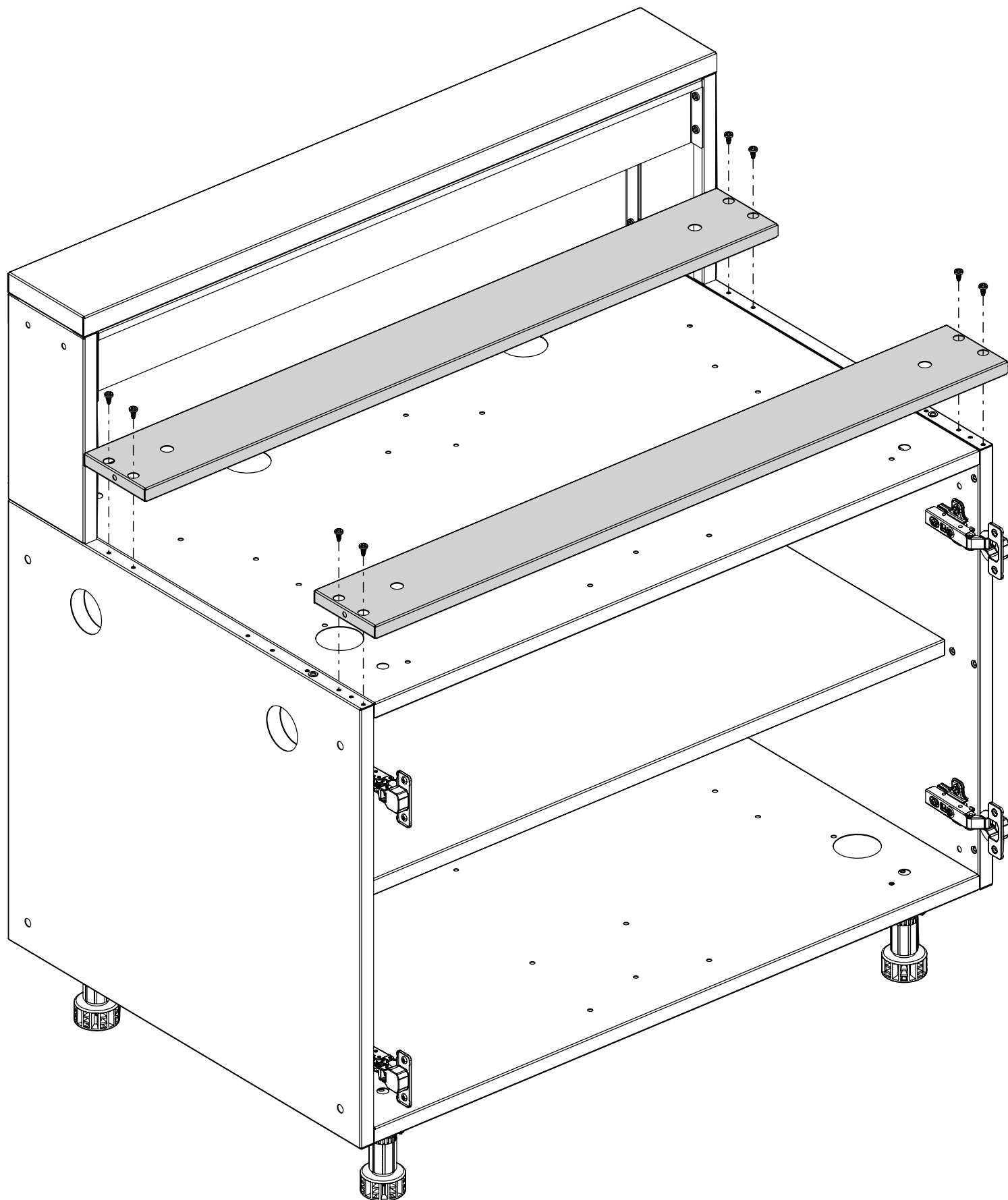
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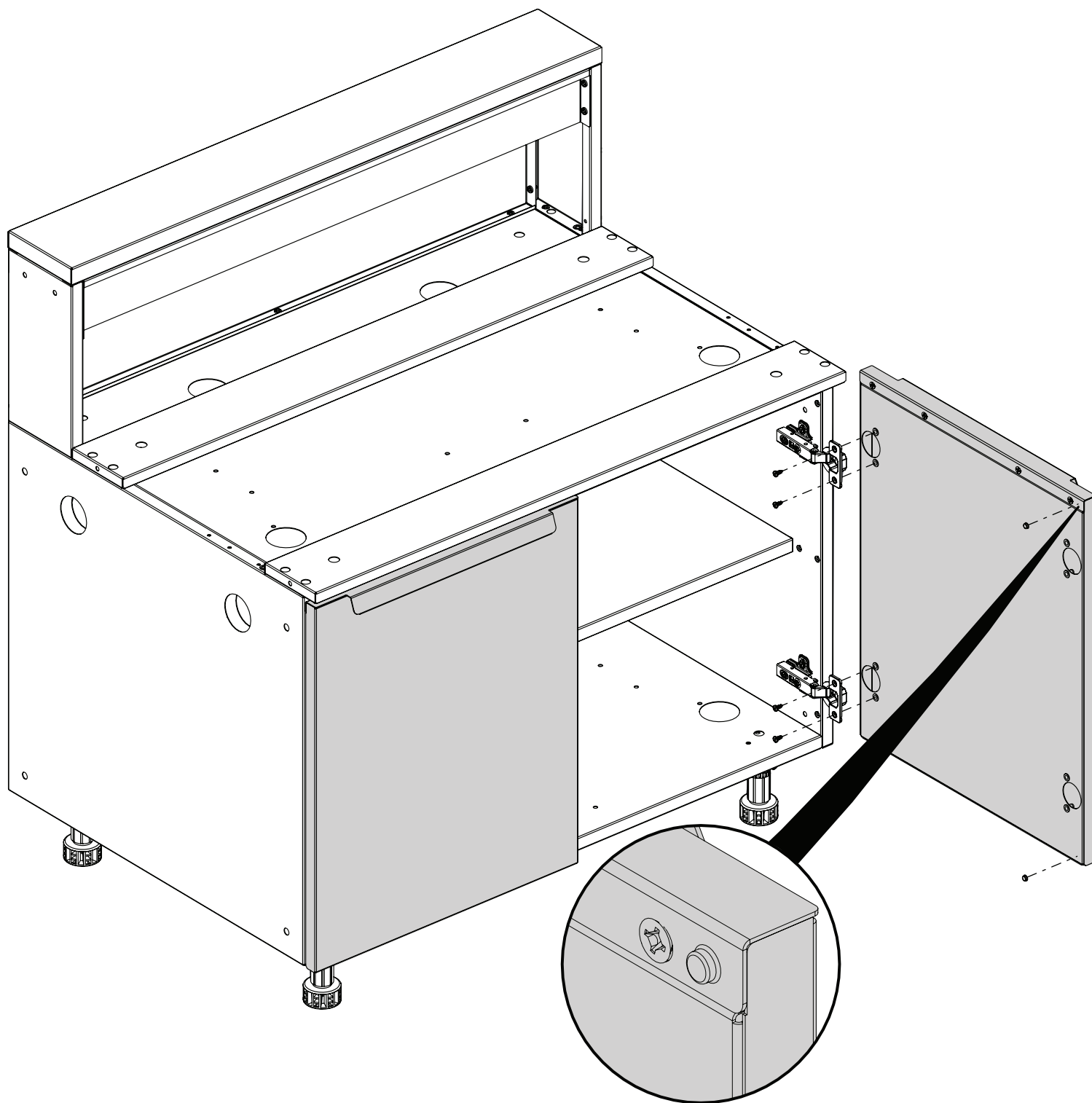
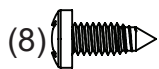


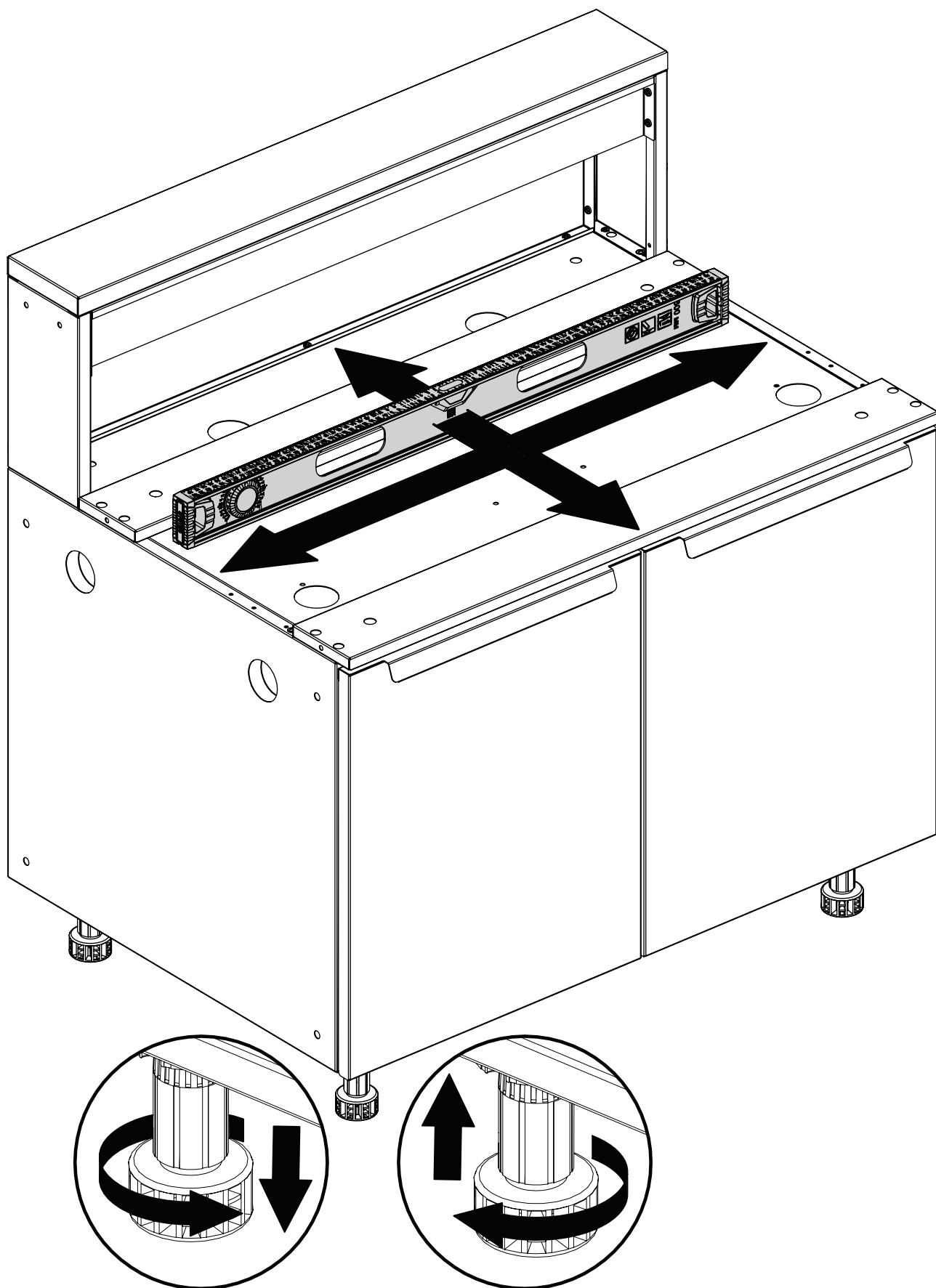
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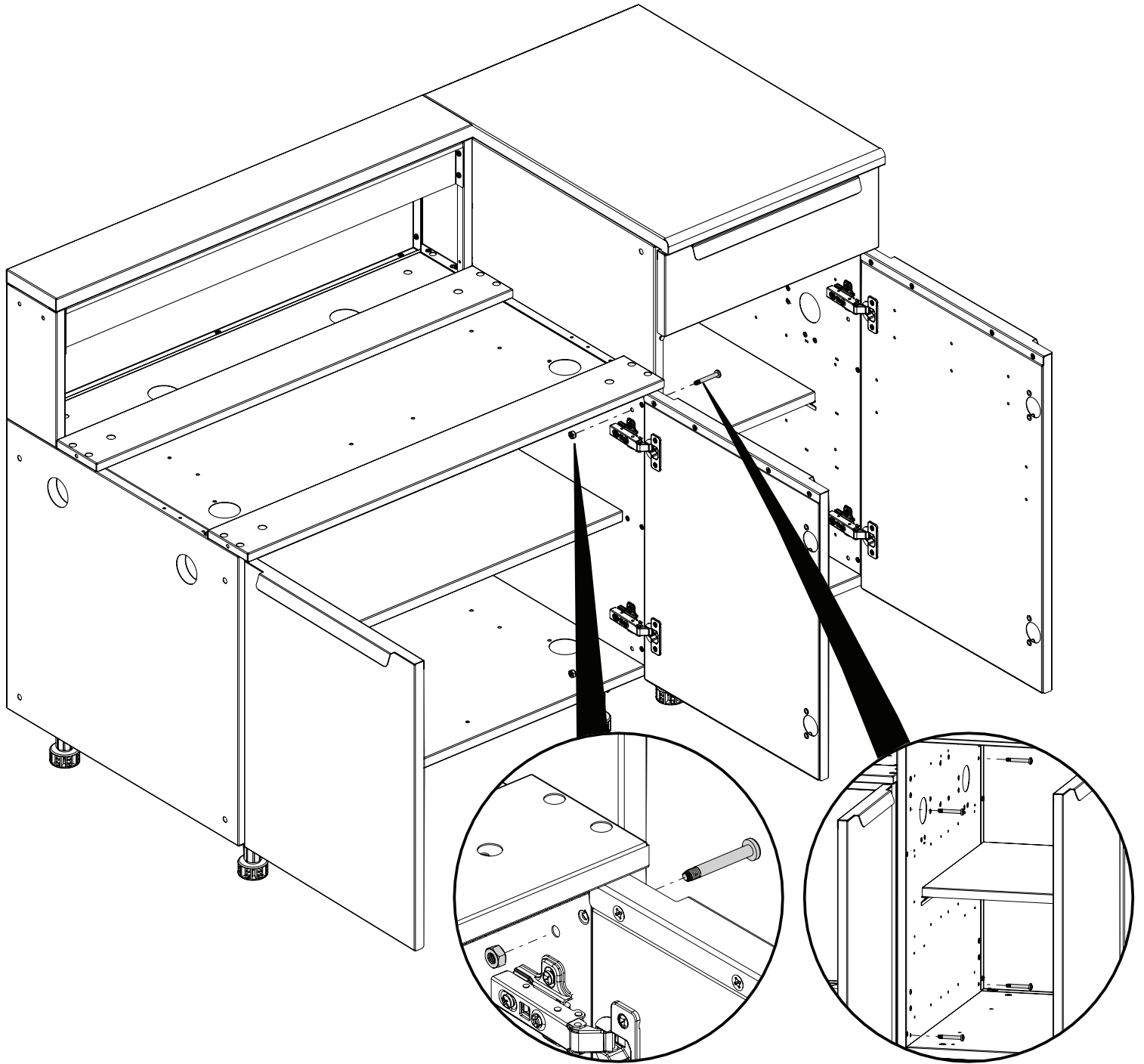
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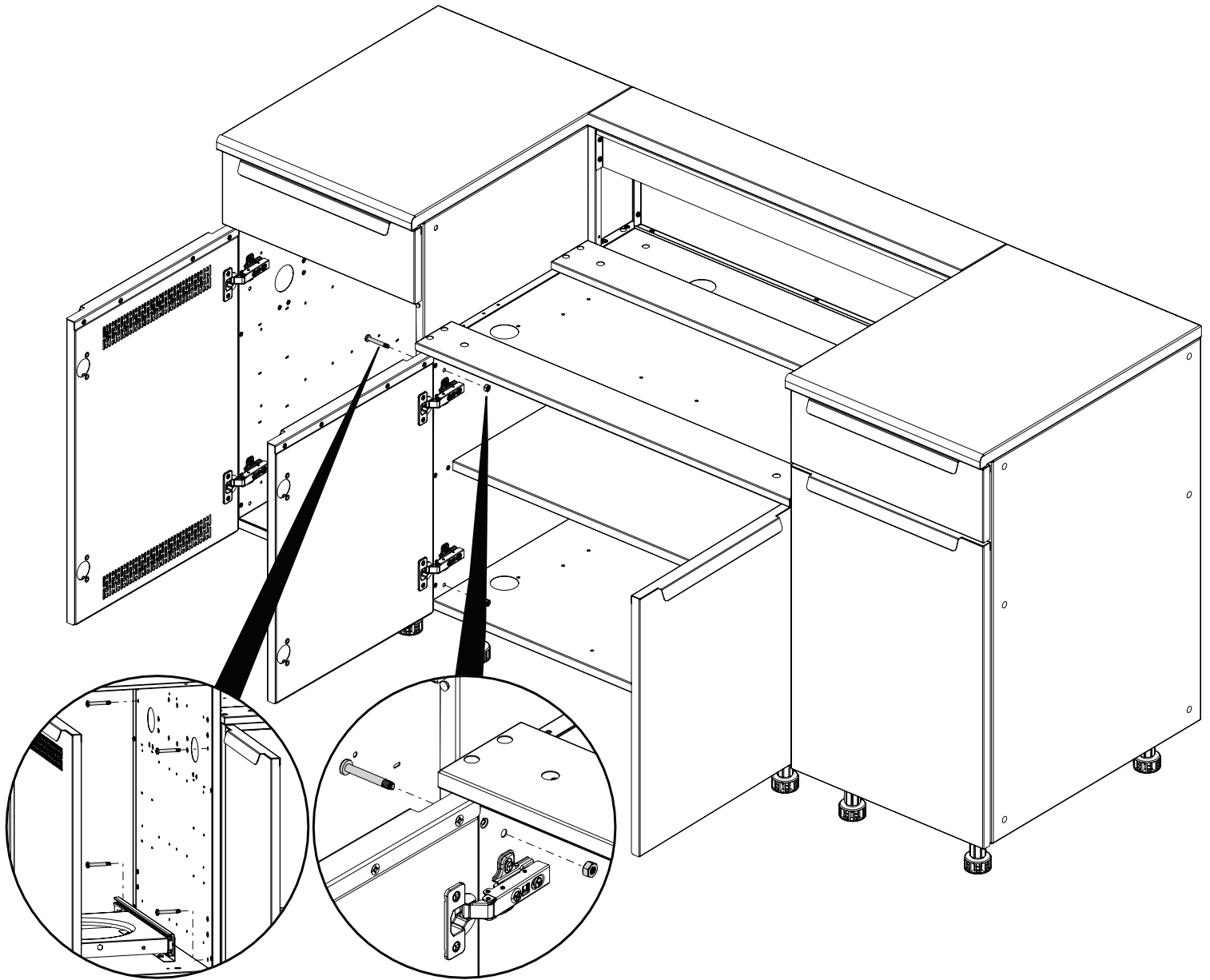


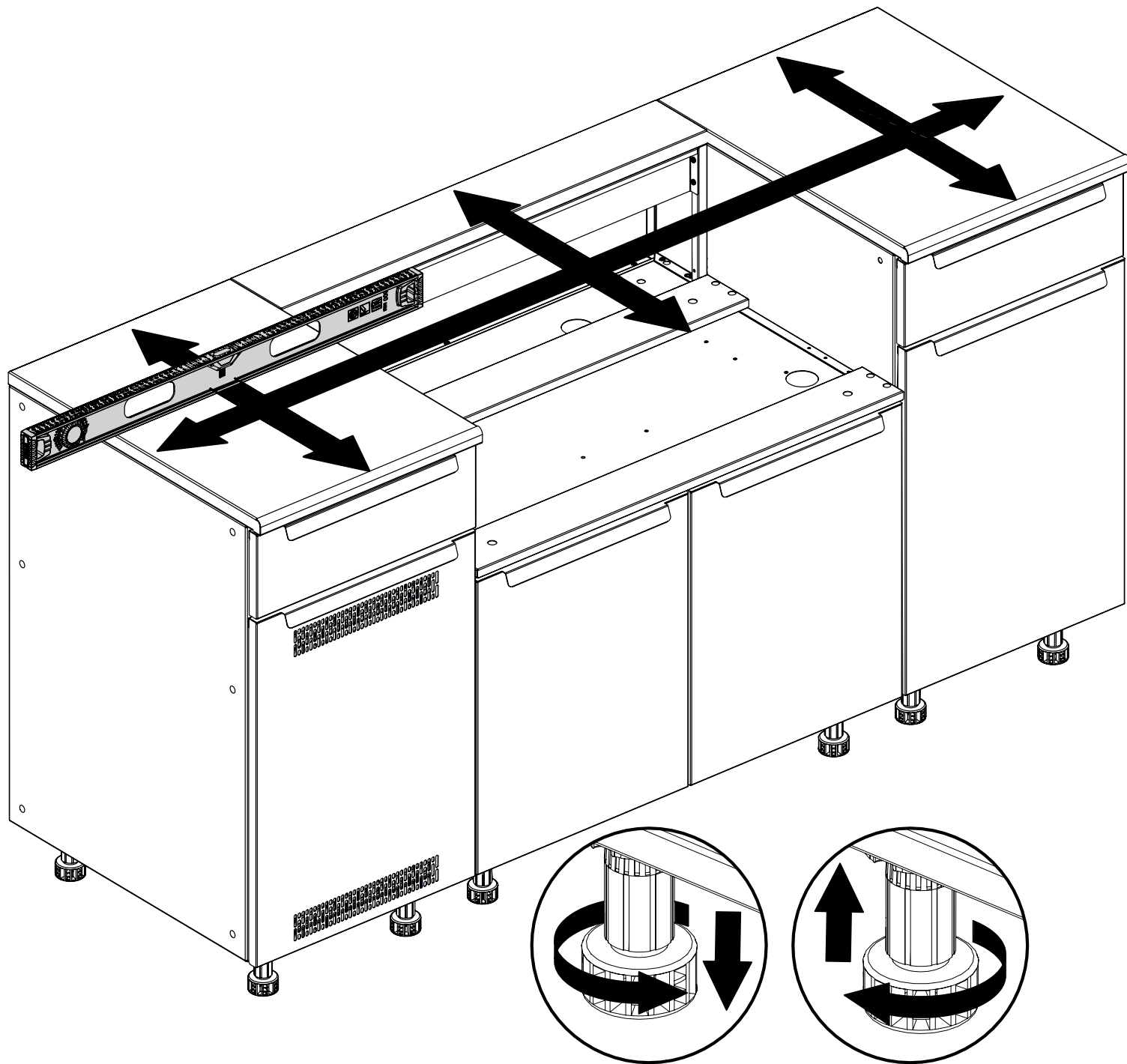
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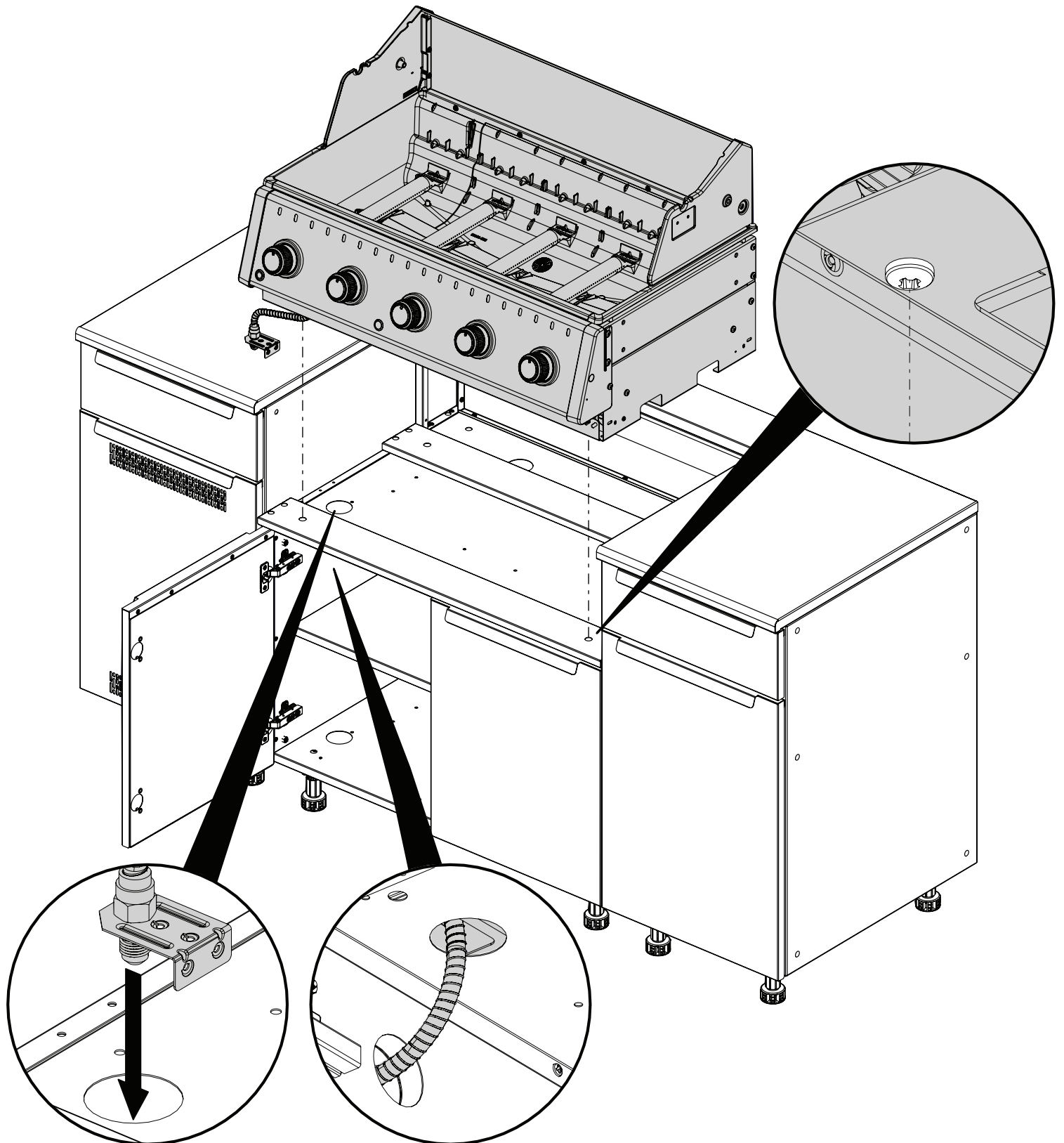




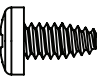


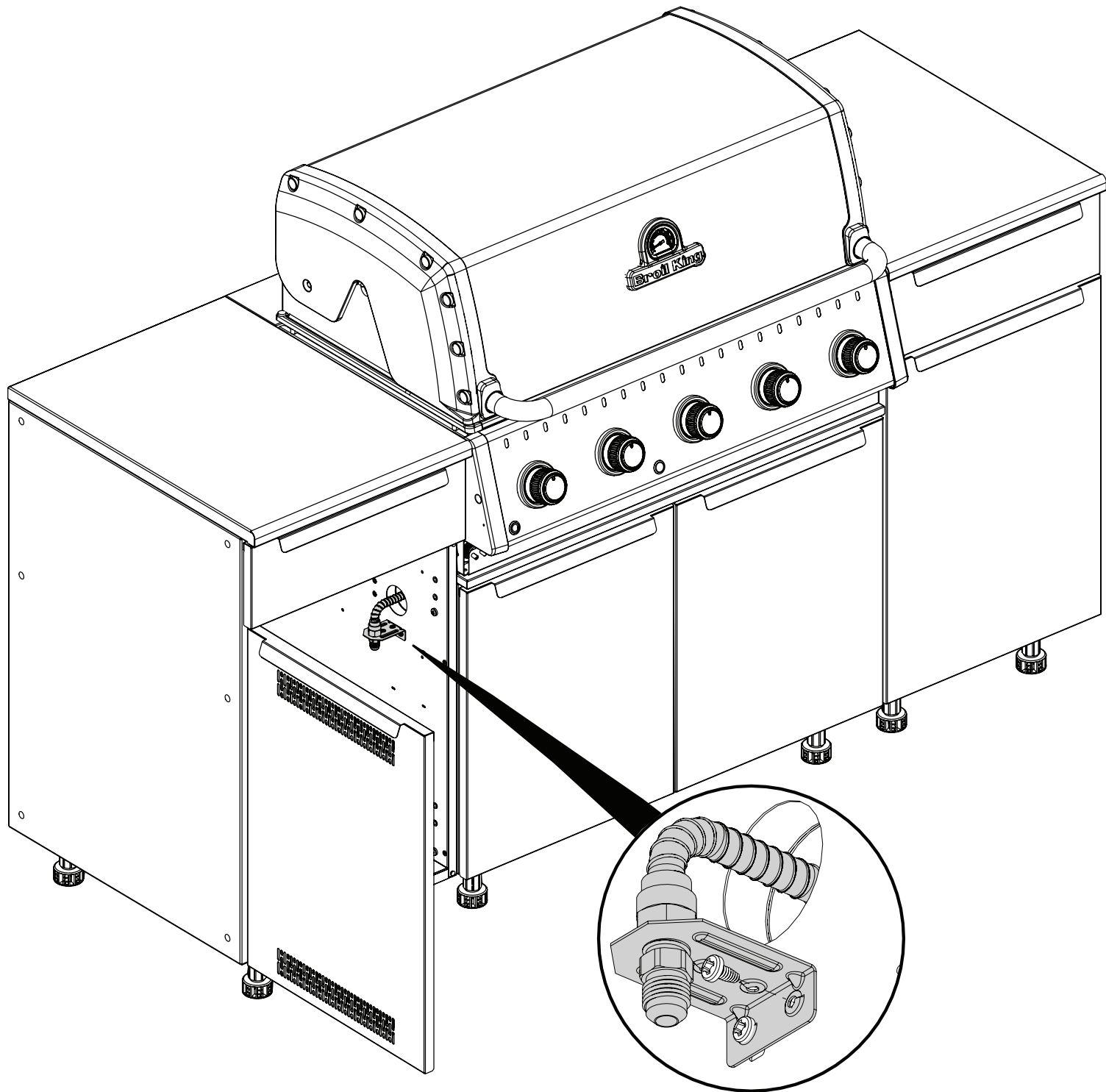


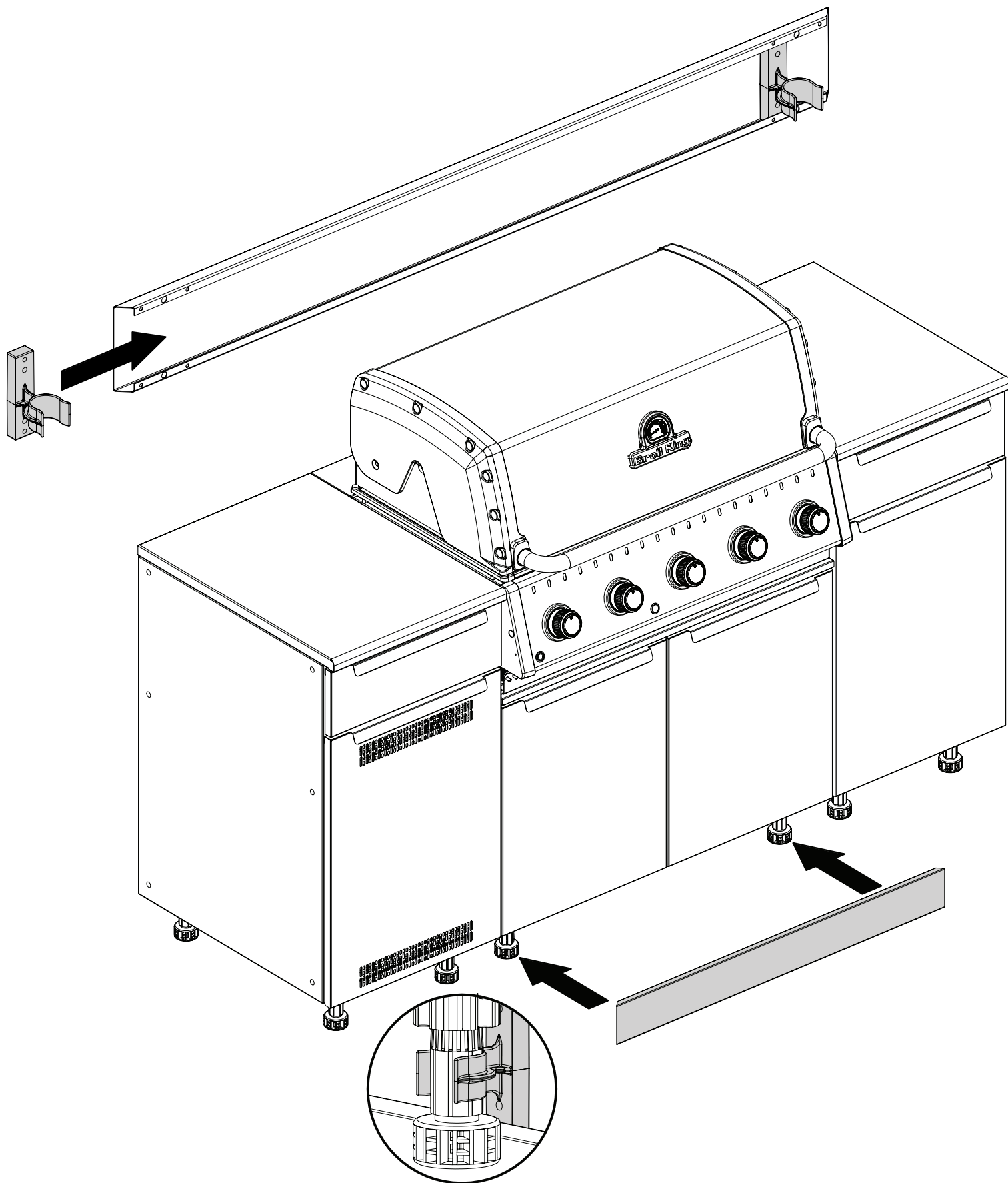


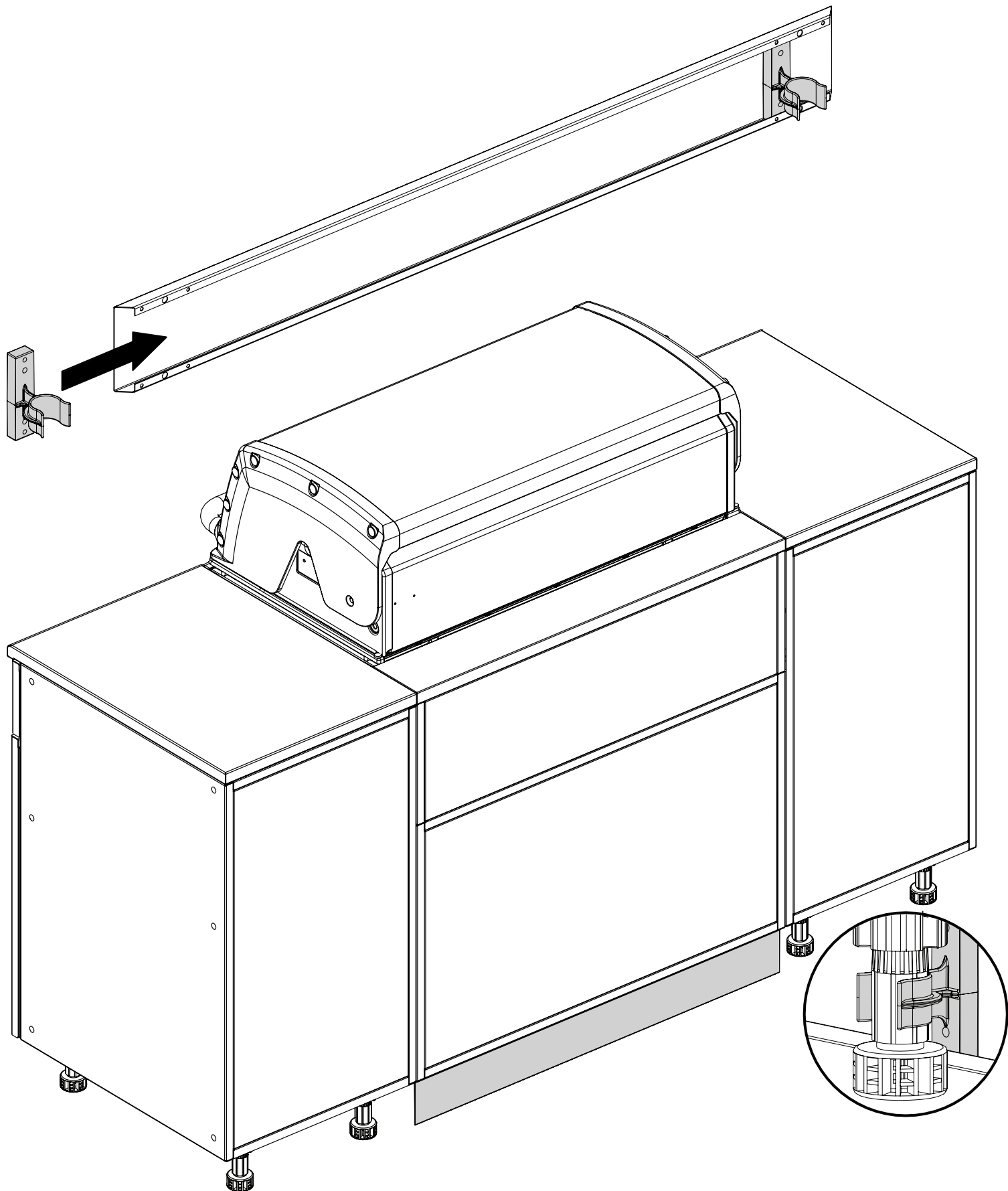


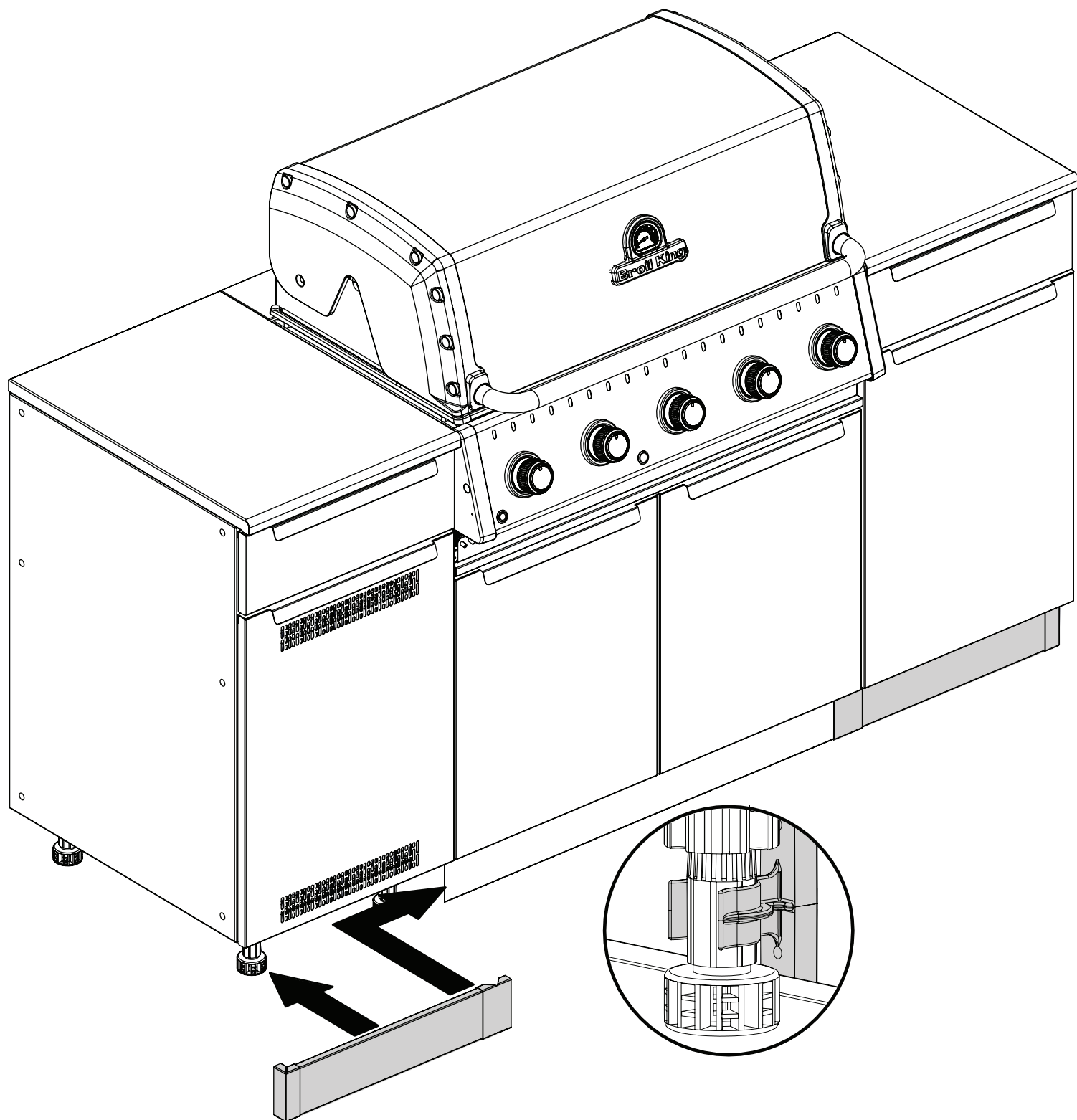
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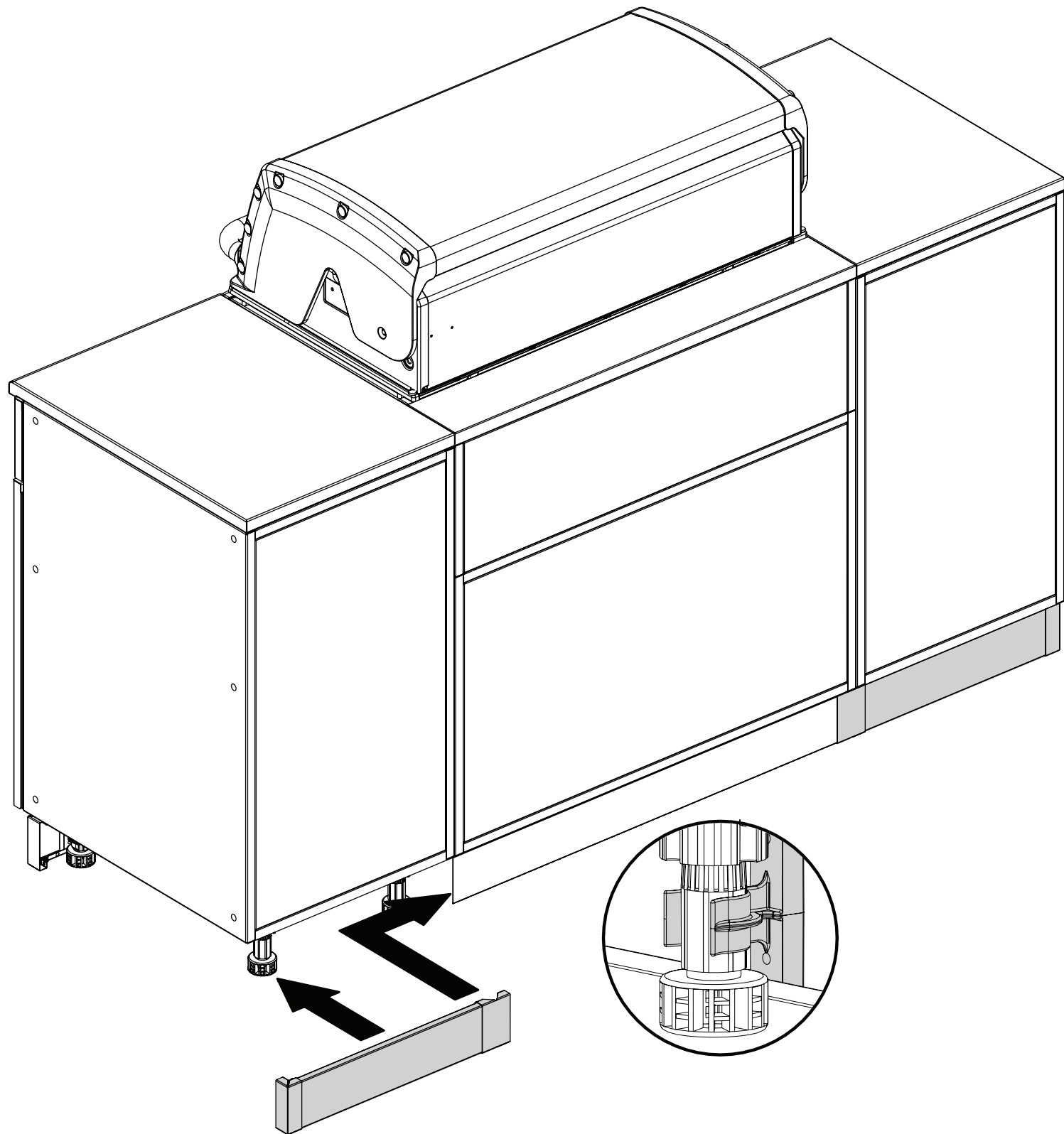
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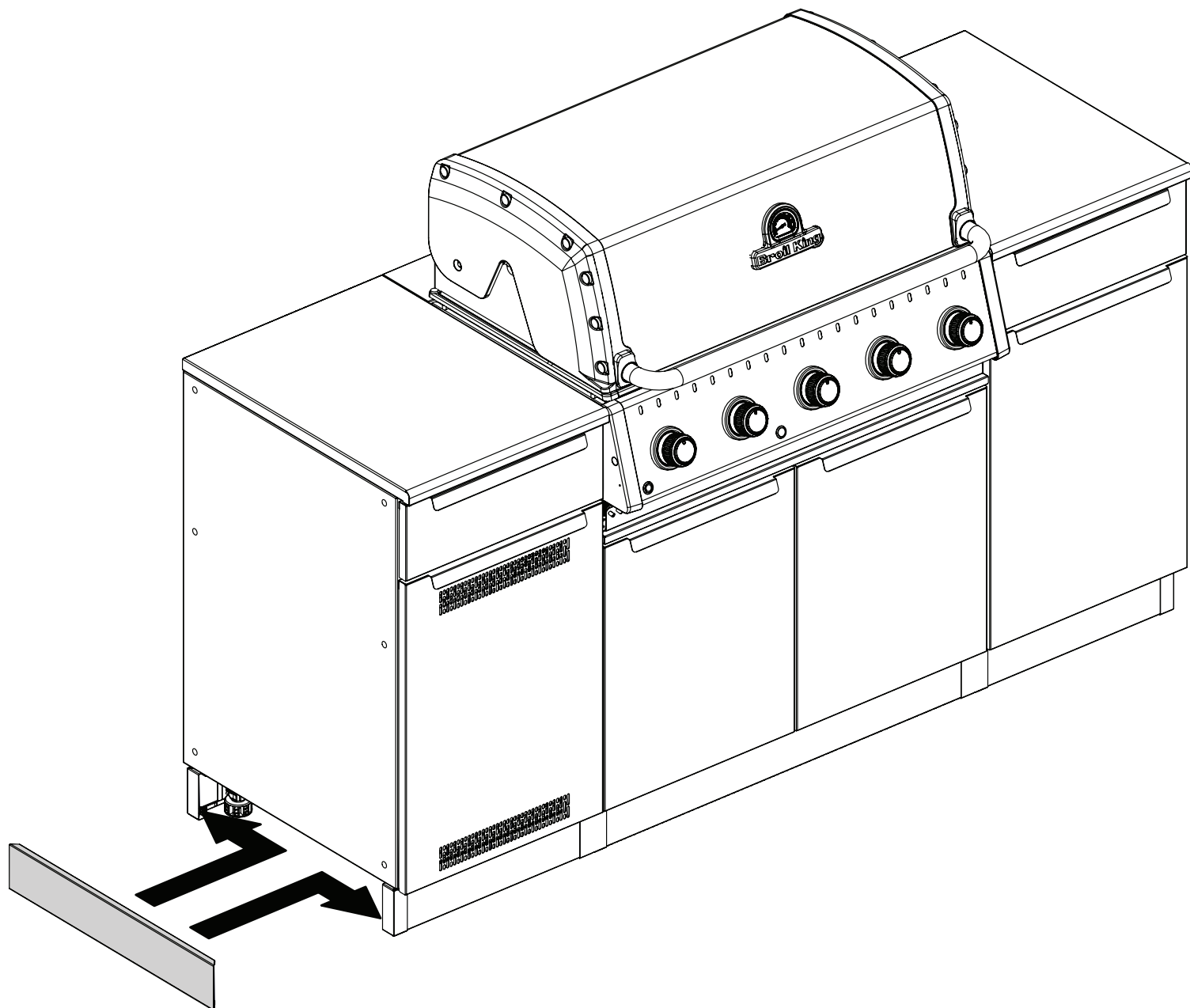


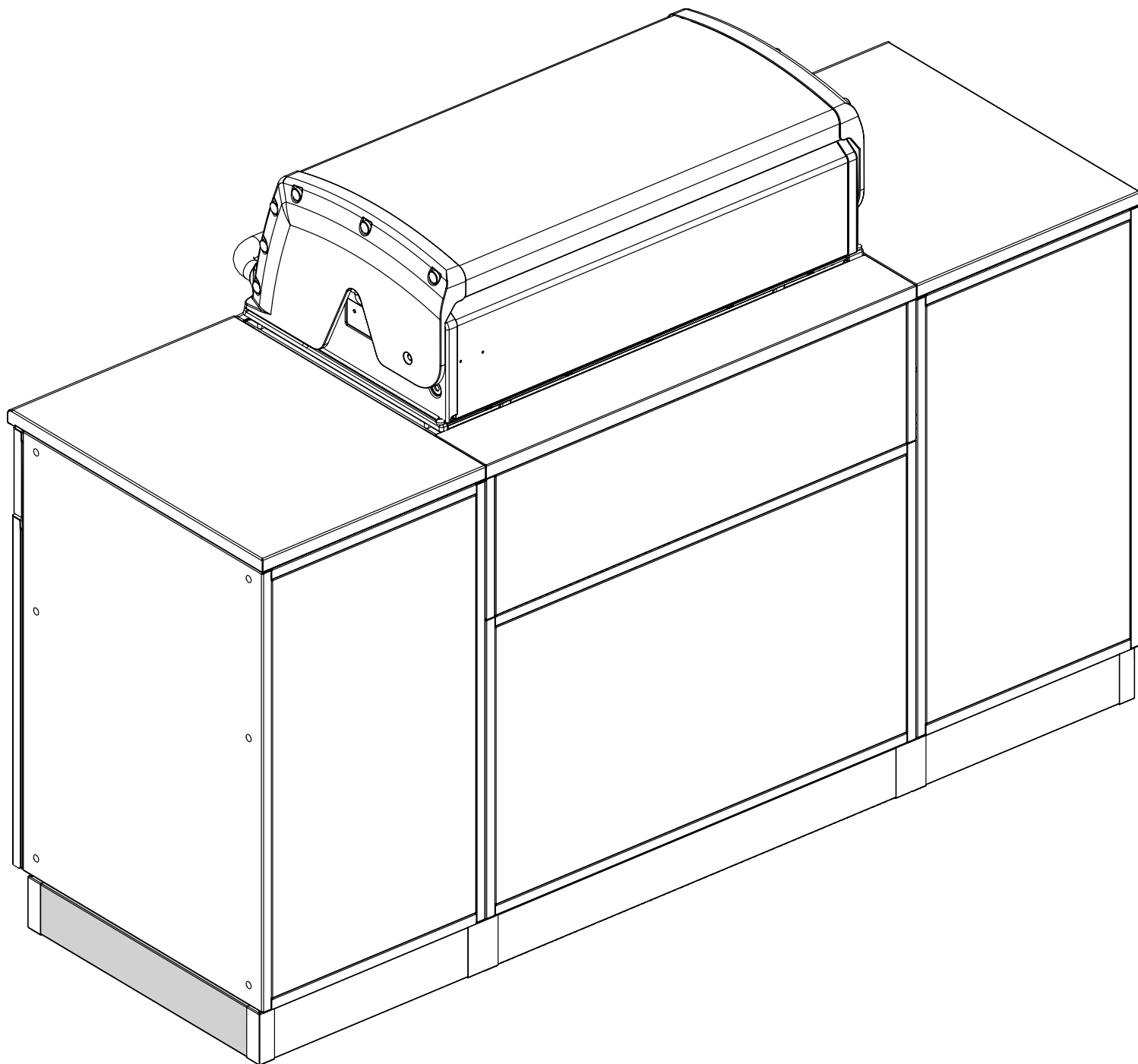






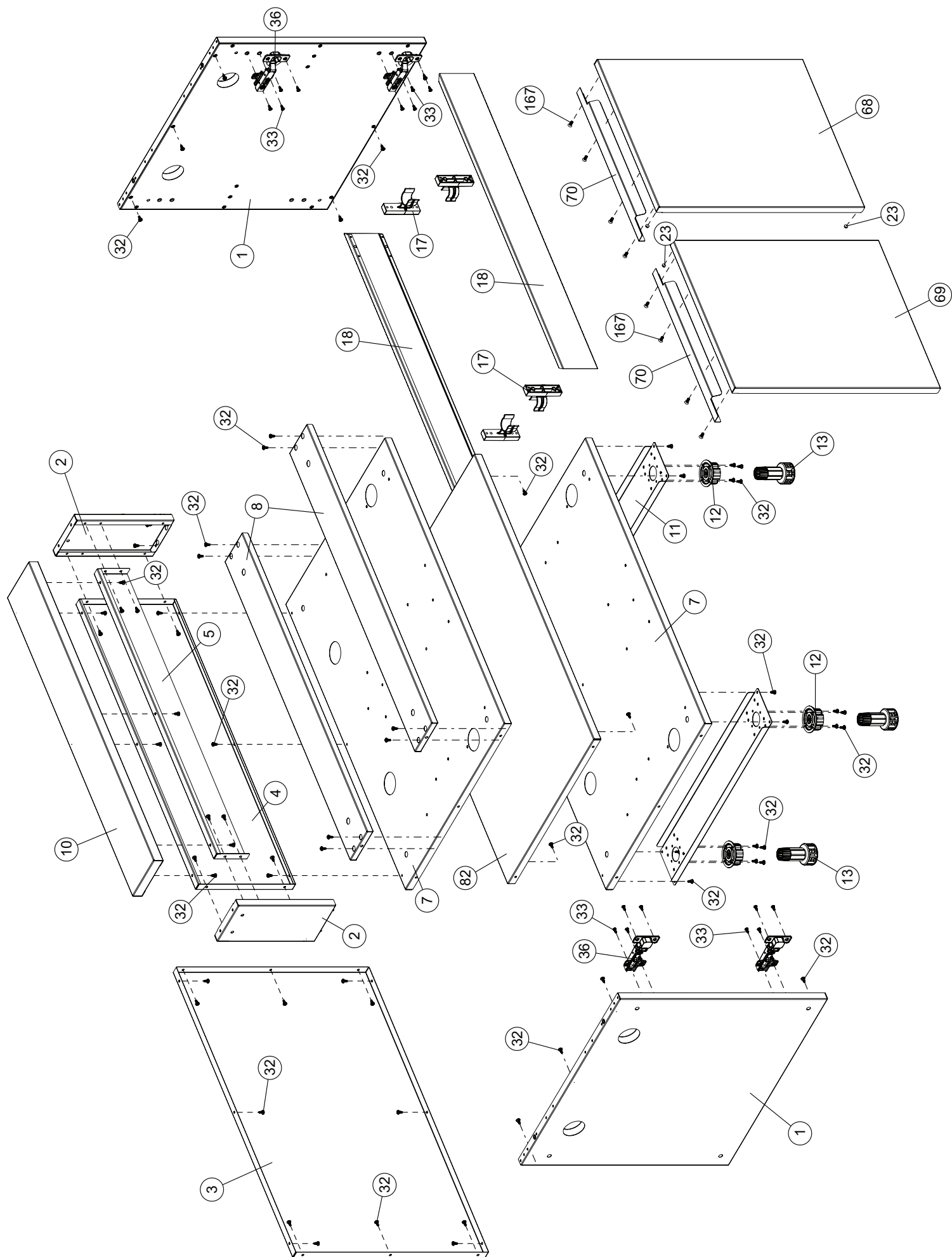






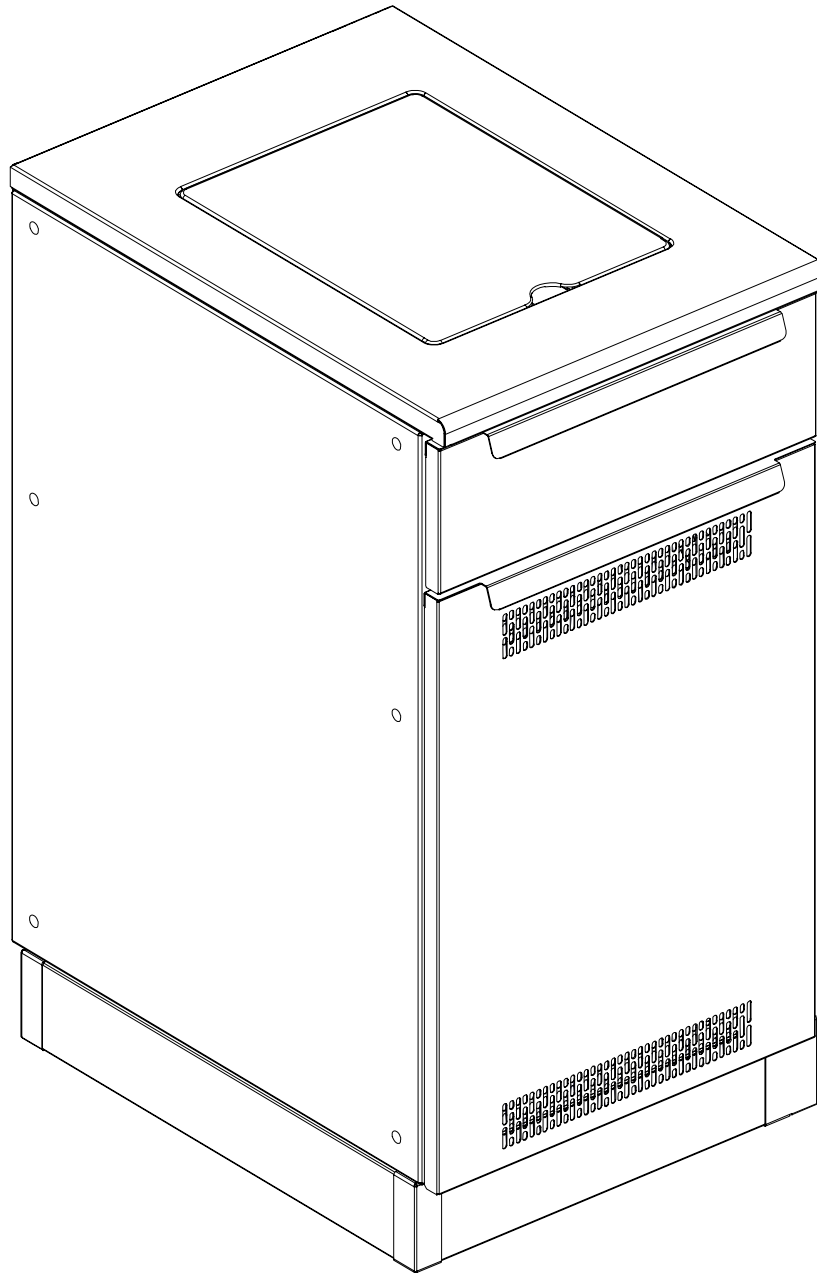
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7	72606-1011	2
8	75036-1011	2
10	75306-104	1
11	75039-104	2
12	71039-078	4
13	71099-078	4
17	71039-108	4
18	70506-0011	2
23	Y-11242	4
32	Y-29304S	83
33	S21127S	16
36	76079-90	4
68	72386-2111A	1
69	72386-2311A	1
70	76105-1511	2
82	73006-1011	1
167	Y-29301	8



Broil King®

ASSEMBLY MANUAL & PARTS LIST - MANUEL DE MONTAGE & LISTE DE PIÉCES



Broil King®
811710

RETAIN FOR FUTURE REFERENCE - VEUILLEZ CONSERVER POUR REFERENCE ULTERIEURE

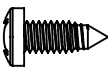
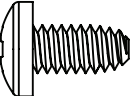
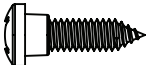
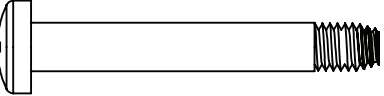
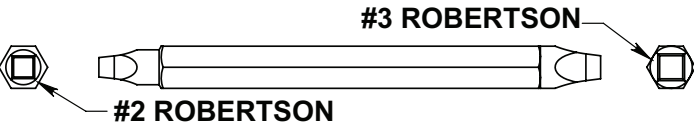
Onward
MANUFACTURING COMPANY
585 KUMPF DRIVE
WATERLOO, ONTARIO, CANADA
N2V 1K3

SINCE 1906
LIMITED

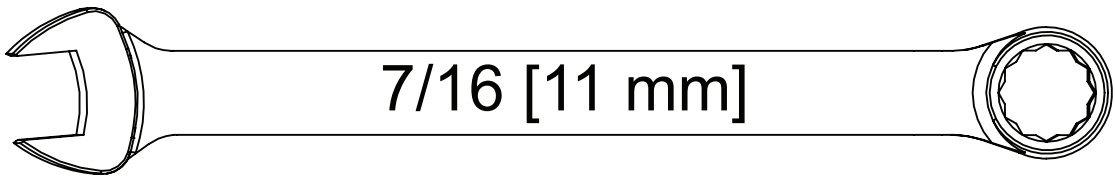
info@omcbbq.com
1-800-265-2150

70084-E36 REV A 06/25

HARDWARE INCLUDED / MATERIAL INCLUS

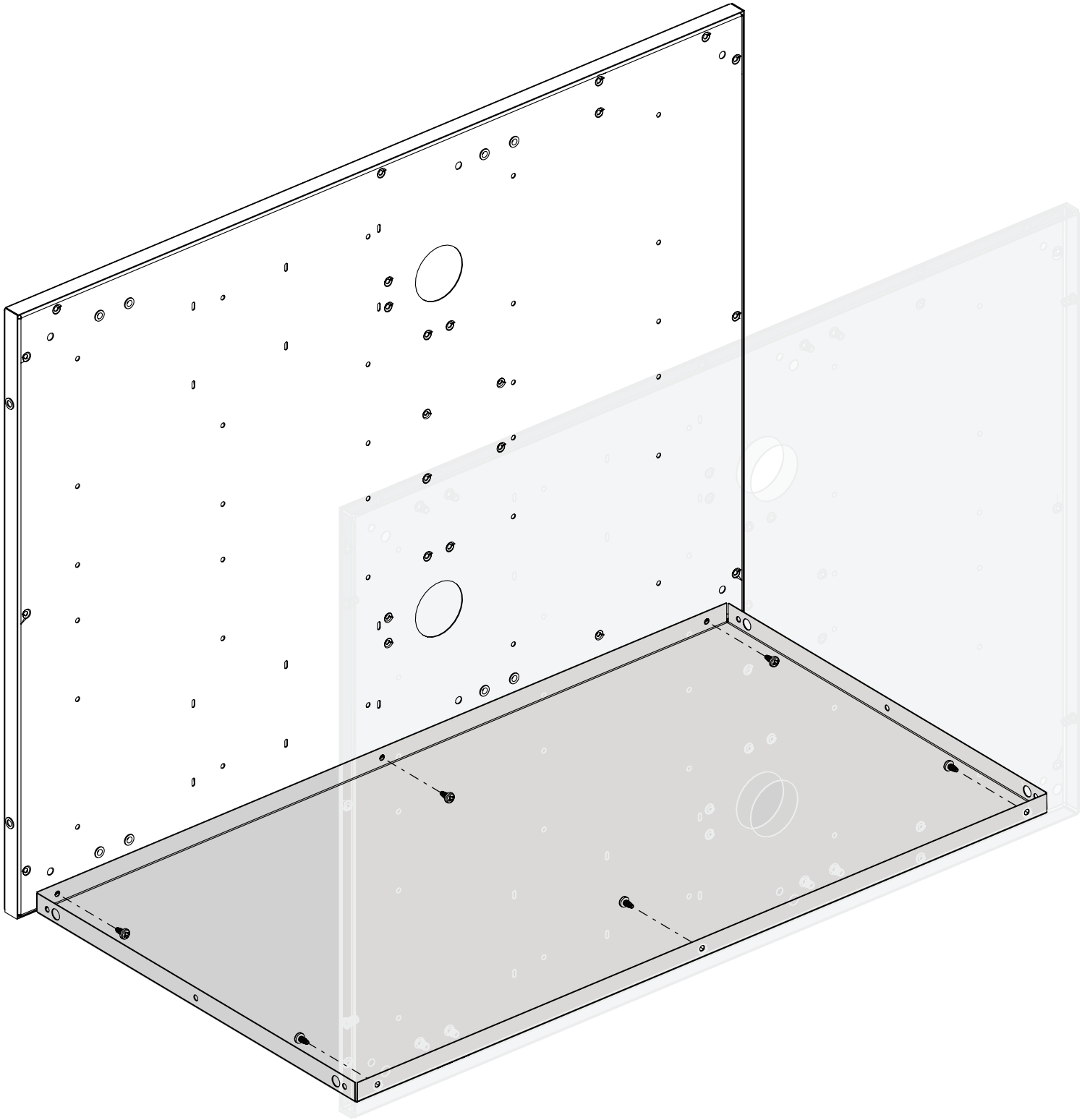
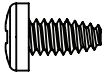
Y-29304S		(70)	S21127S		(8)
Y-12865		(8)	S21124		(6)
Y-12641		(2)	Y-12117		(6)
Y-12873S		(4)	Y-11793S		(4)
Y-11242		(4)	 #3 ROBERTSON #2 ROBERTSON		

TOOLS REQUIRED / OUTILS NECESSAIRES

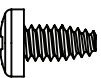


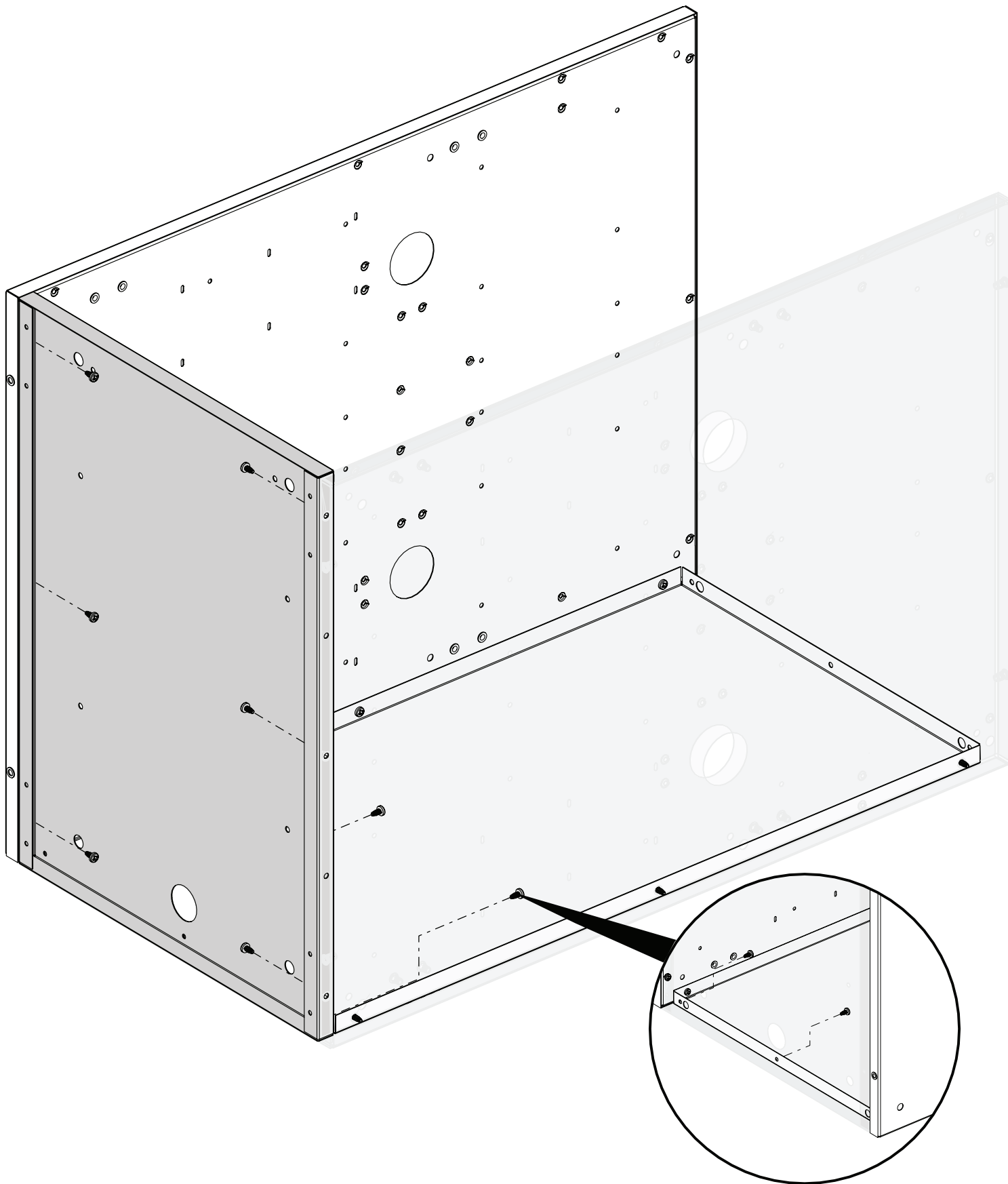
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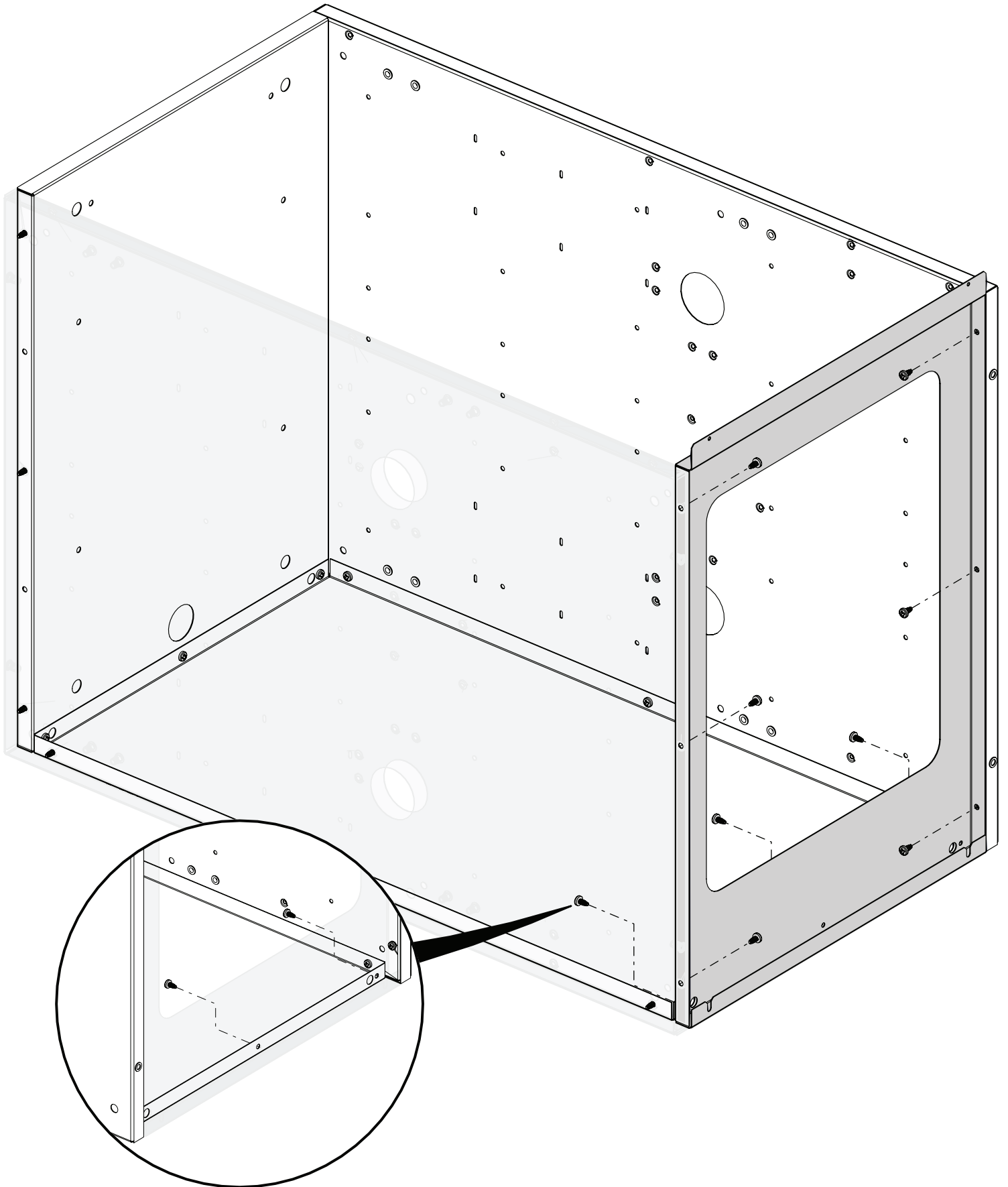
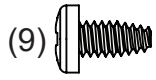


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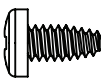
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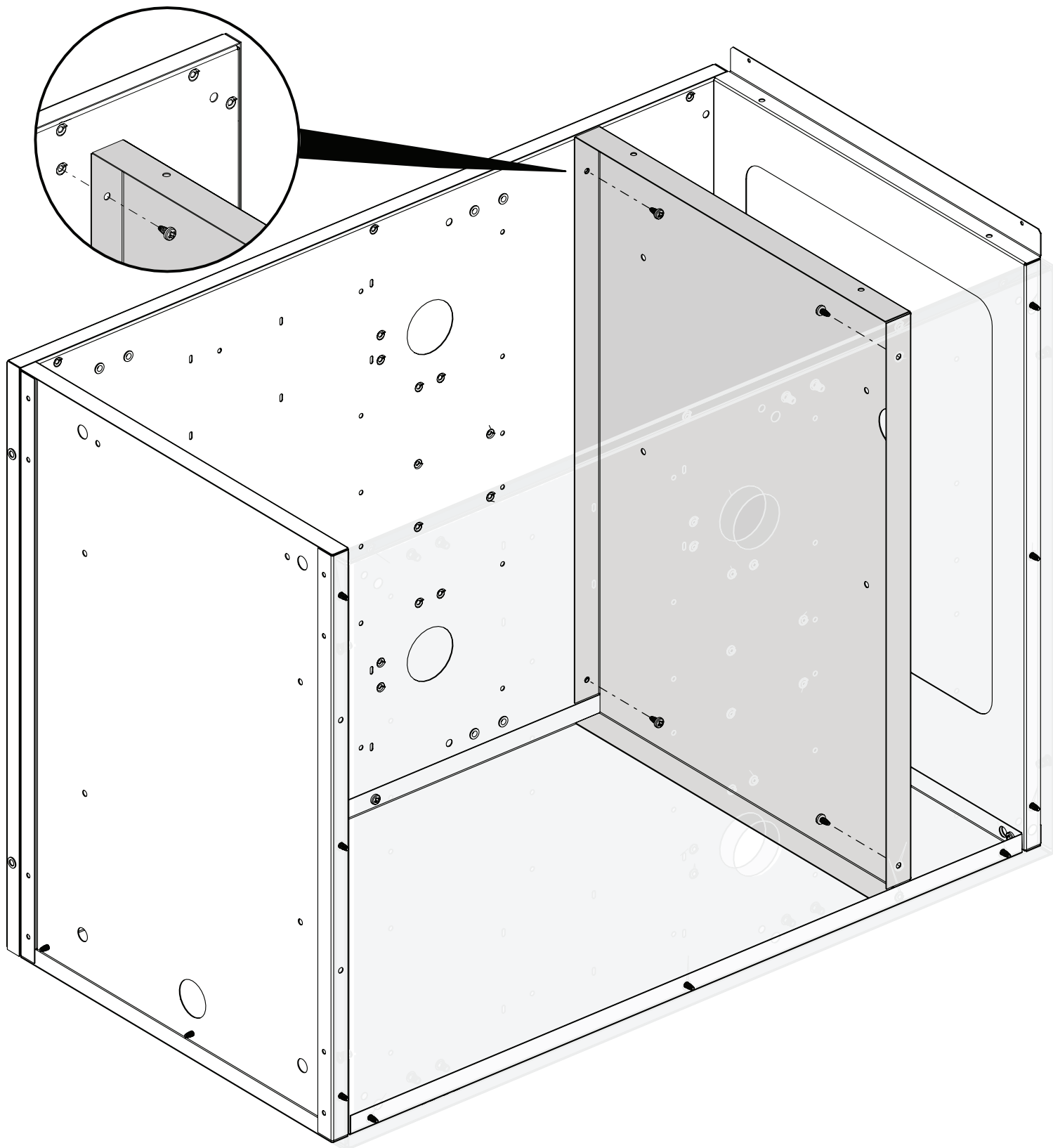


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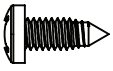


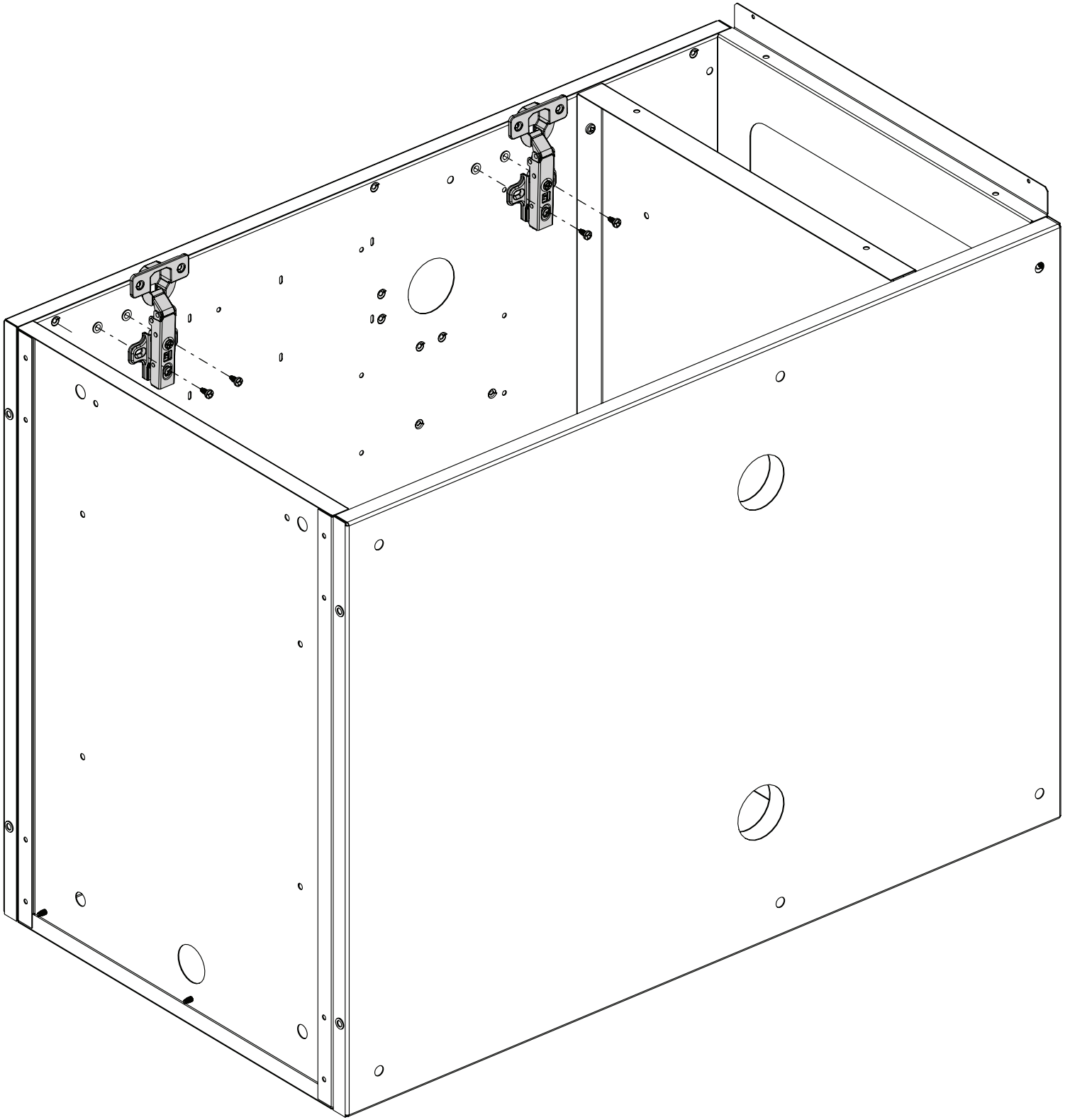
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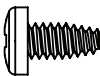


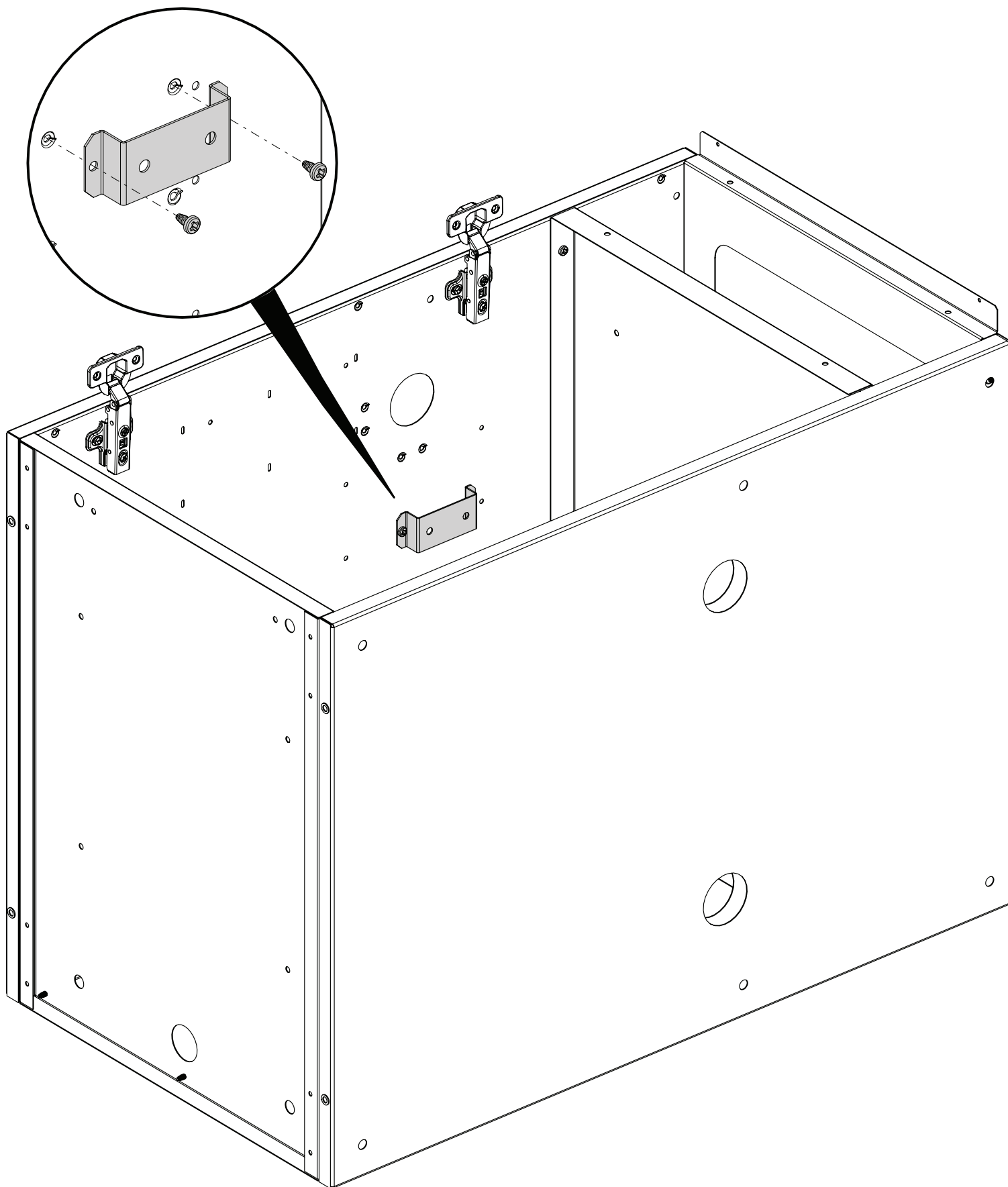
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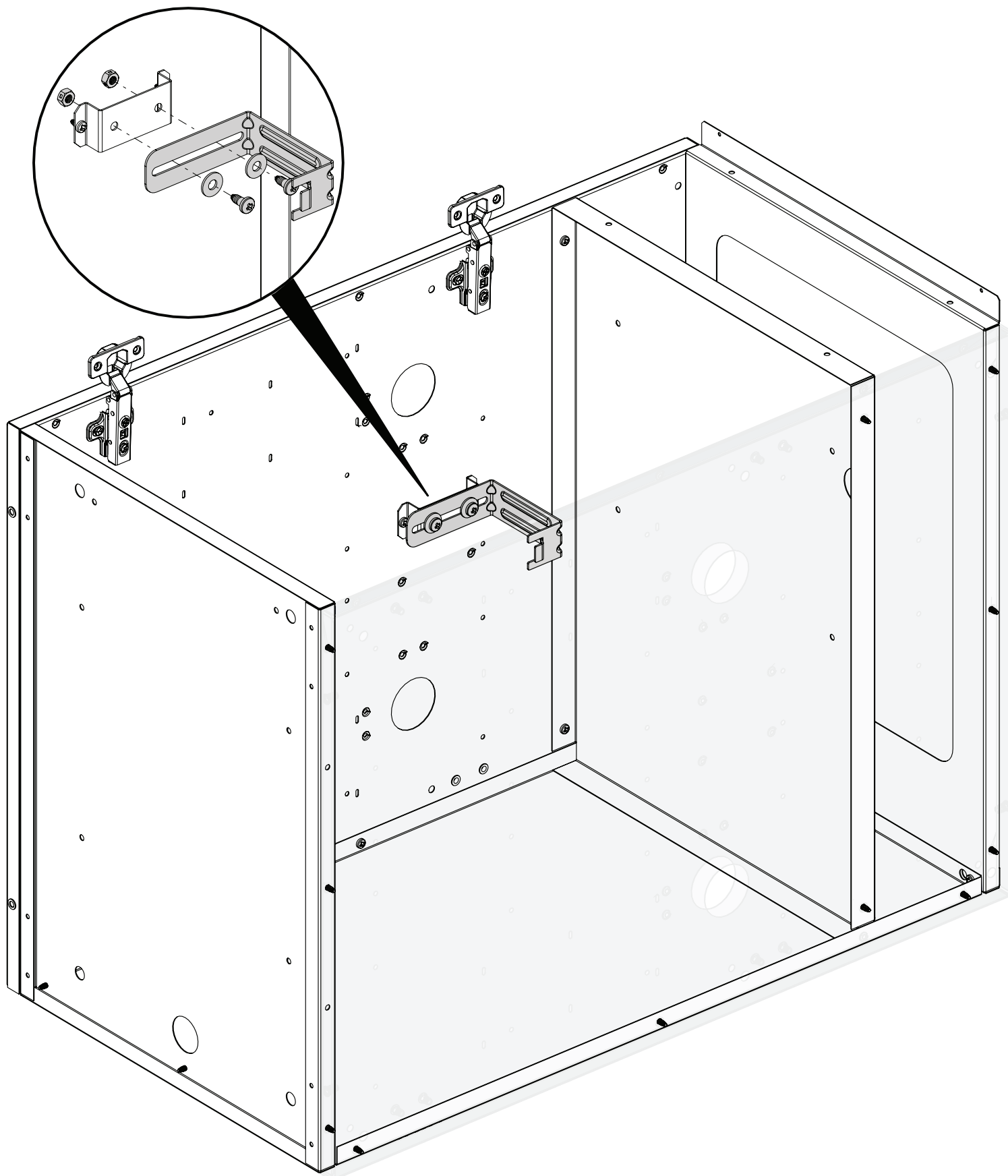
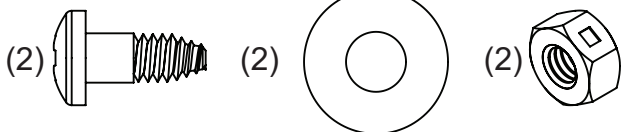


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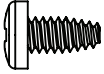
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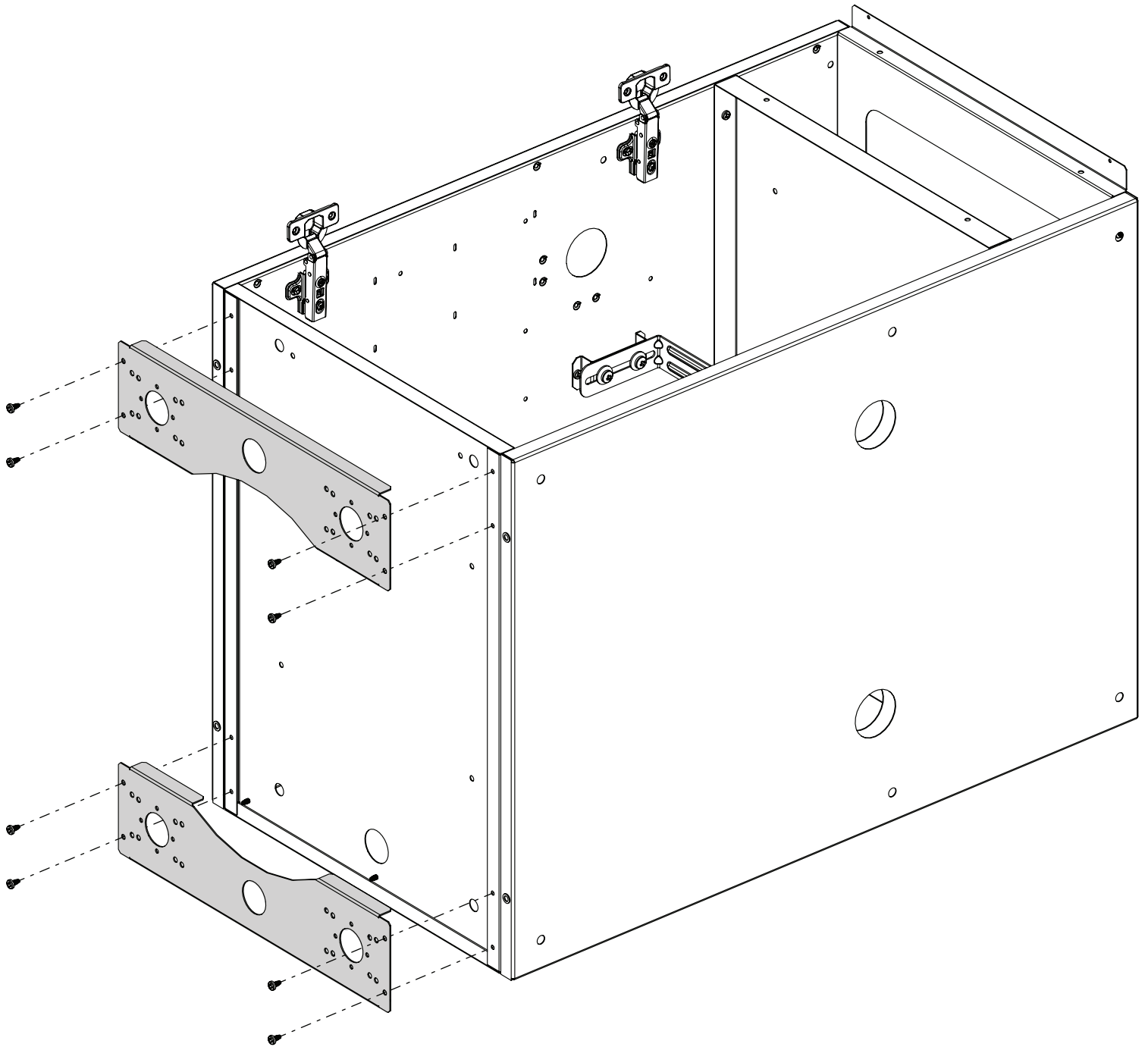


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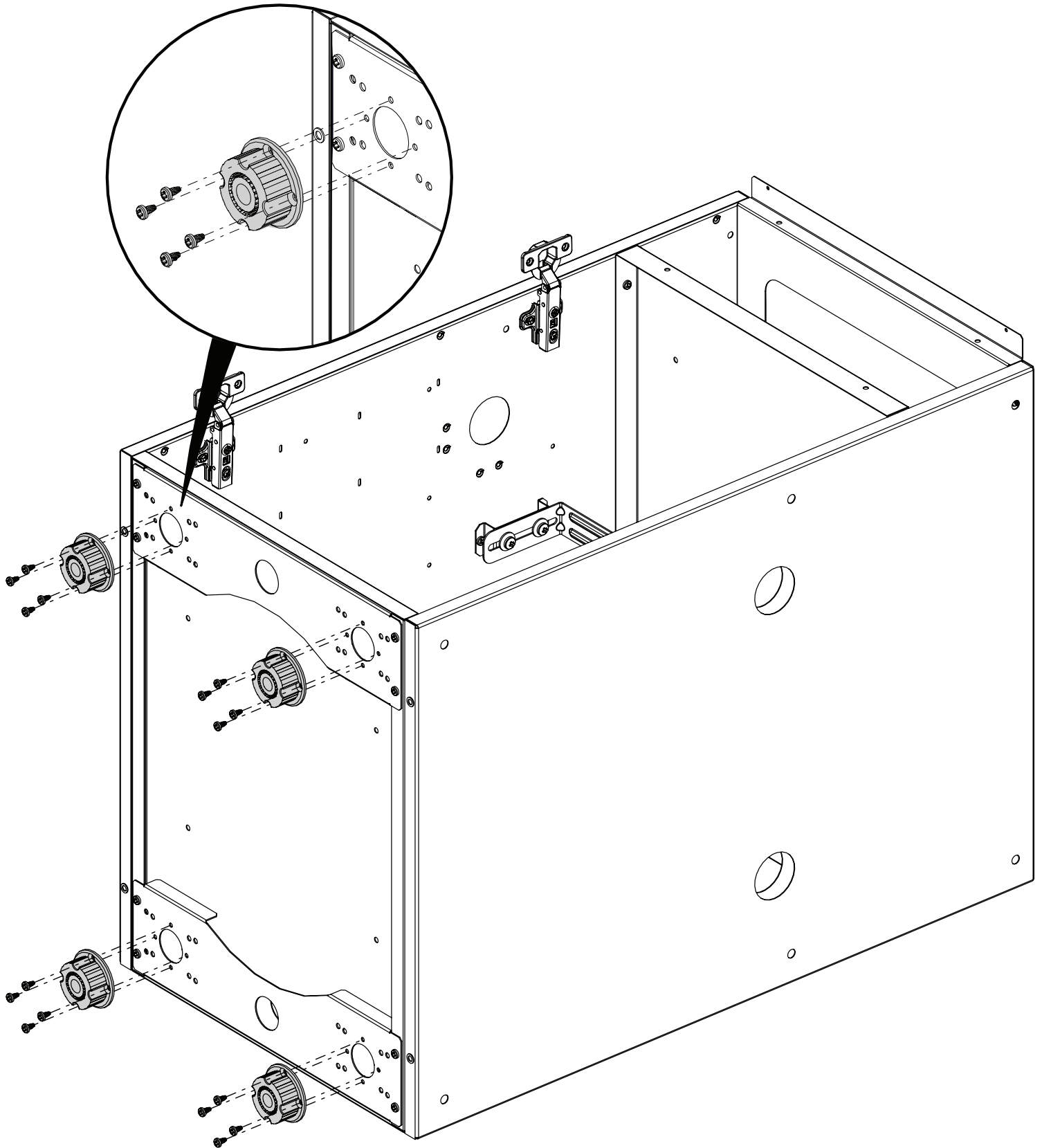
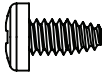
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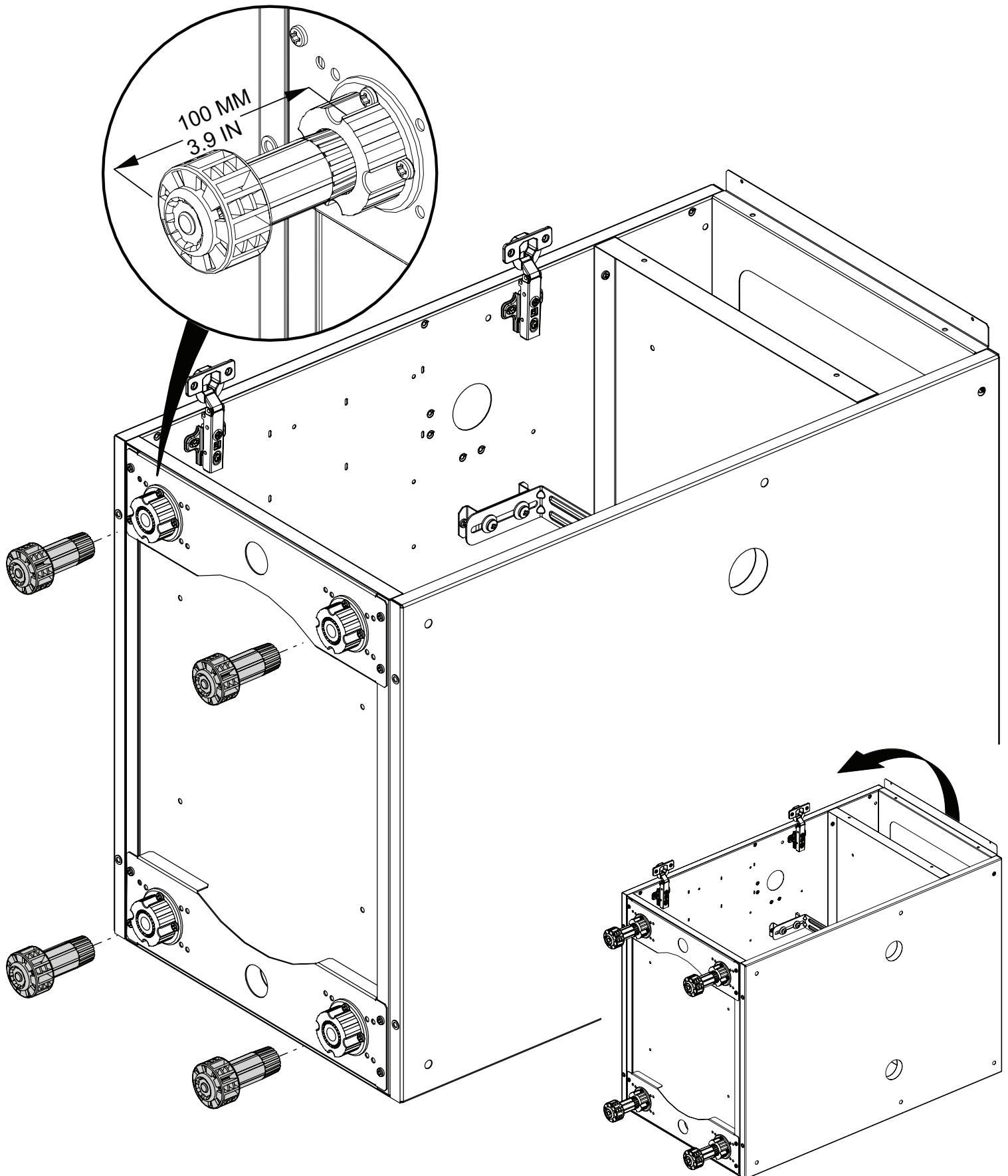
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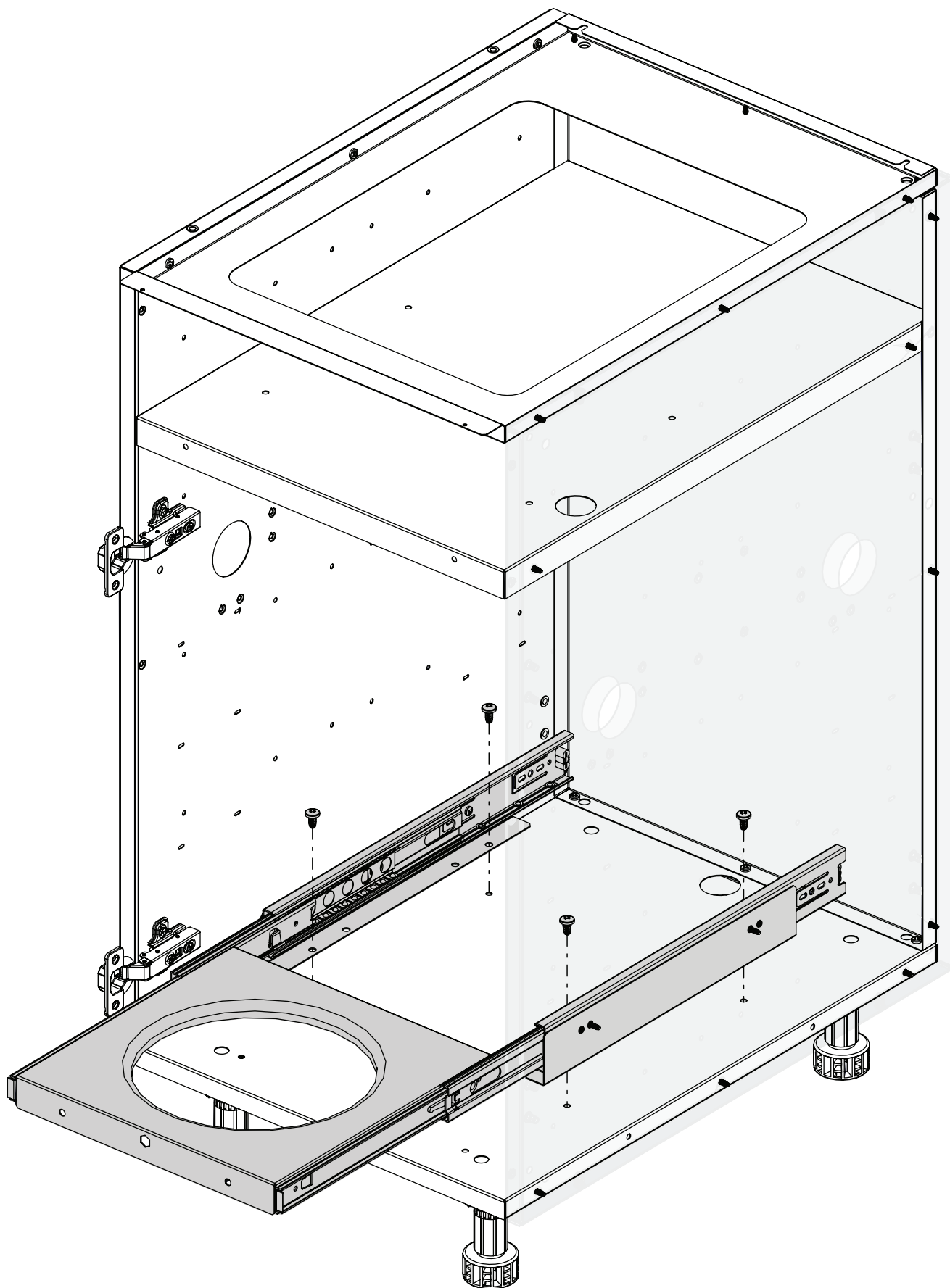
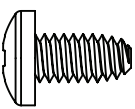
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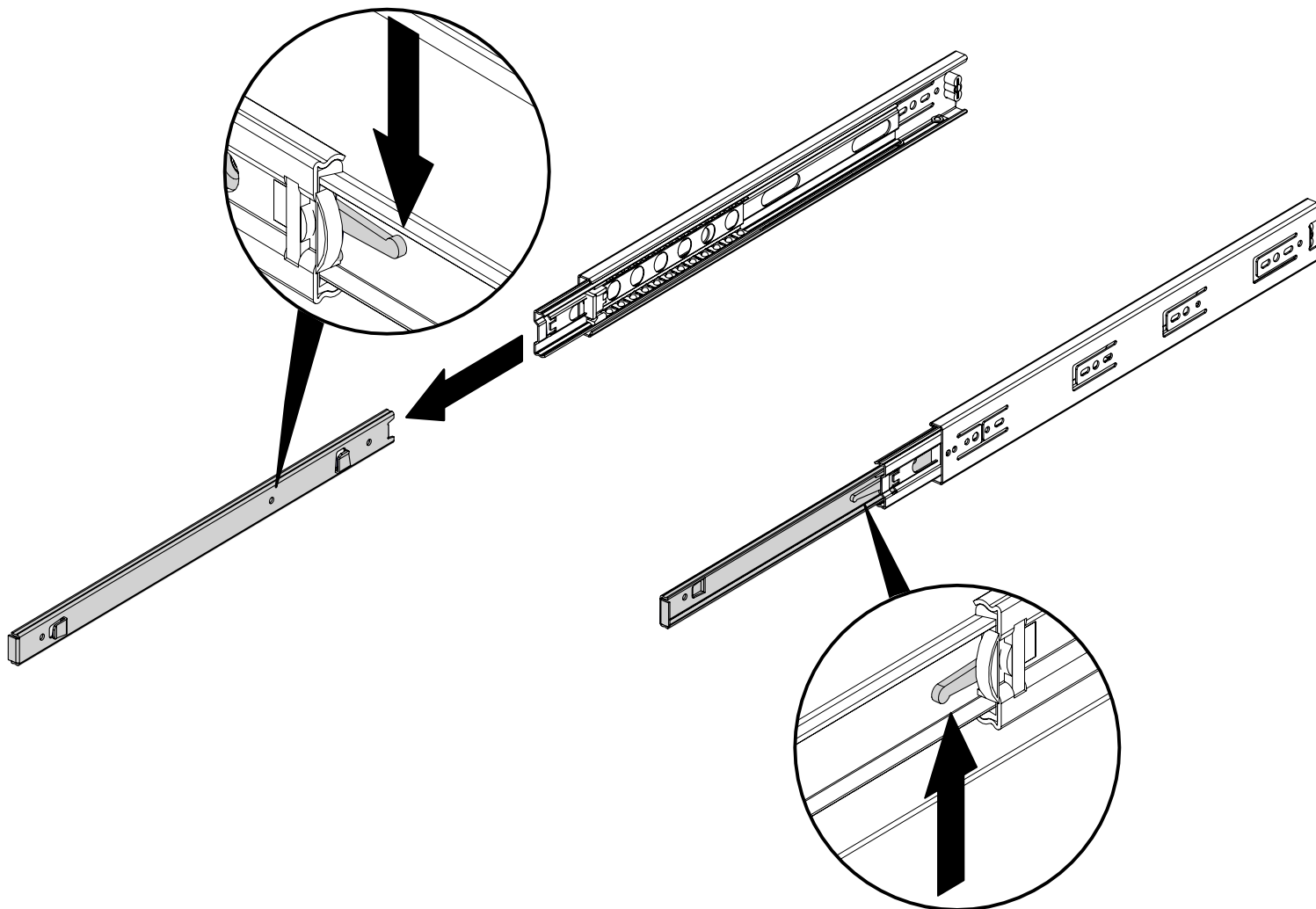




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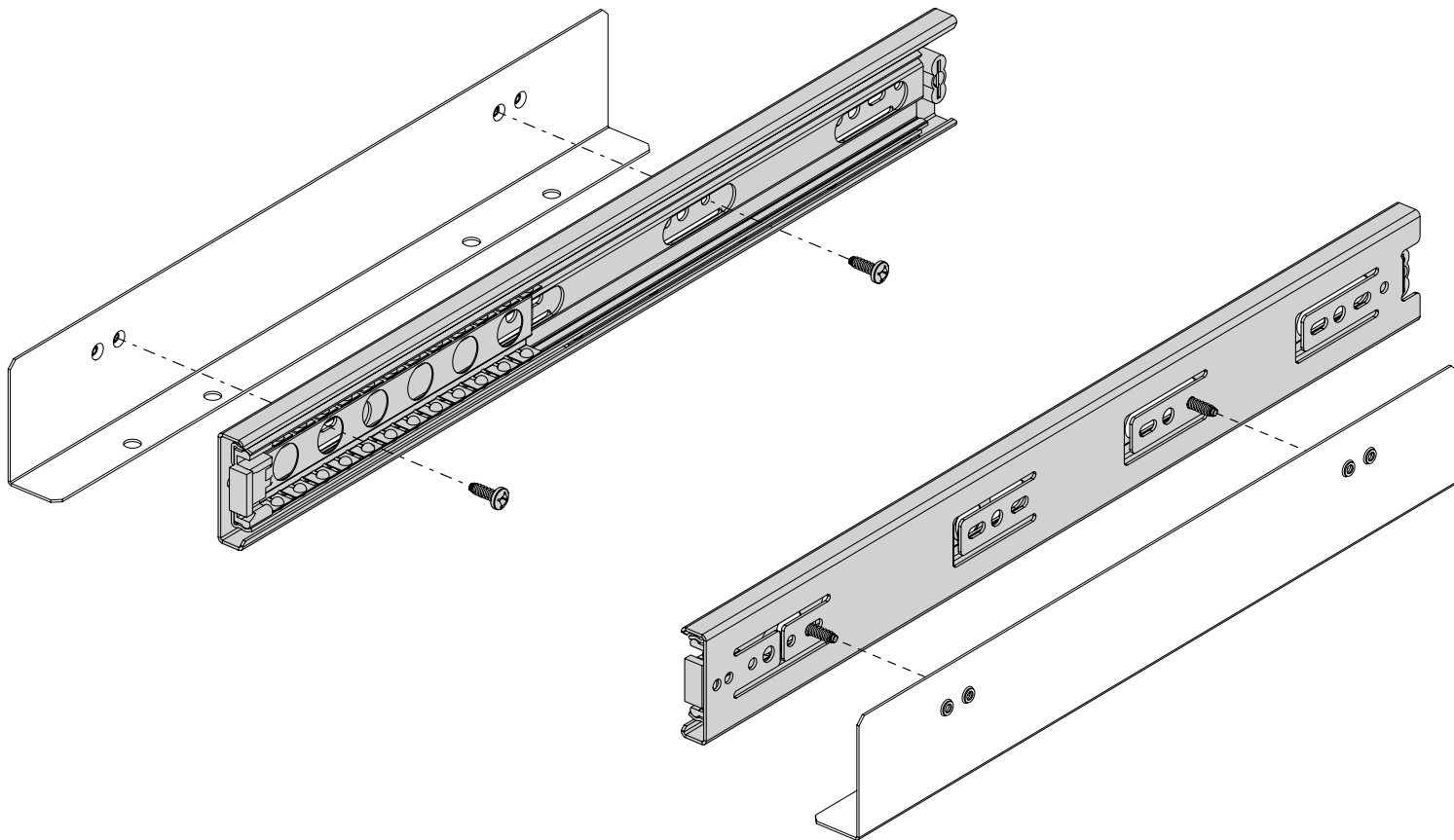
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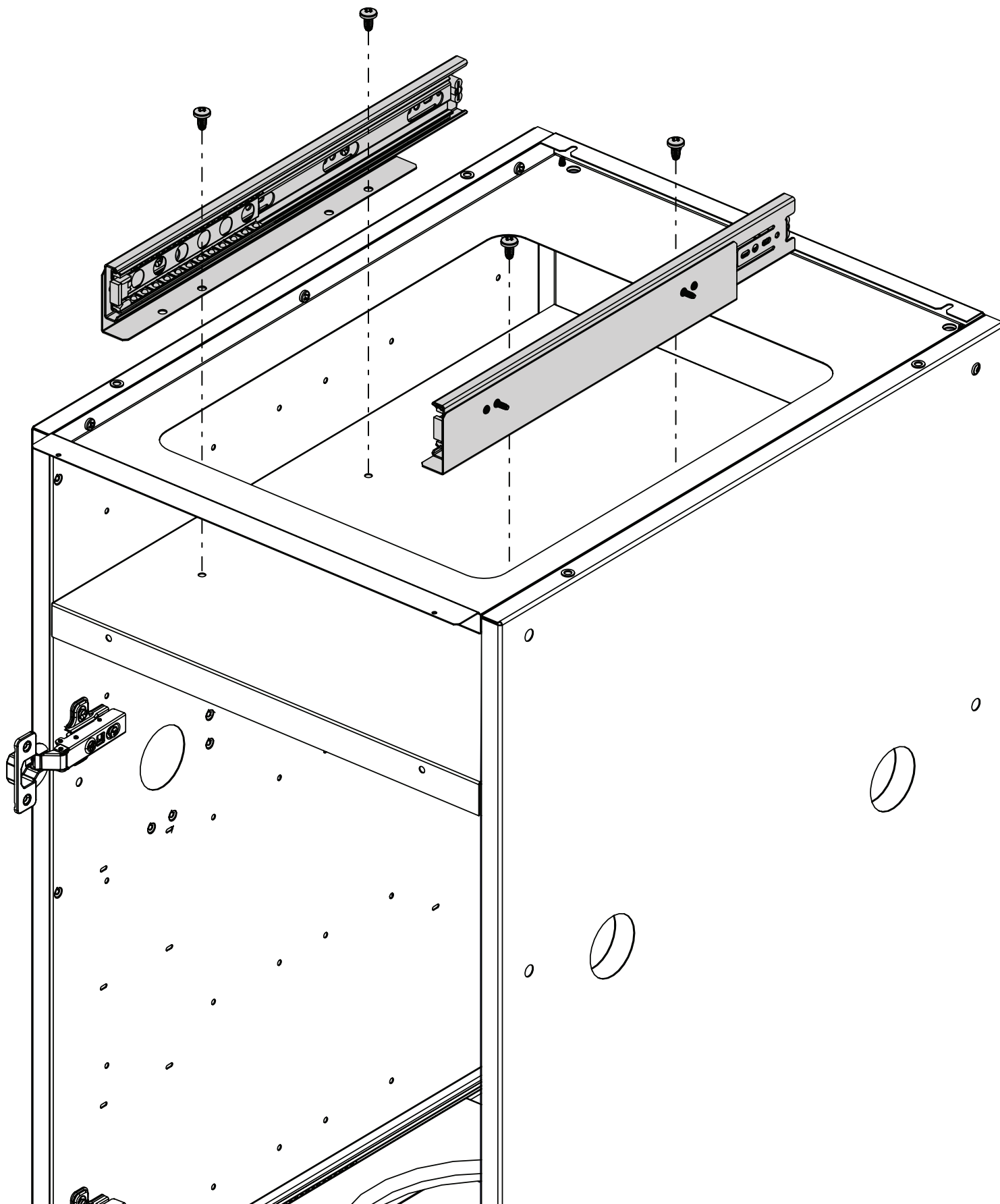
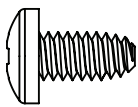
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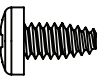


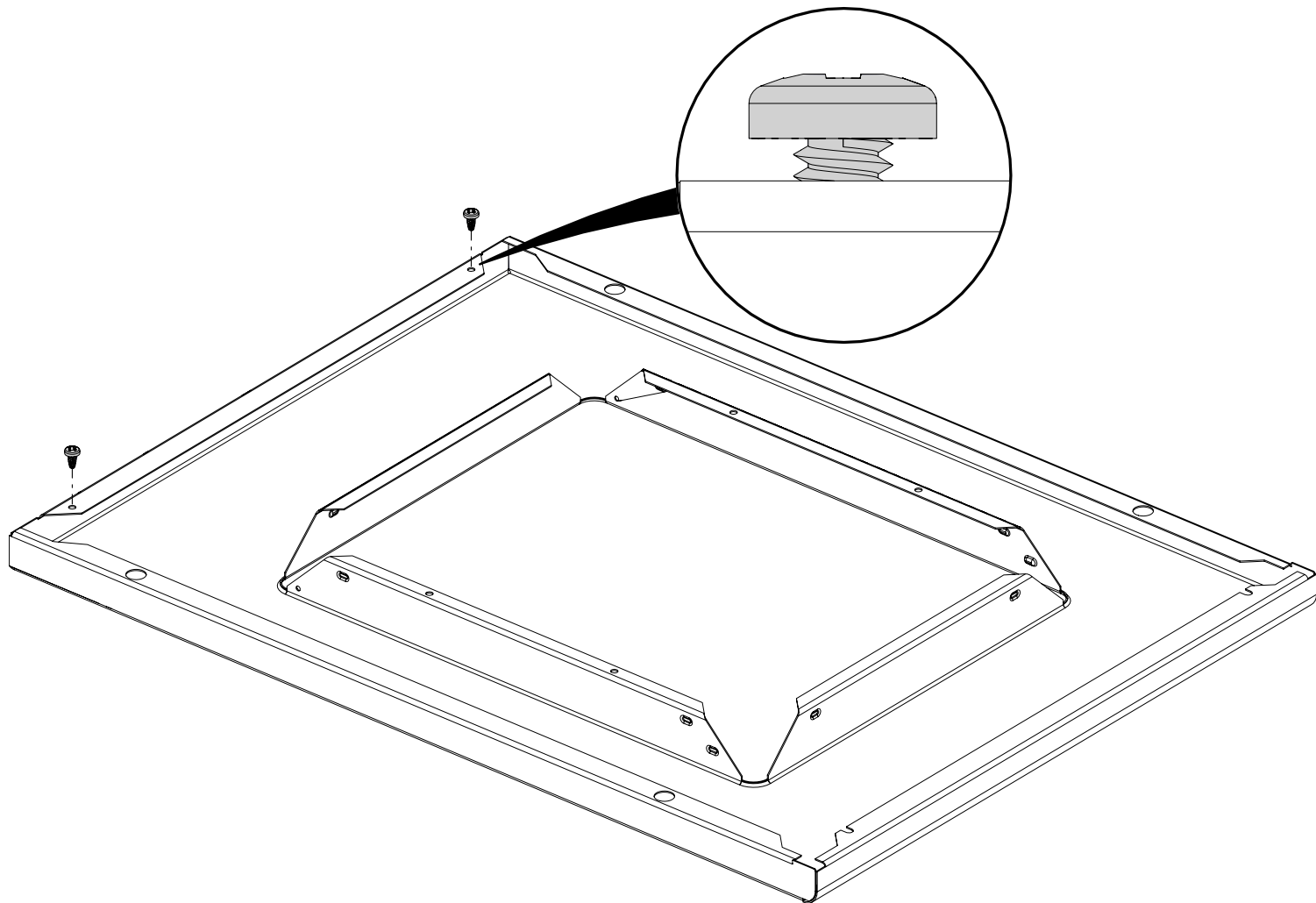
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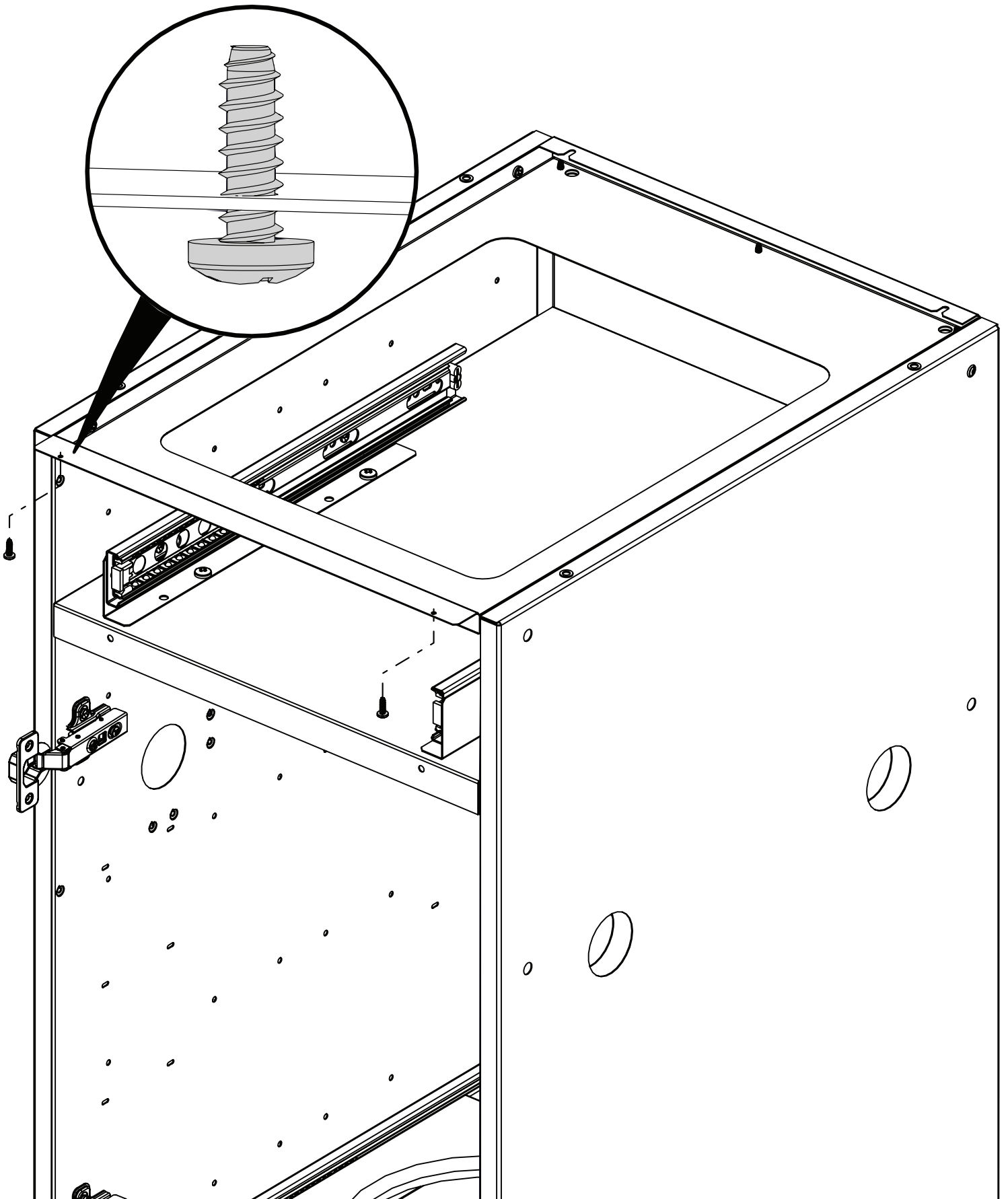
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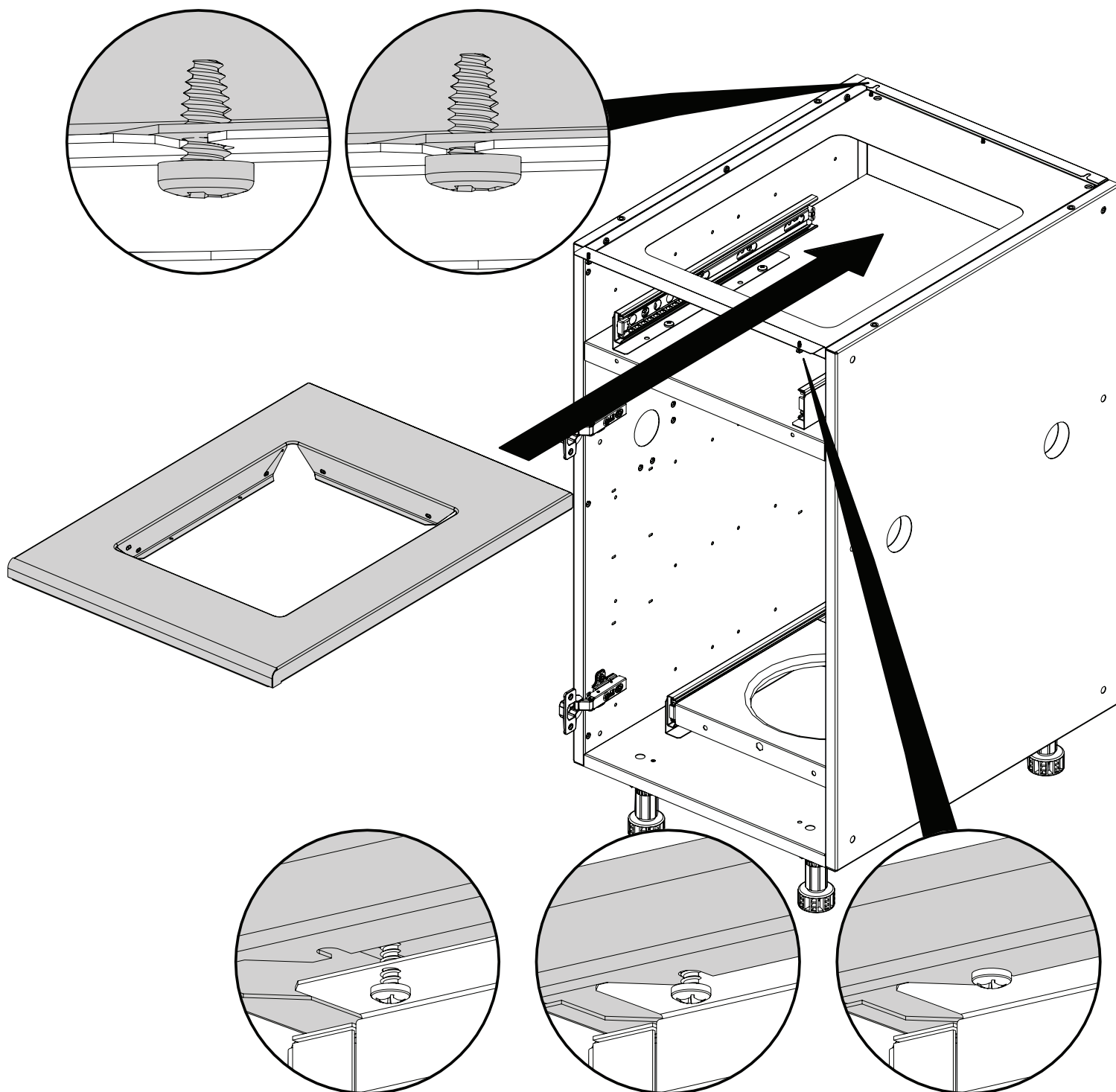
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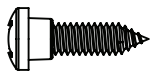
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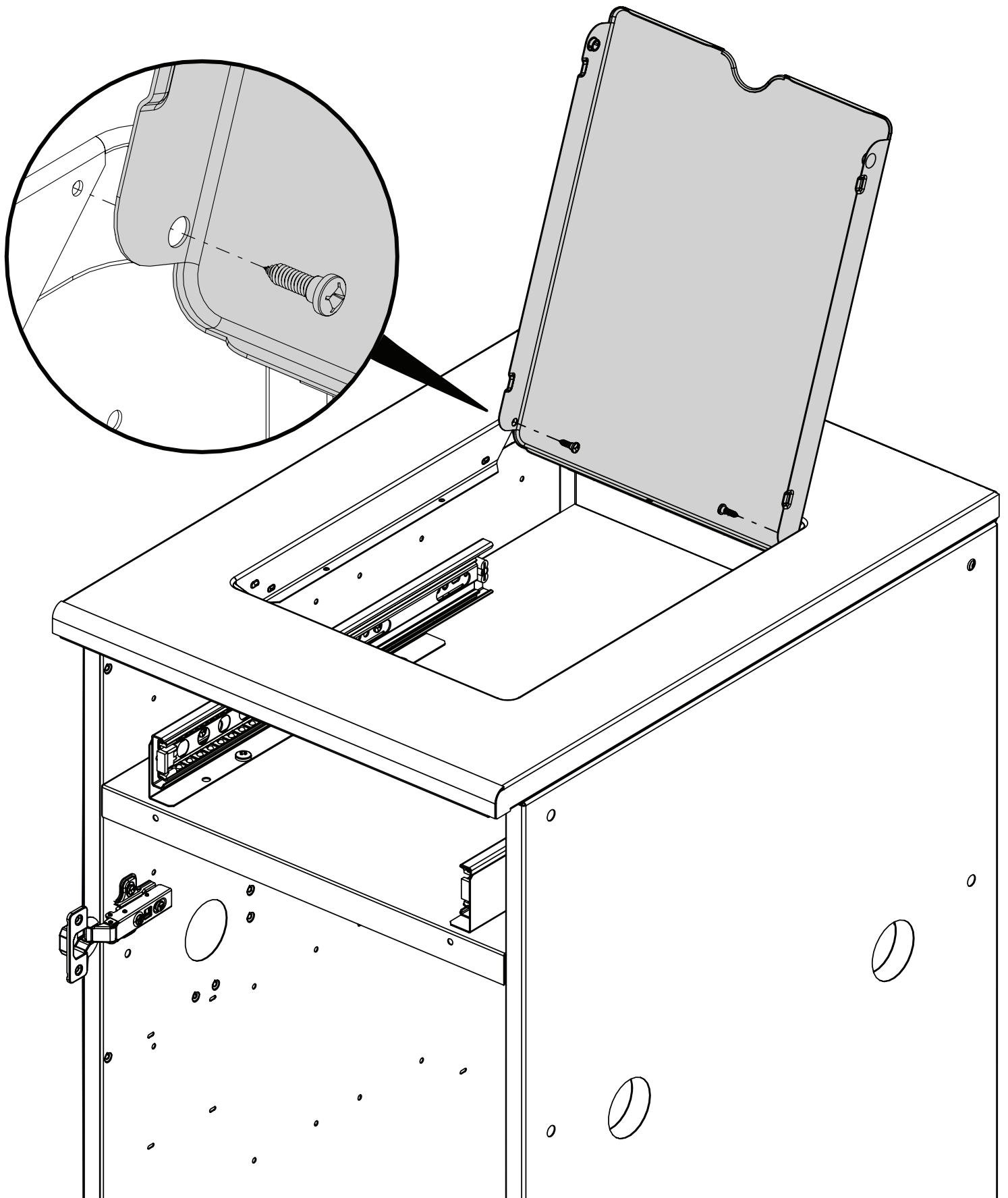
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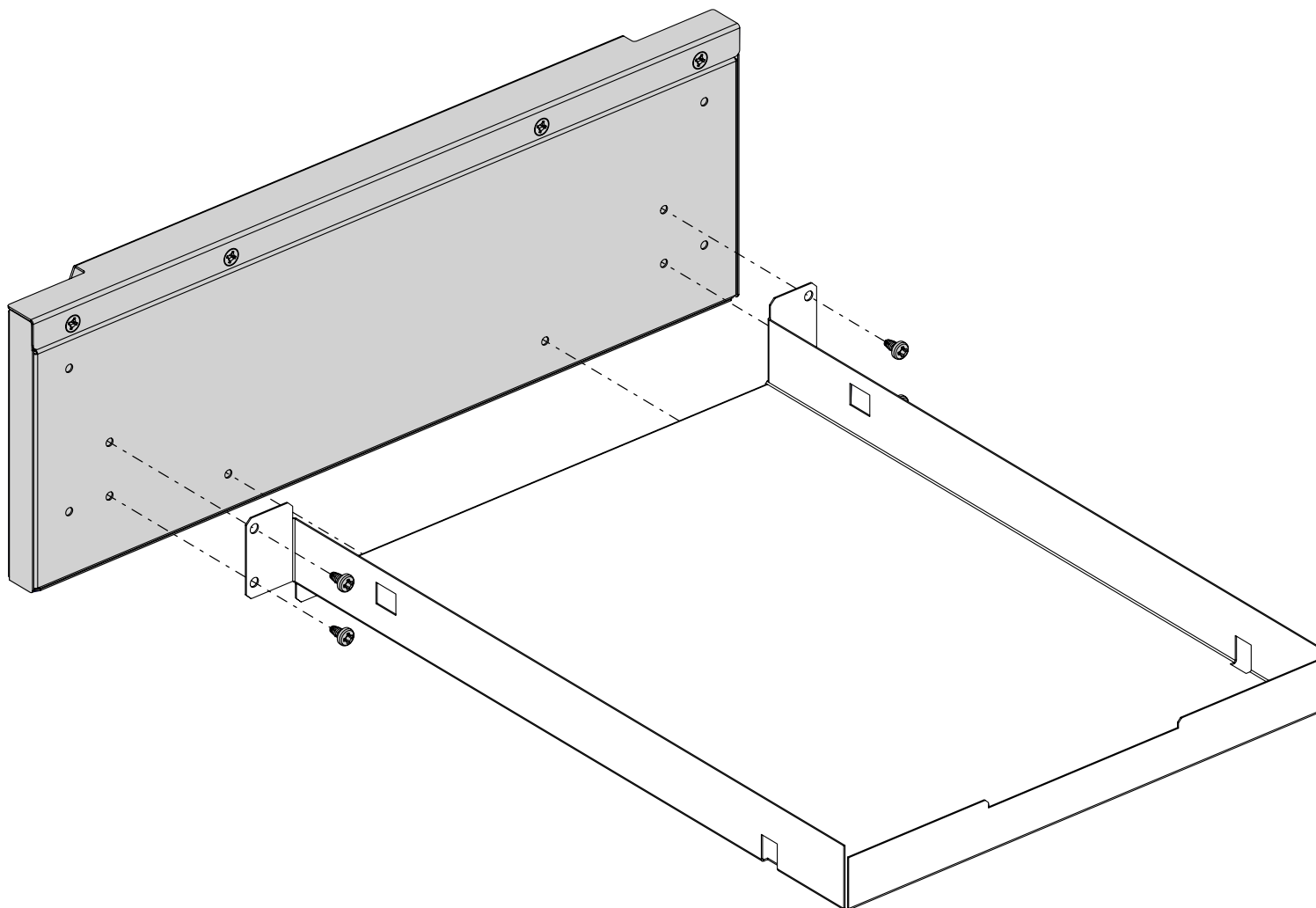
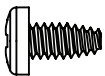
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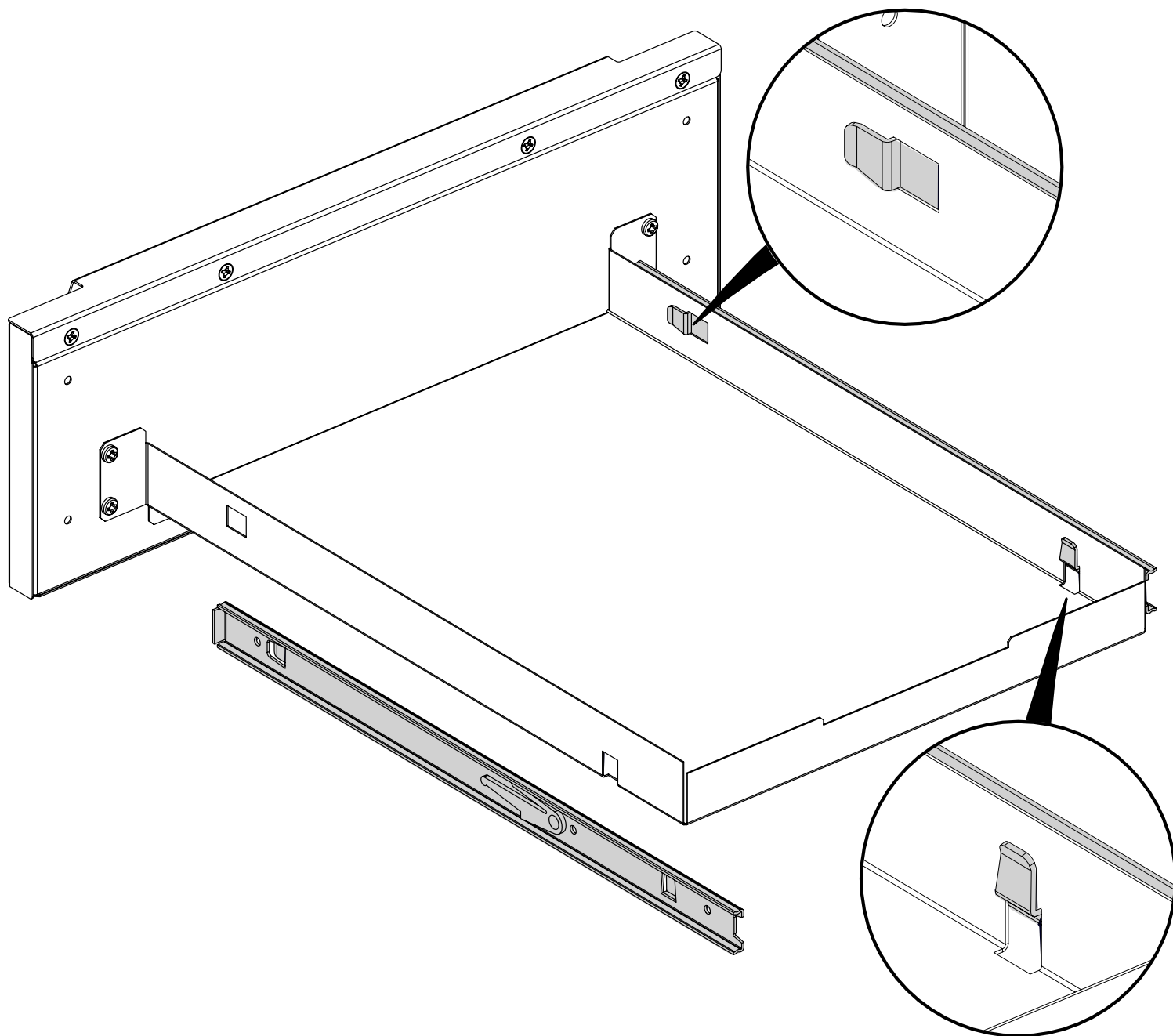
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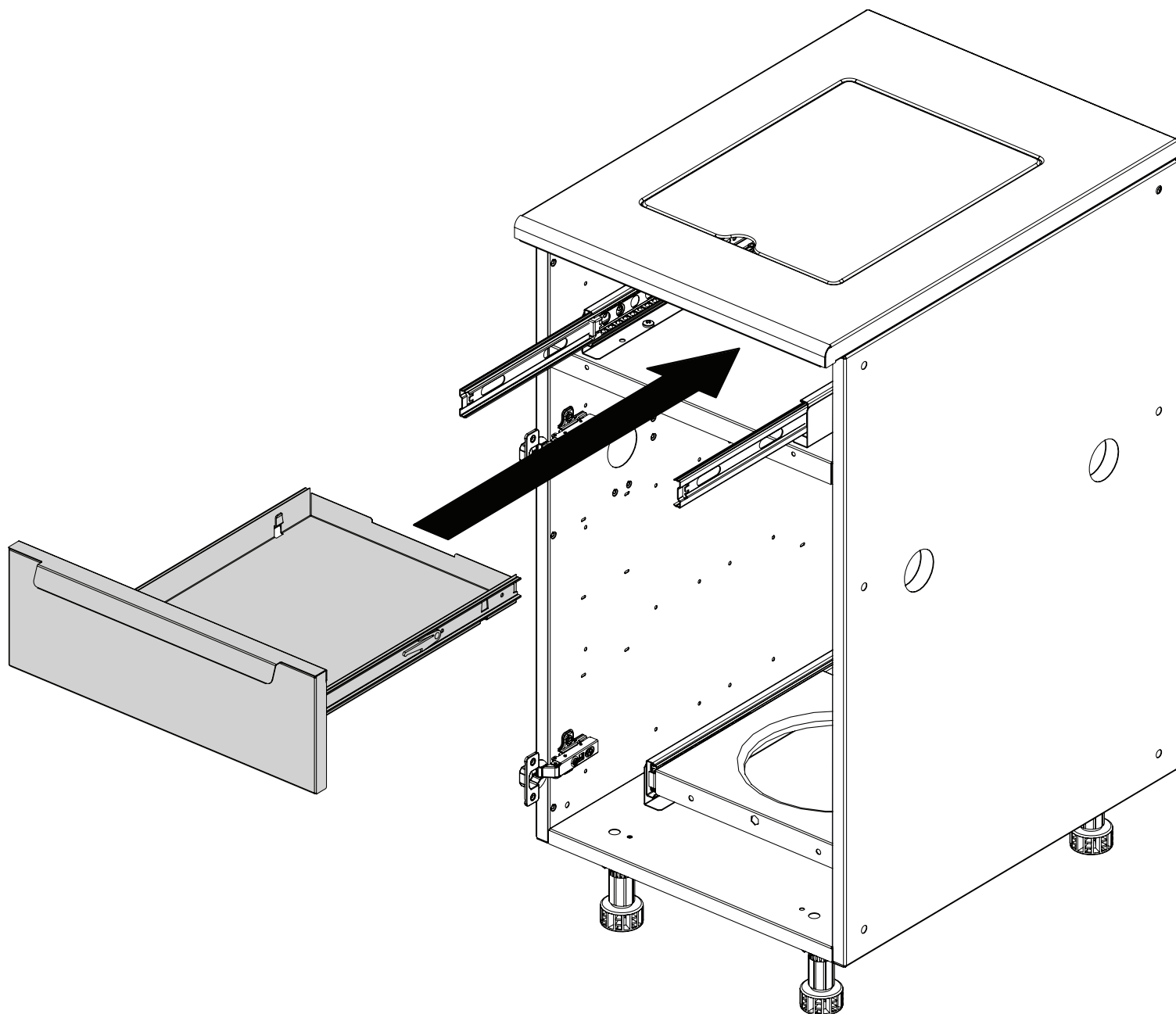


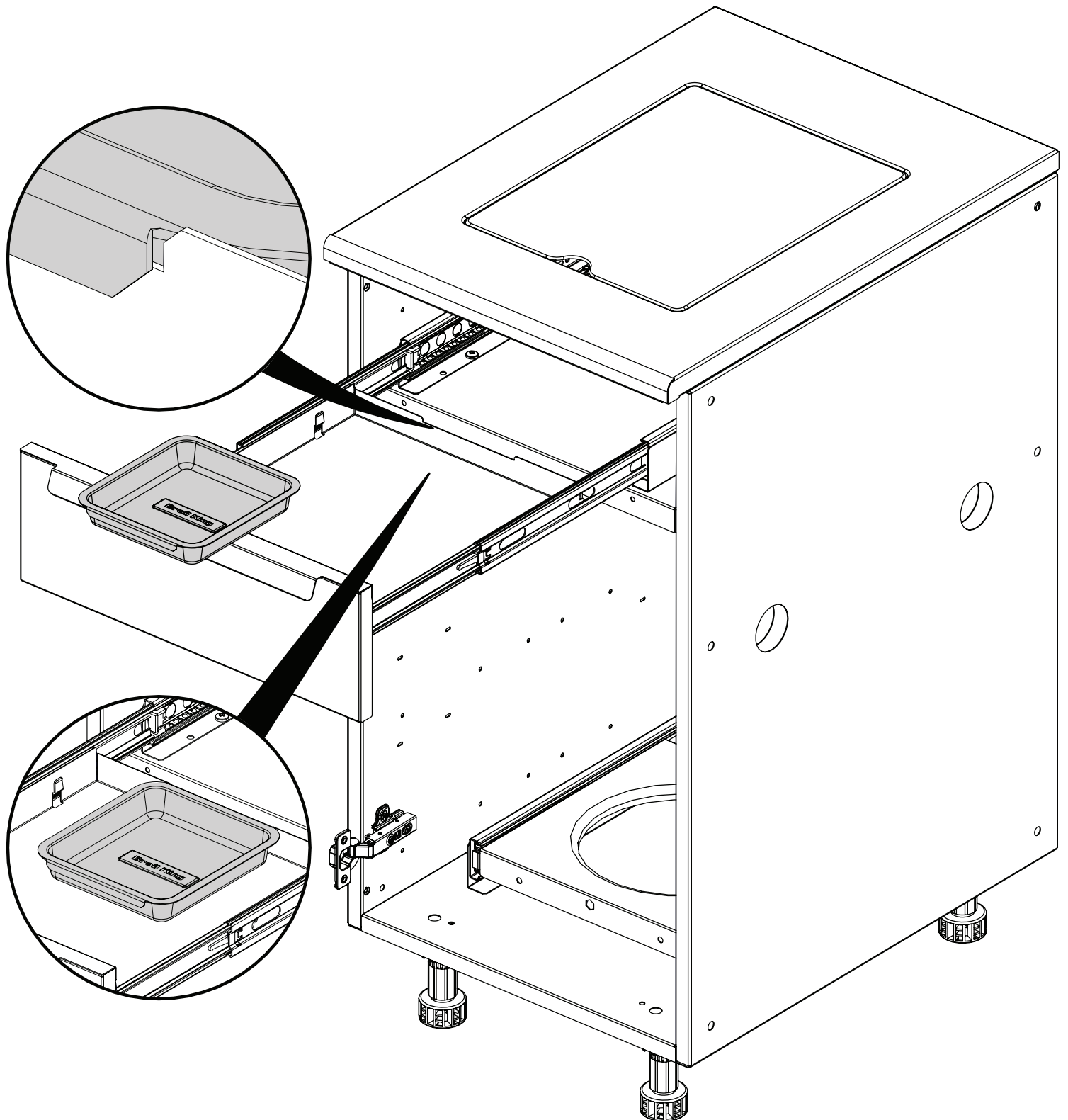
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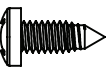


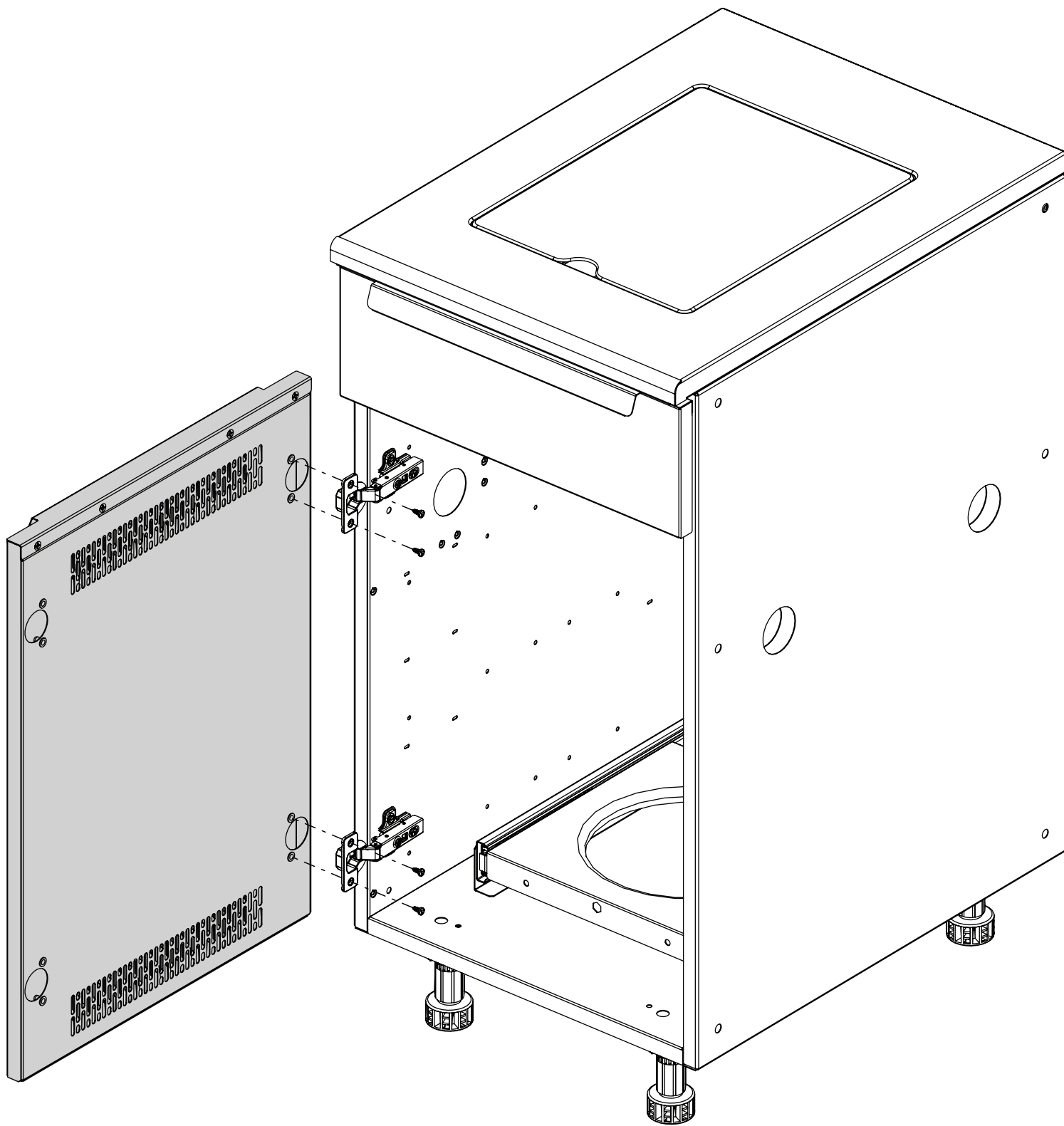


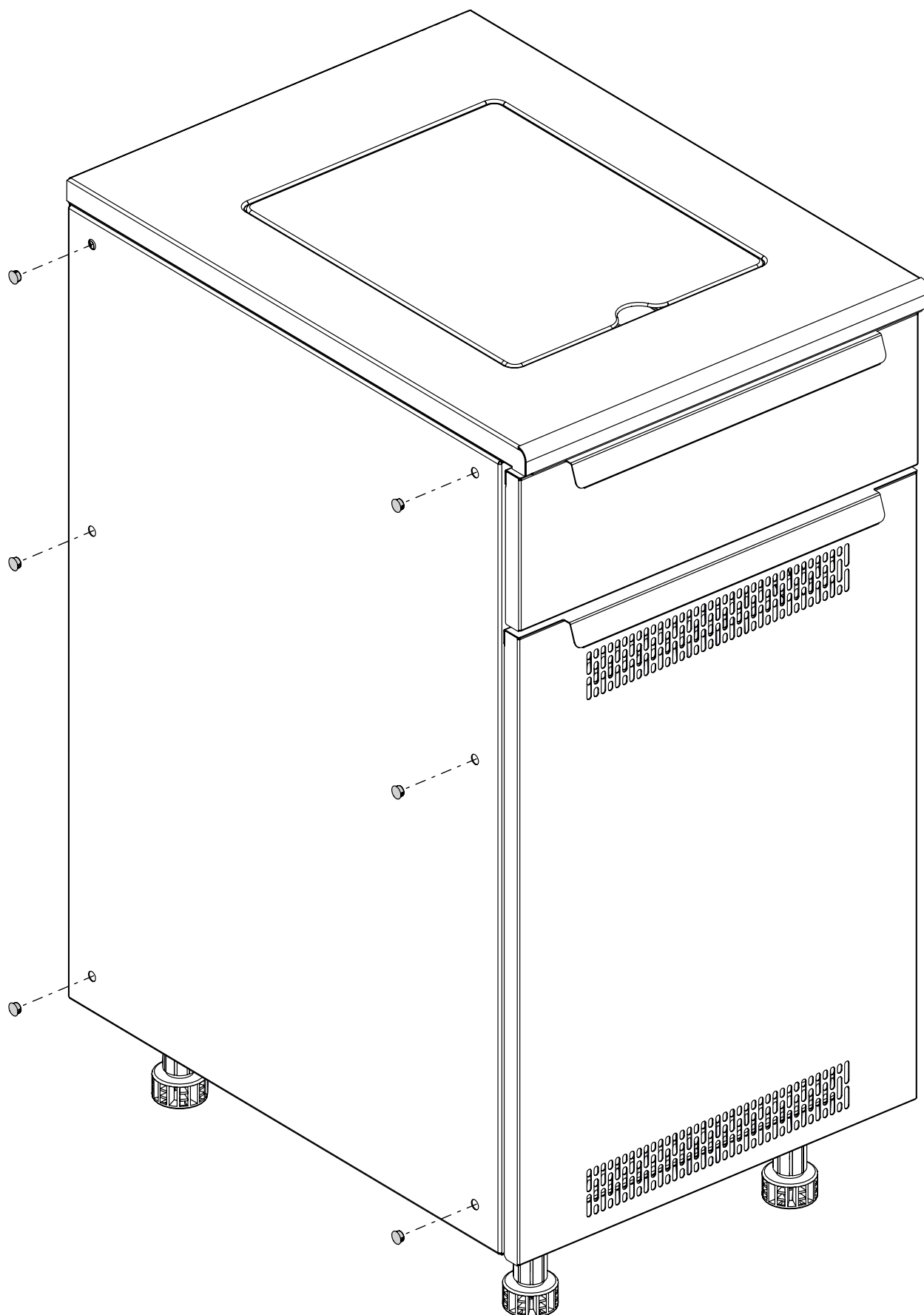


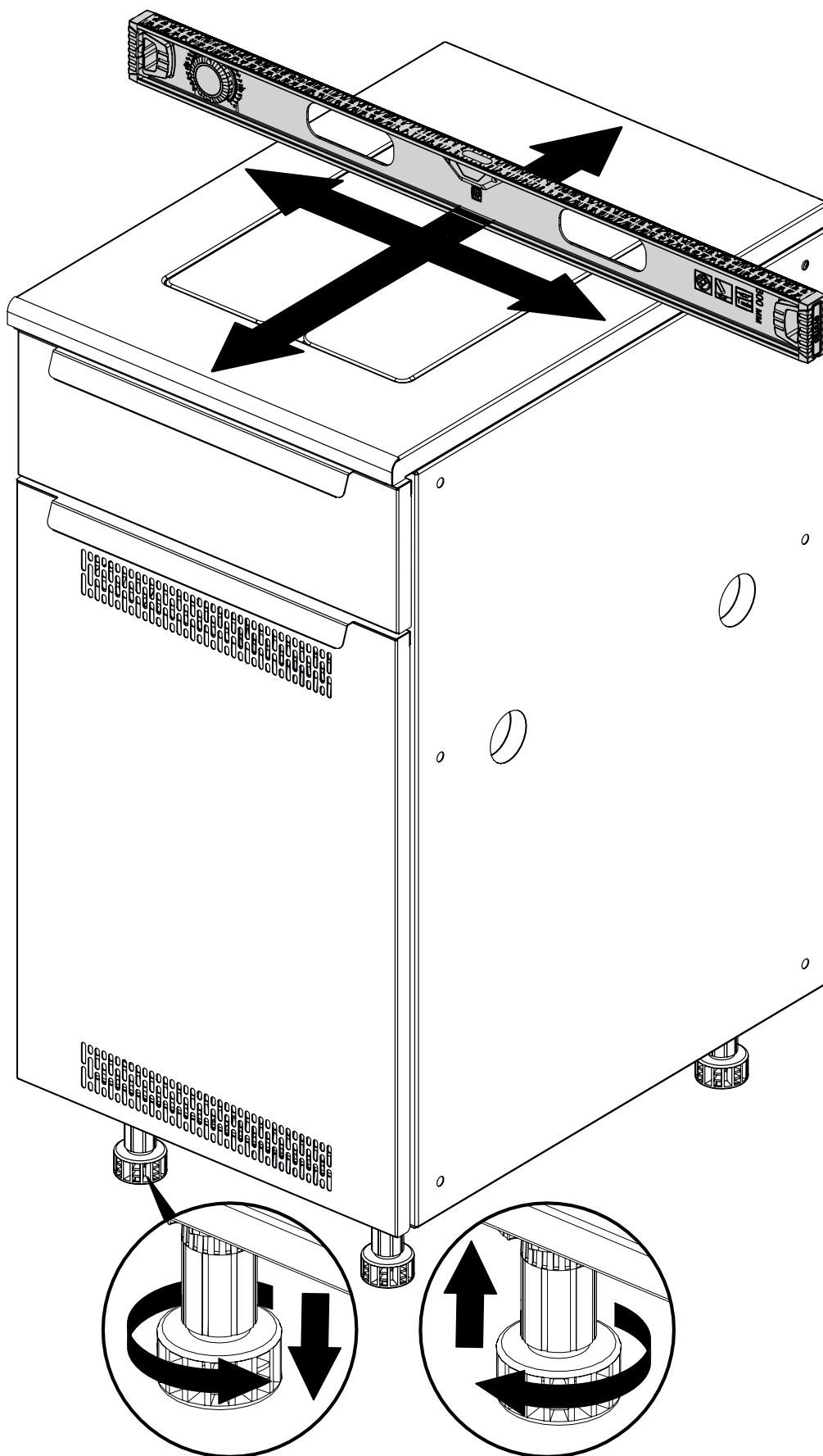


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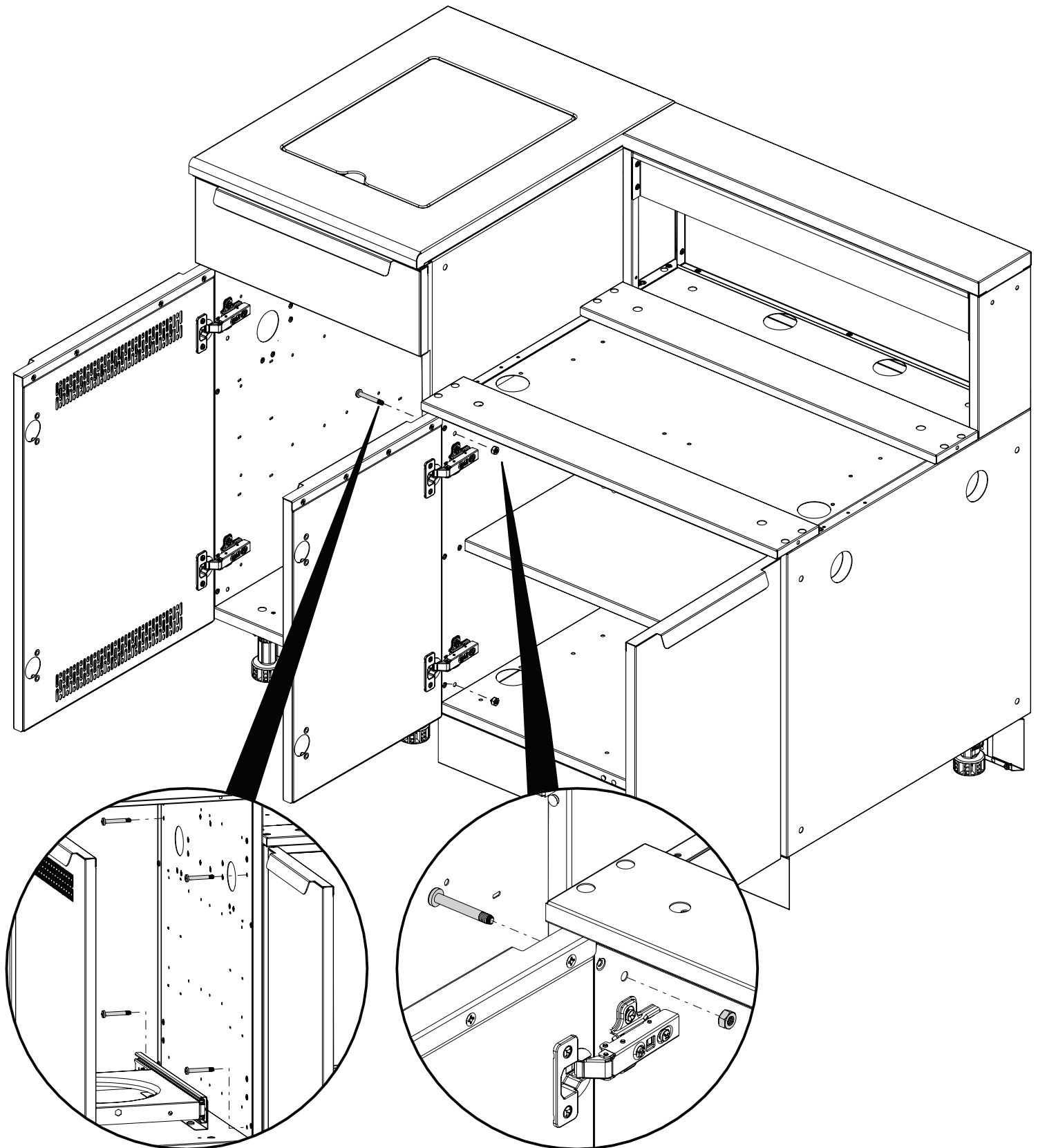
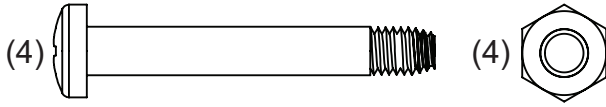
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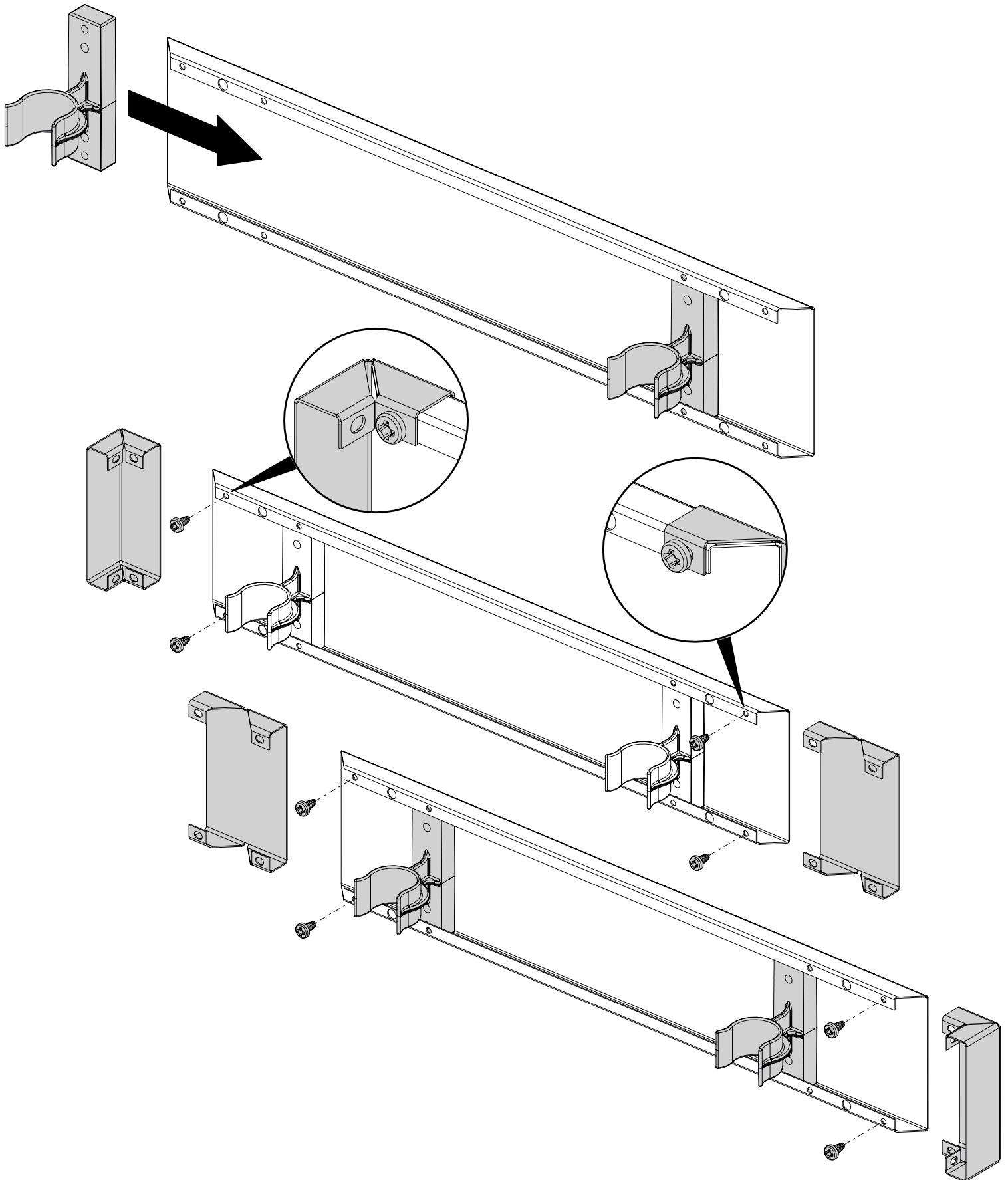
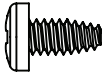


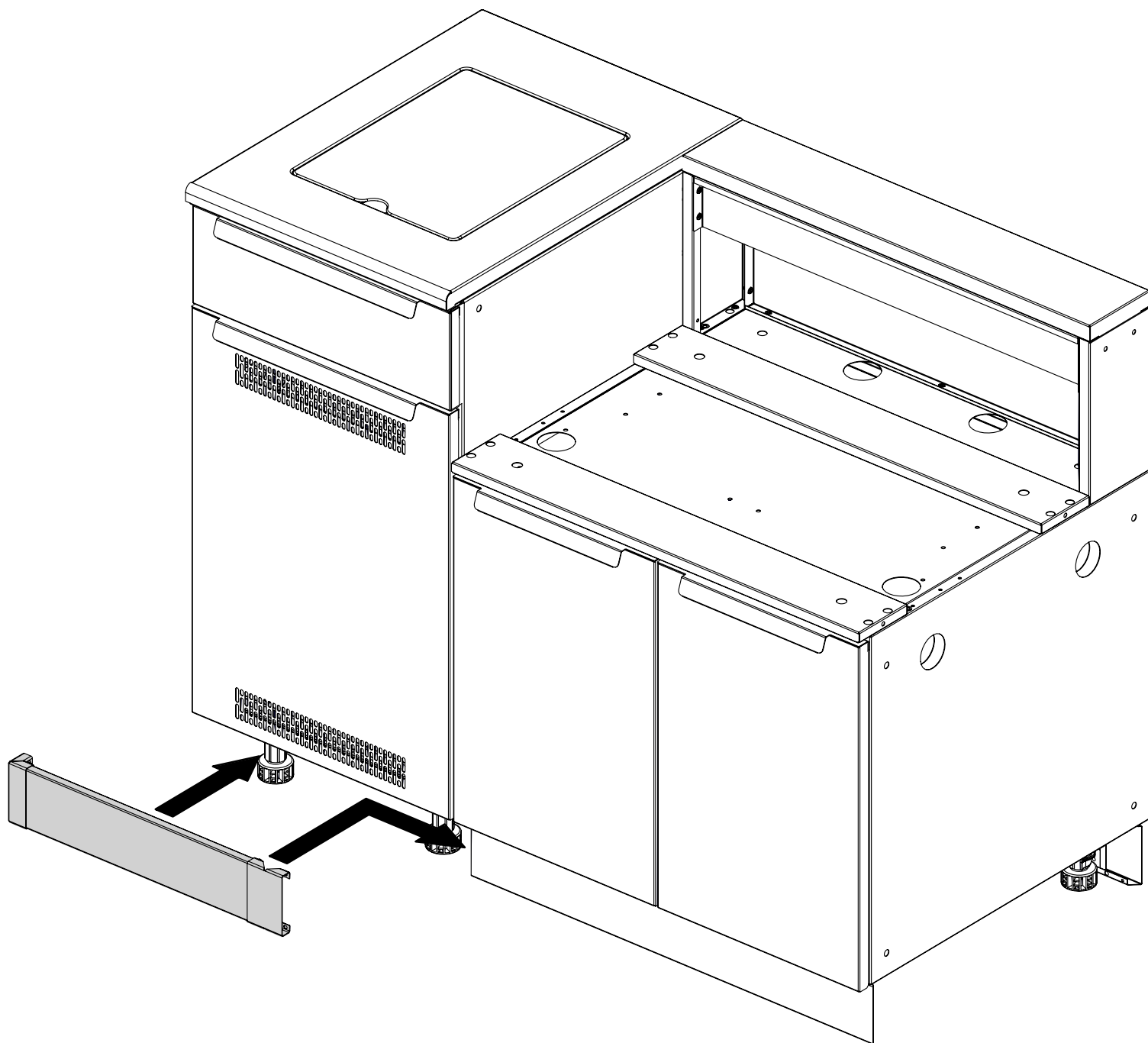
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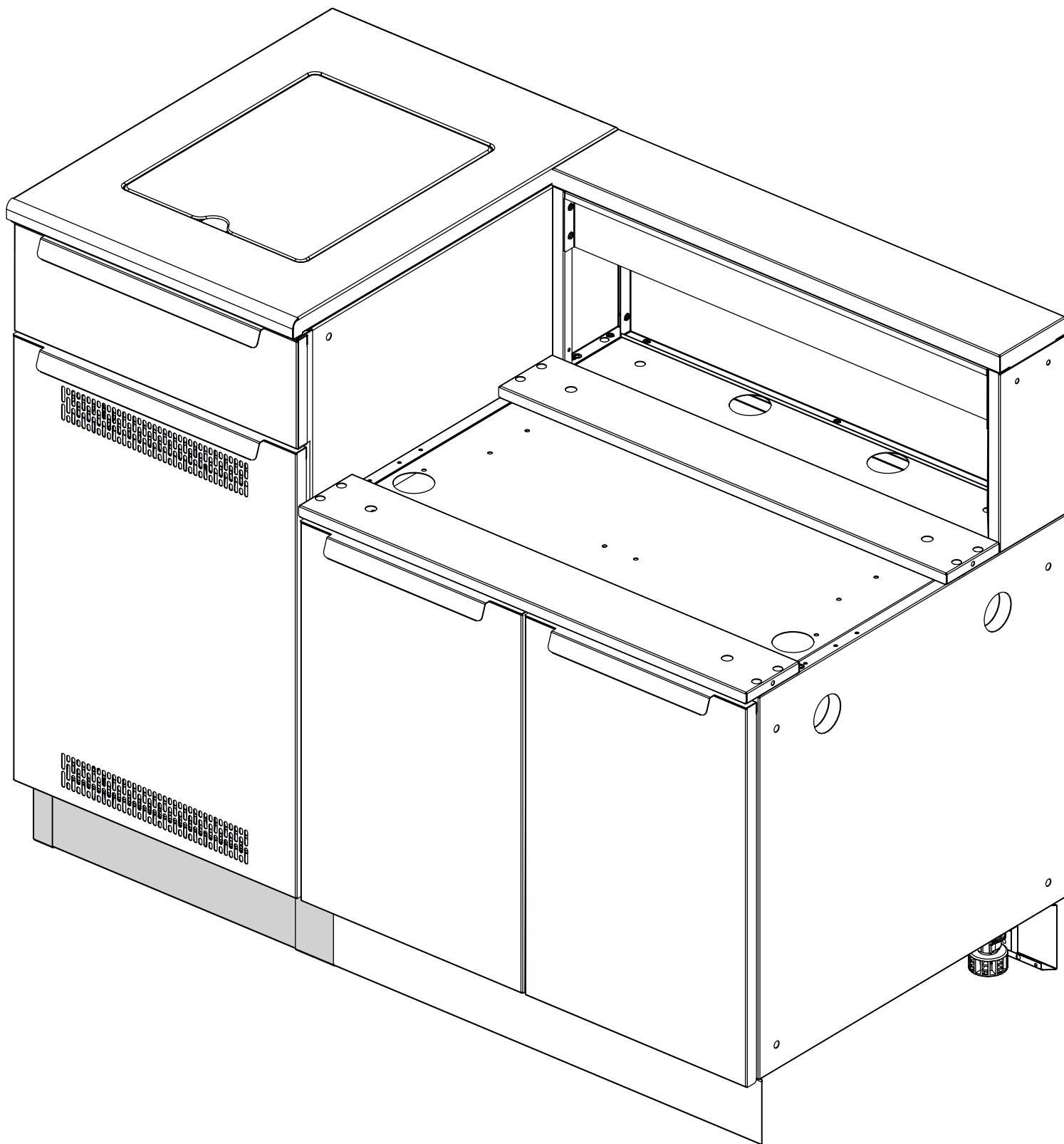


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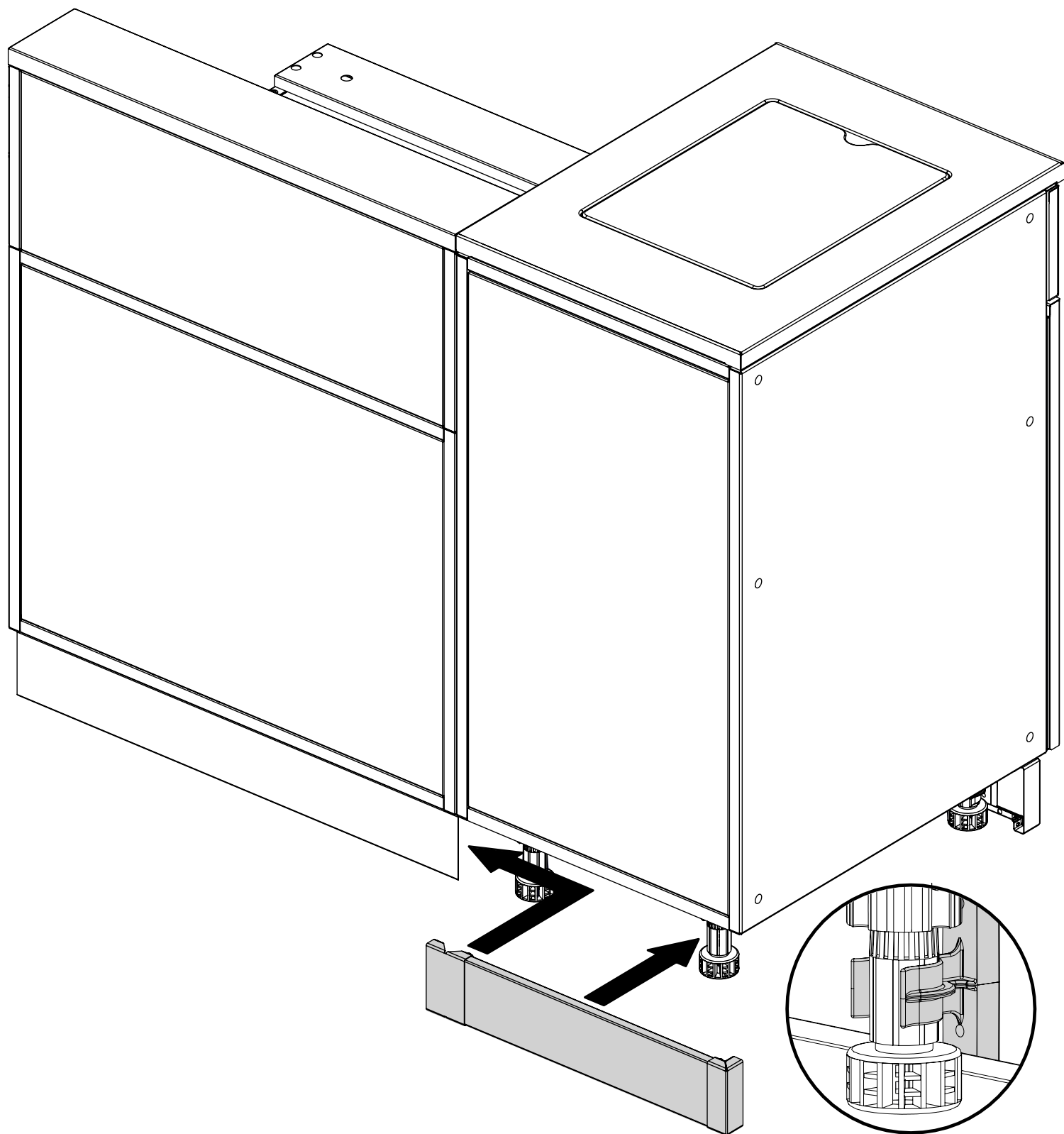
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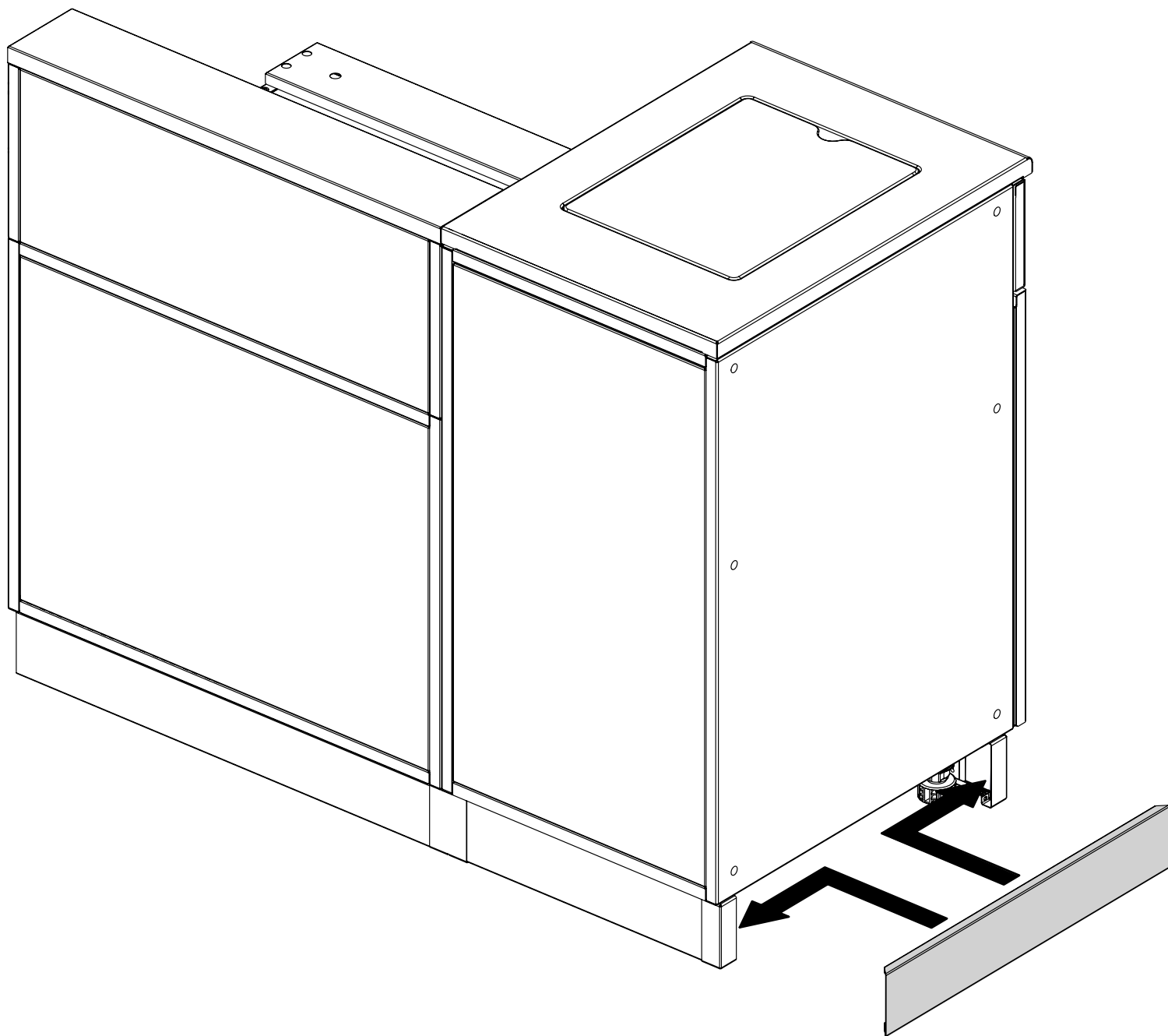


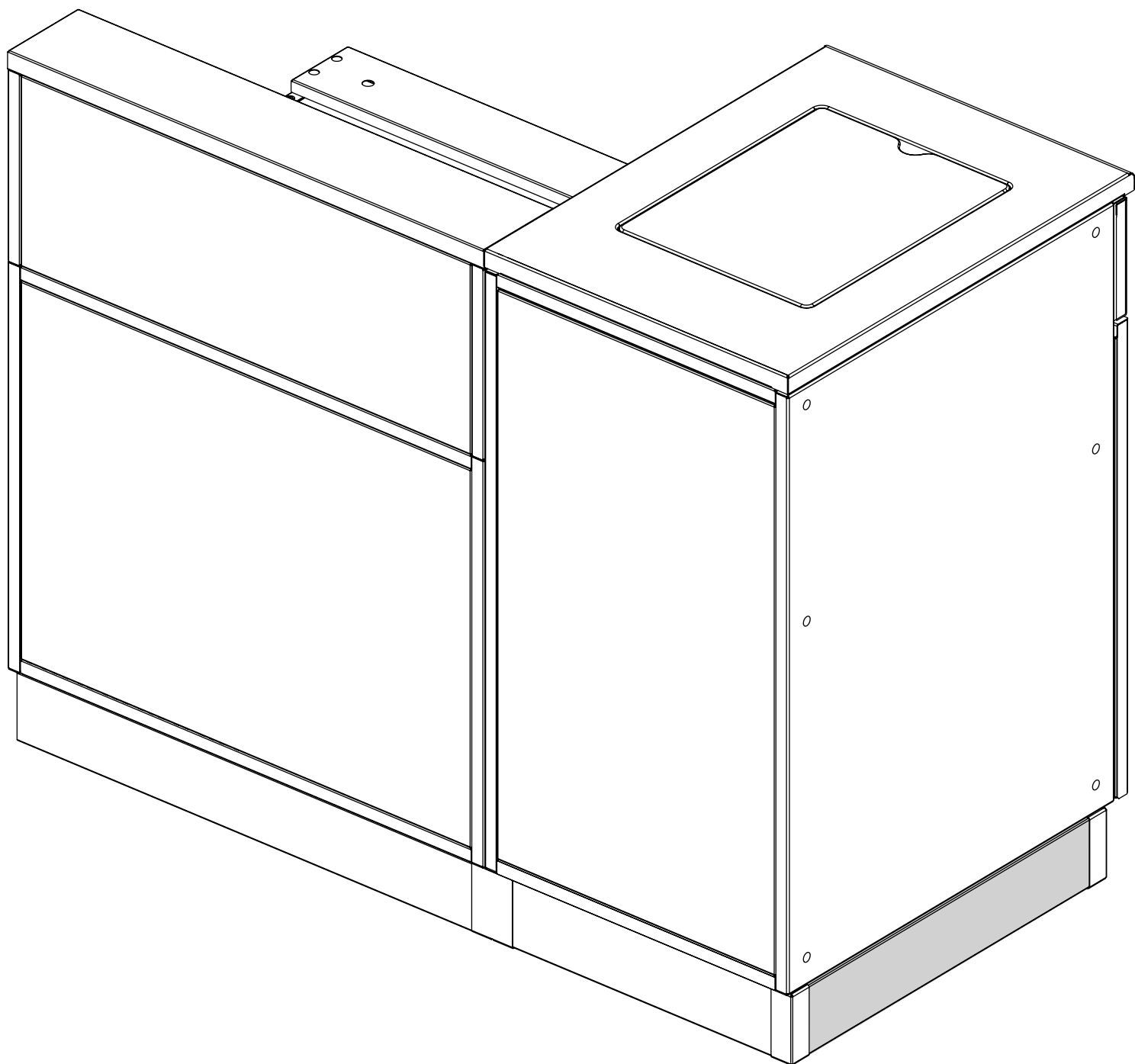


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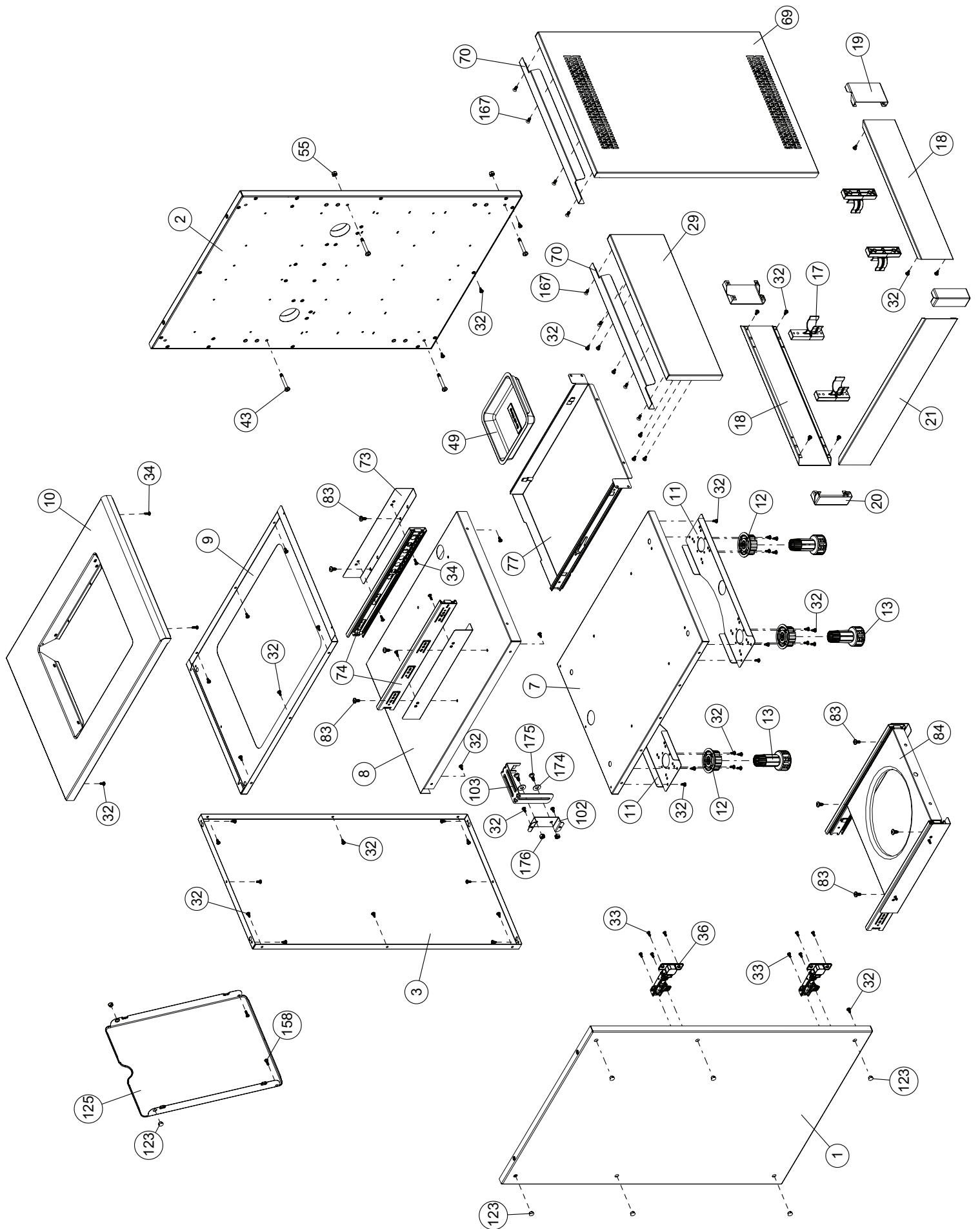
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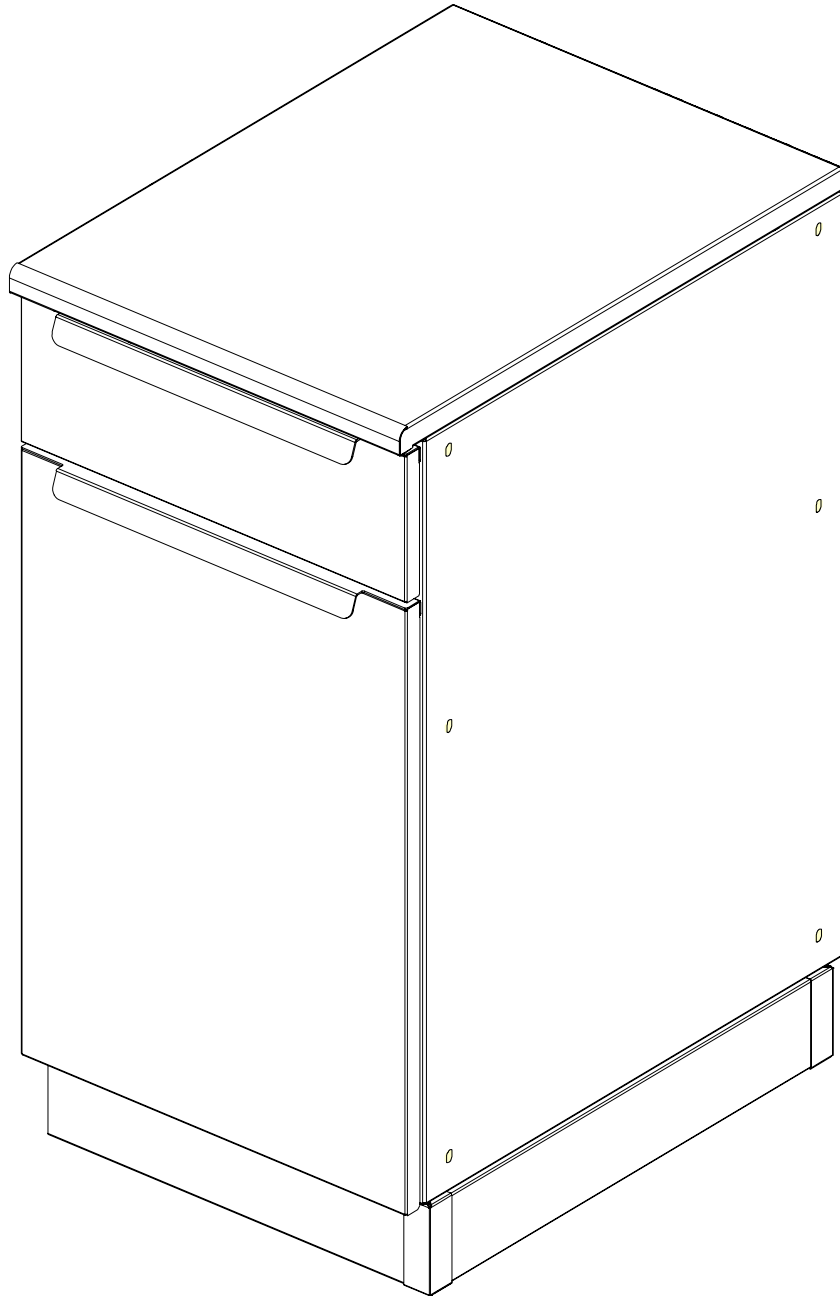


PARTS LIST / LISTE DES PIÈCES

<u>KEY #</u>	<u>ITEM #</u>	<u>DESCRIPTION</u>	<u>DESCRIPTION</u>	<u>811710</u>
1	75183-1811A	SIDE PANEL	PANNEAU LATÉRALE	1
2	75383-1011A	SIDE PANEL	PANNEAU LATÉRALE	1
3	75383-0011	REAR PANEL	PANNEAU - ARRIÈRE	1
7	75603-1711	BASE	TABLETTE INFÉRIEURE	1
8	71683-0011	SEPERATION PANEL	PANNEAU DE SÉPARATION	1
9	75013-1011	UPPER BRACE	SUPPORT SUPÉRIEUR	1
10	75353-254	COUNTER TOP	COMPTOIR	1
11	75029-104	CASTOR BRACKET	SUPPORT DE ROULLETTE	2
12	71039-078	LEVELER BRACKET	TÊTE DE NIVELEUR À VISSER	4
13	71099-078	LEVELER LEG	NIVELEUR DE CAISSON	4
17	71039-108	KICK PLATE LEG CLIP	ATTACHE POUR COUP-DE-PIED	4
18	70503-0011	KICK PLATE	PLAQUE COUP-DE-PIED	2
19	71530-1611	KICK PLATE BRACKET	SUPPORT POUR PLAQUE COUP-DE-PIED	2
20	71530-1111	KICK PLATE BRACKET	SUPPORT POUR PLAQUE COUP-DE-PIED	2
21	70109-0011	KICK PLATE	PLAQUE COUP-DE-PIED	1
23	Y-11242	ADHESIVE BUMPER	PARE-CHOCS ADHÉSIF	4
29	75263-111A	DRAWER FACIA	FAÇADE DE TIROIR	1
32	Y-29304S	SCREW #10-24 X 3/8	VIS #10-24 X 3/8	70
33	S21127S	SCREW #8-32 x 7/16	VIS #8-32 x 7/16	8
34	S21124	SCREW #8-32 X 1/2	VIS #8-32 X 1/2	4
36	76079-90	DOOR HINGE	CHARNIÈRE	2
43	Y-12873S	SCREW 1/4-20 X 1-13/16	VIS 1/4-20 X 1-13/16	4
49	72053-007	GREASE PAN	CUVETTE A GRAISSE	1
55	Y-11793S	NUT 1/4-20	ECROU 1/4-20	4
69	75383-6311A	DOOR ASSEMBLY	PORTE	1
70	76105-1311	HANDLE	POIGNEE	2
73	21526-3911	DRAWER SLIDE SUPPORT	SUPPORT	2
74	Y-99101	DRAWER SLIDE	GLISSIÈRE DE TIROIR	2
77	77063-0111A	DRAWER	TIROIR	1
83	Y-12865	SCREW 1/4-20 X 1/2	VIS 1/4-20 X 1/2	4
84	21099-1011A	TANK SLIDE	TIROIR DE RÉSERVOIR	1
102	76139-0411	BRACKET	SUPPORT	1
103	20005-006N1	TANK COLLAR BRACKET	SUPPORT DE COLLIER DE RÉSERVOIR	1
123	Y-12117	BUSHING	BAGUE	8
125	23000-253	SIDE BURNER LID	COUVERCLE LATÉRAL	1
158	Y-12641	SCREW #8-32 X 1/2	VIS #8-32 X 1/2	2
167	Y-29301	SCREW #10-24 X 1/2	VIS #10-24 X 1/2	8
174	S21255	WASHER	RONDELLE	2
175	Y-11546	SCREW 1/4-20 X 5/8	VIS 1/4-20 X 5/8	2
176	Y-11795	NUT 1/4-20	ECROU 1/4-20	2

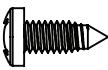
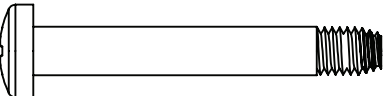
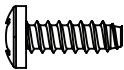
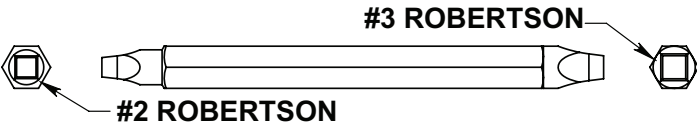


Broil King®

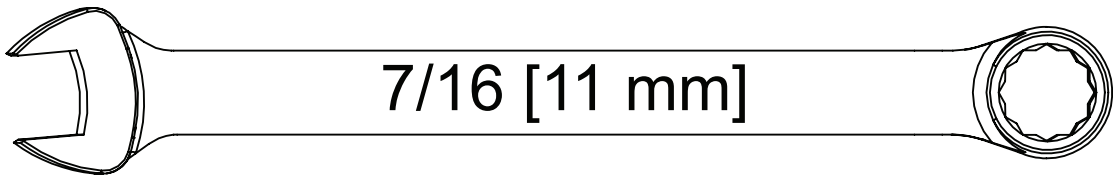


Broil King®
811310

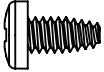
HARDWARE INCLUDED / MATERIAL INCLUS

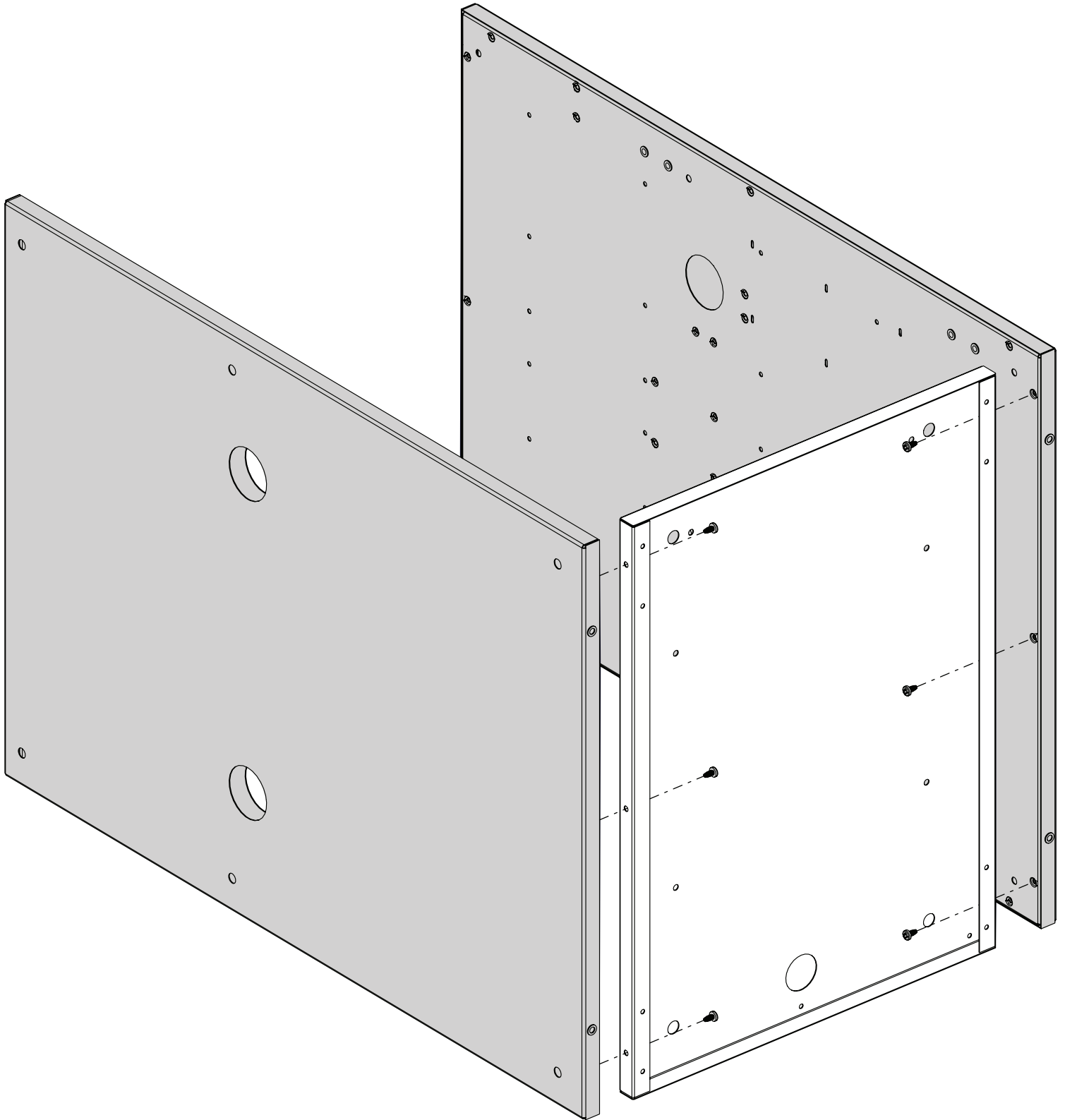
Y-29304S		(74)	S21127S		(8)
Y-29301		(8)	Y-12117		(6)
Y-12873S		(4)	Y-11793S		(4)
Y-11242		(6)	S21124		(2)
 #3 ROBERTSON #2 ROBERTSON					

TOOLS REQUIRED / OUTILS NECESSAIRES



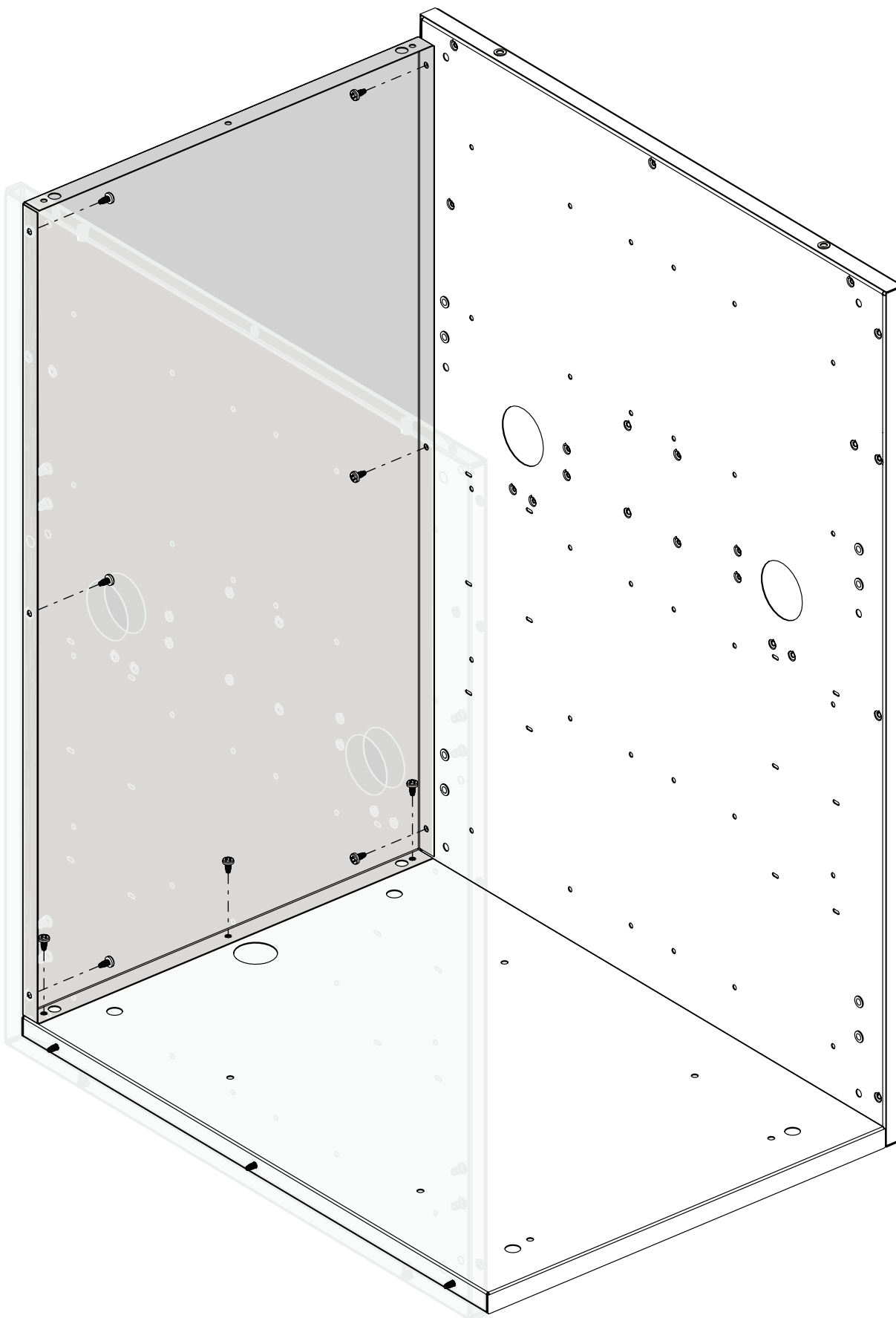
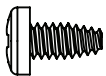
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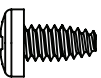


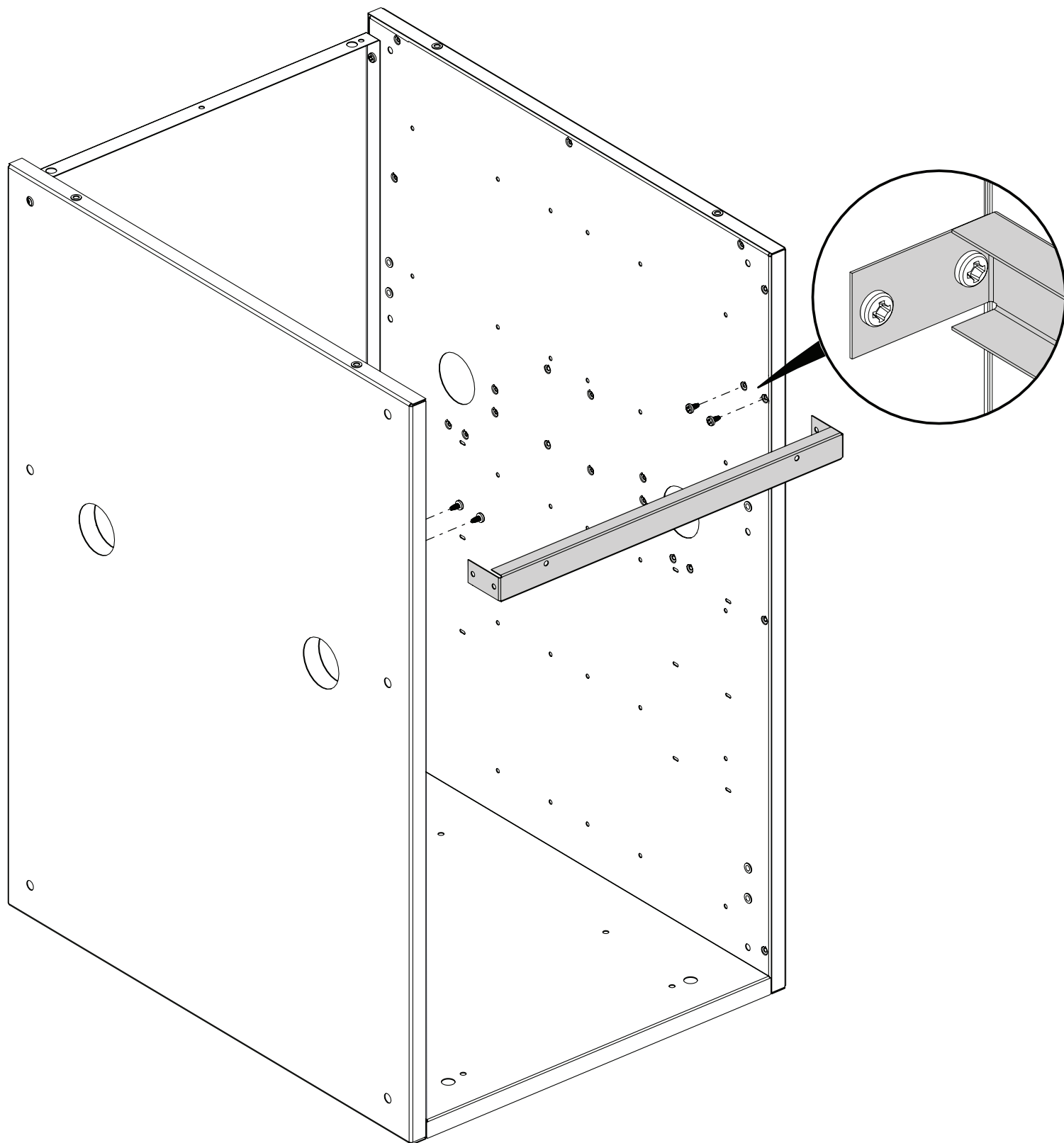
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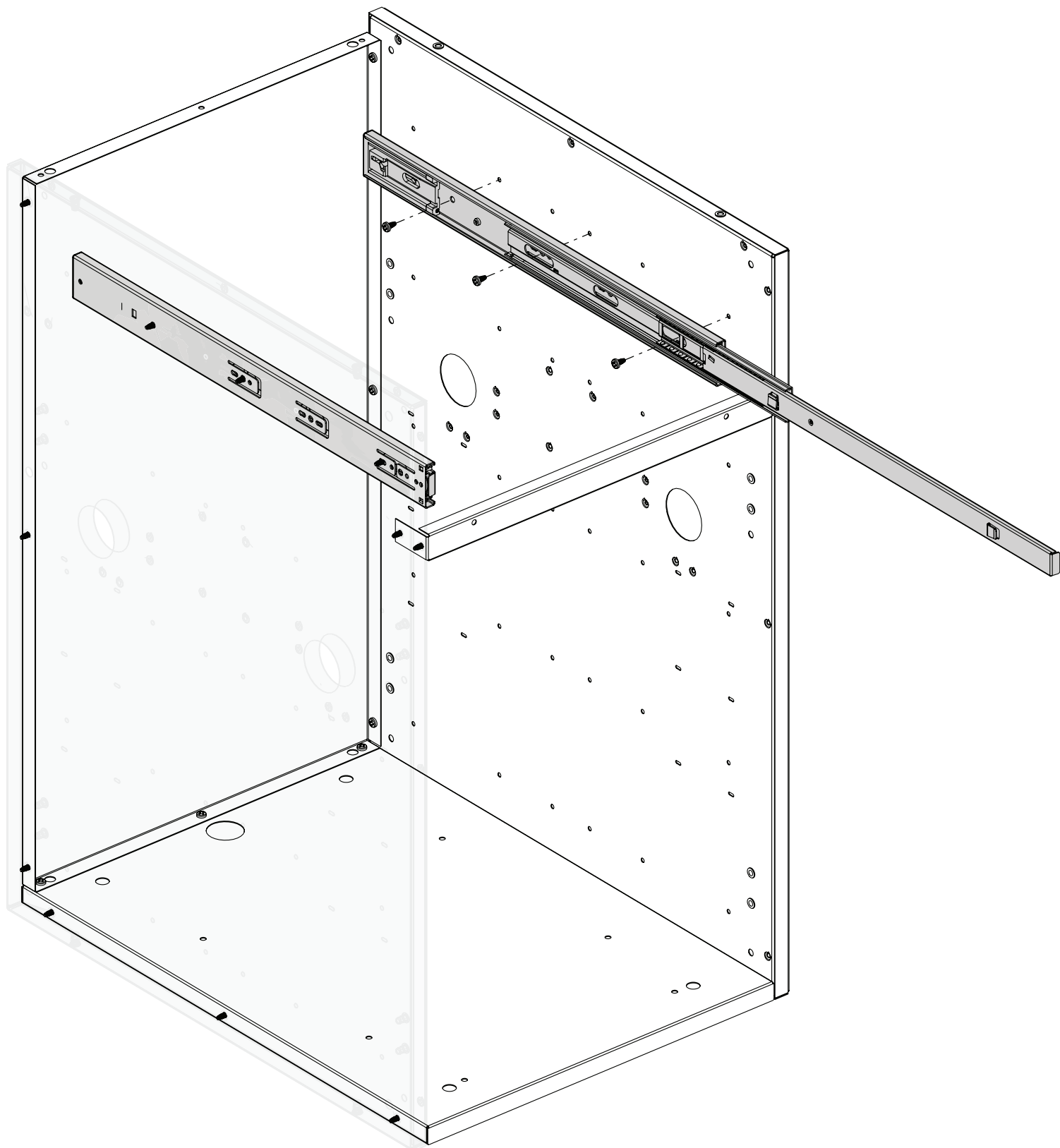
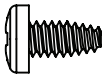
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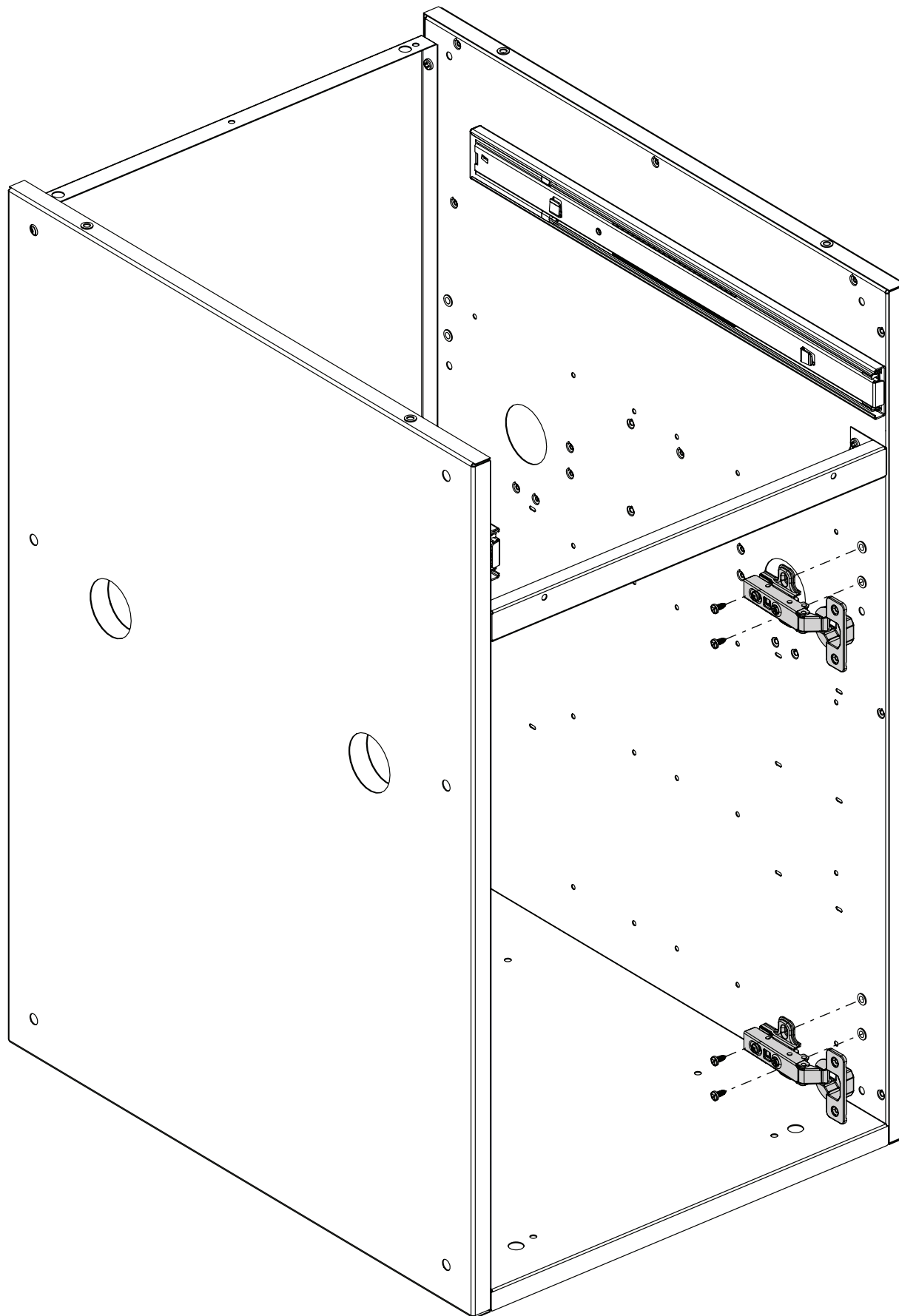
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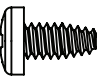


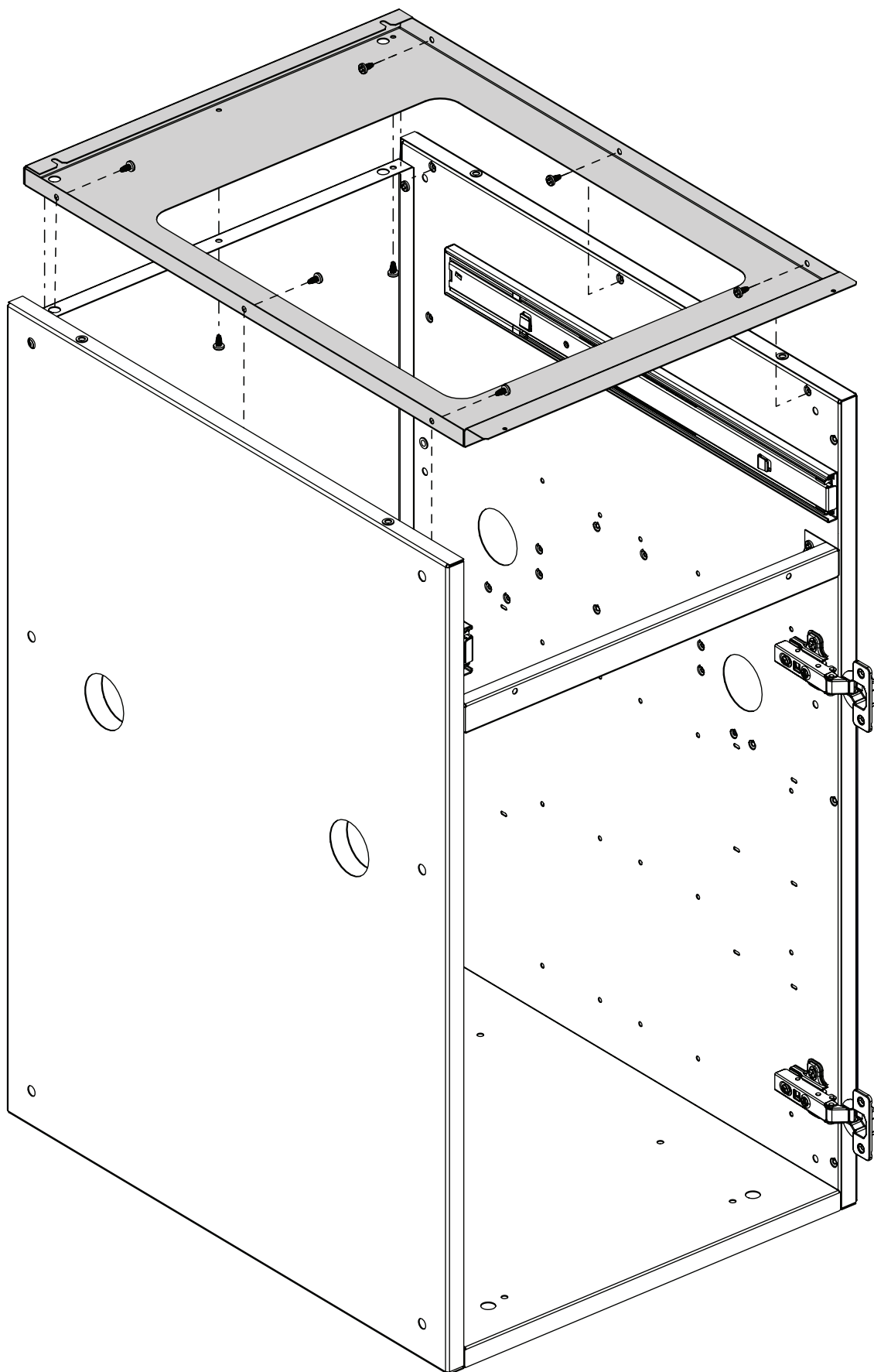
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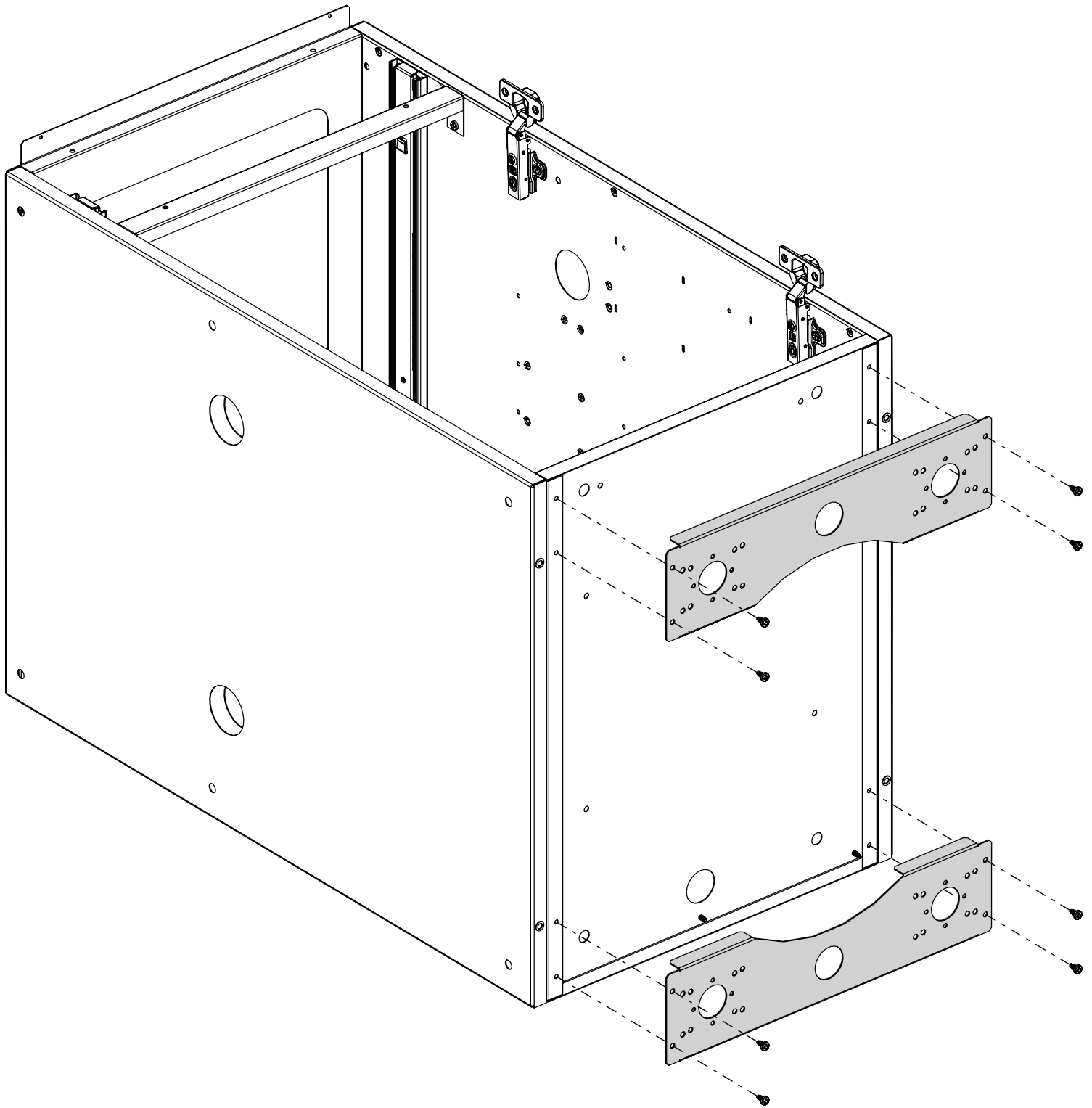
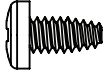
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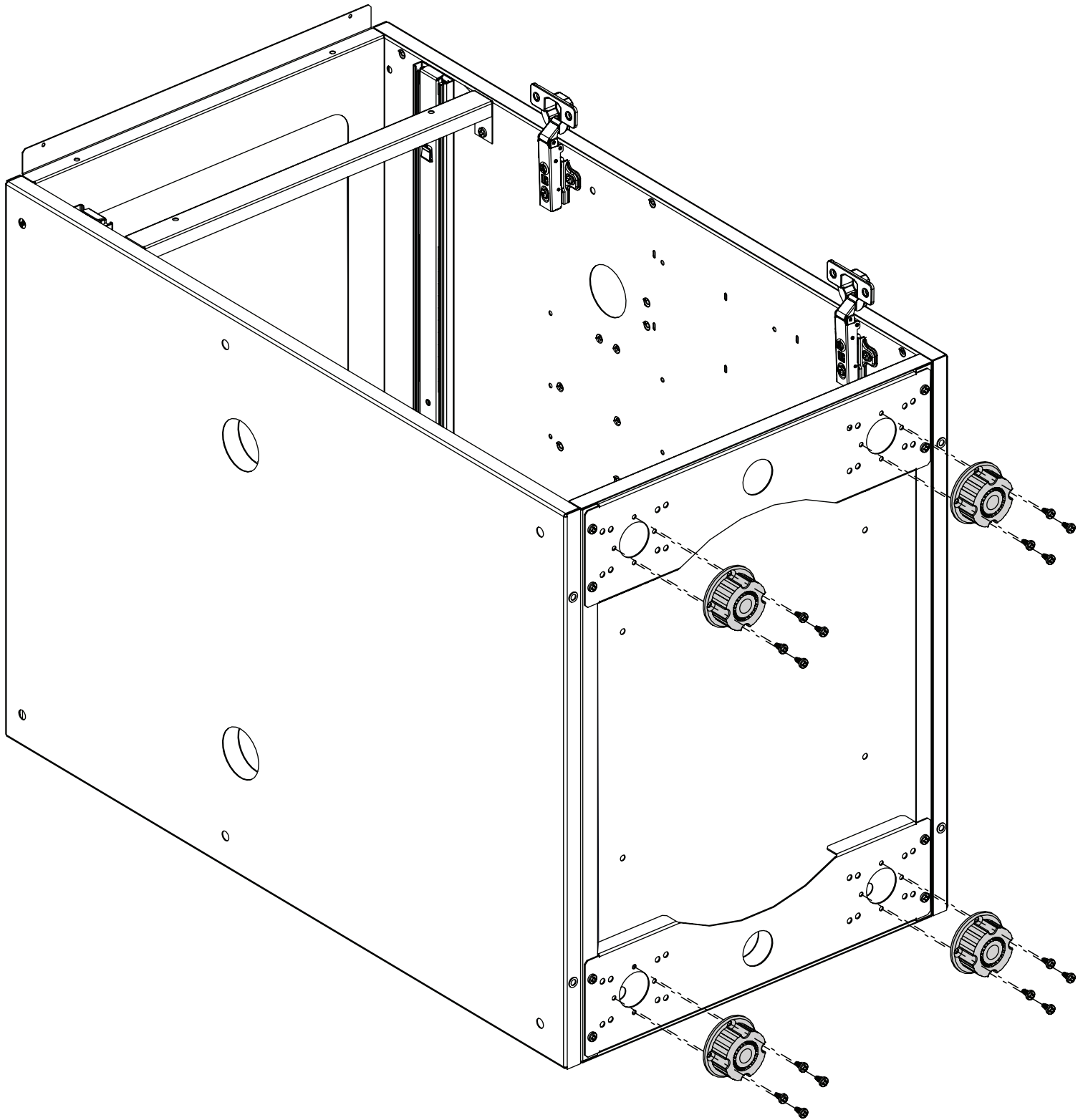
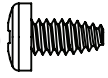
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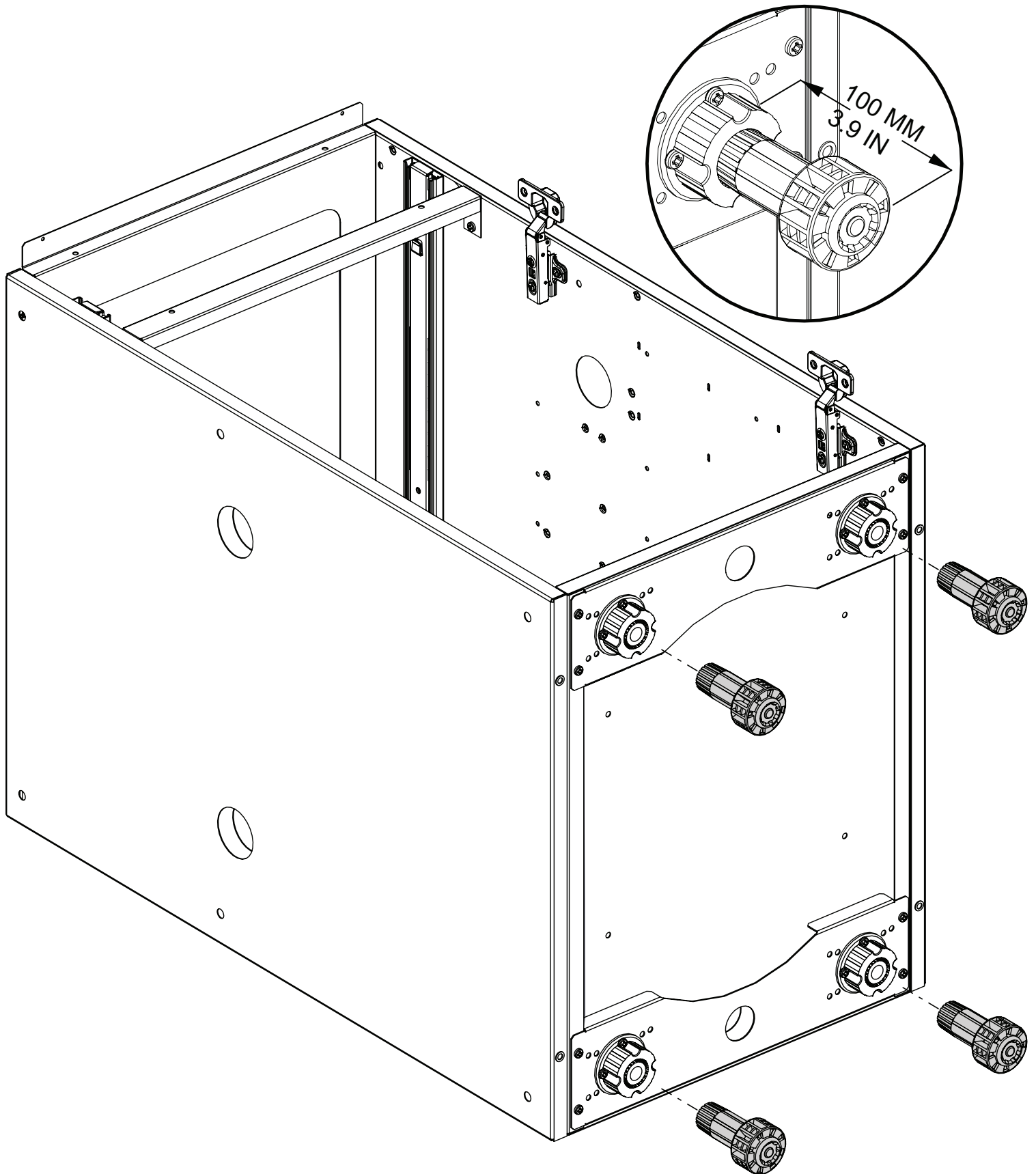


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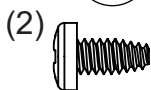


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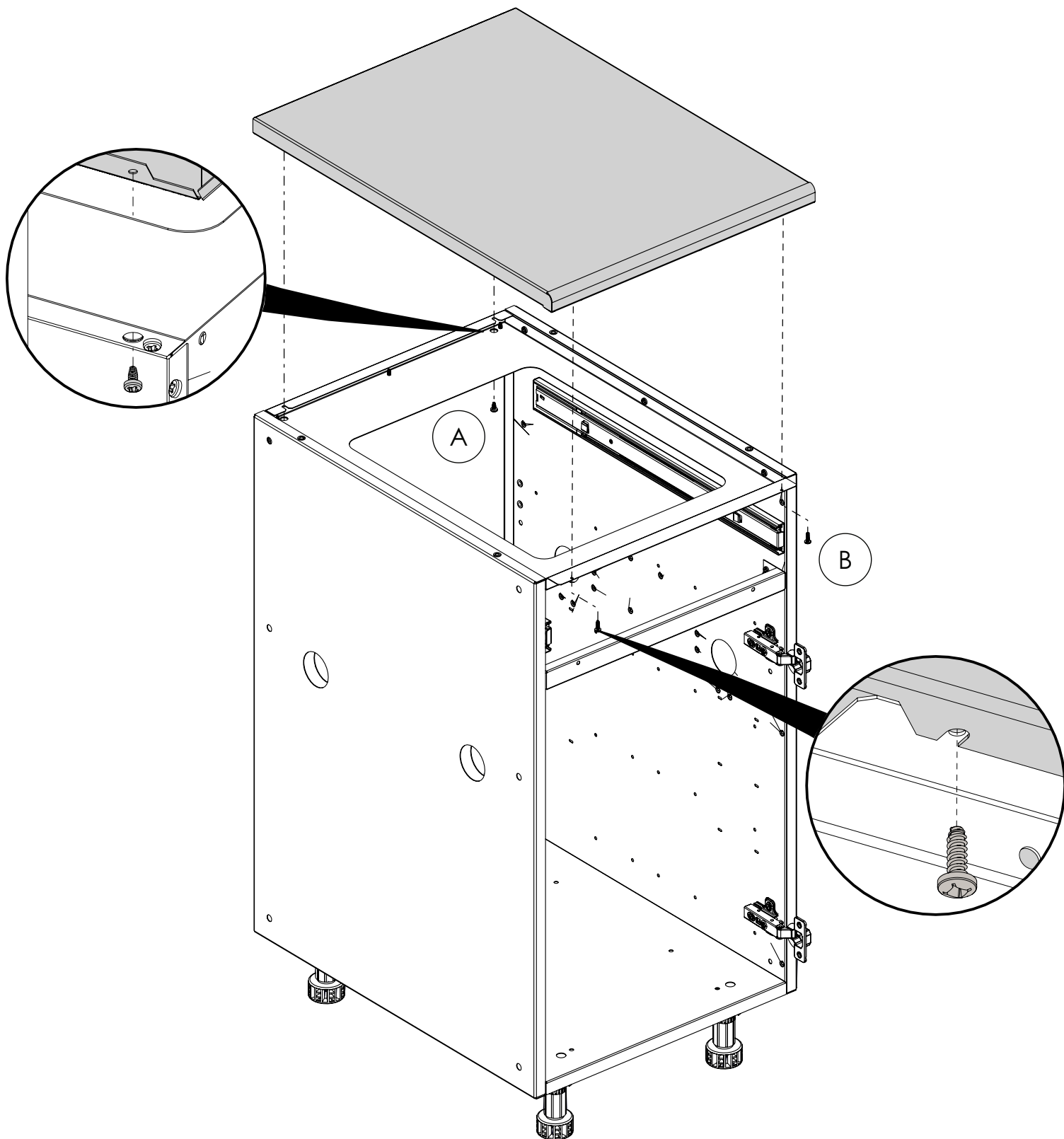
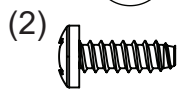


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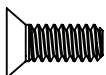
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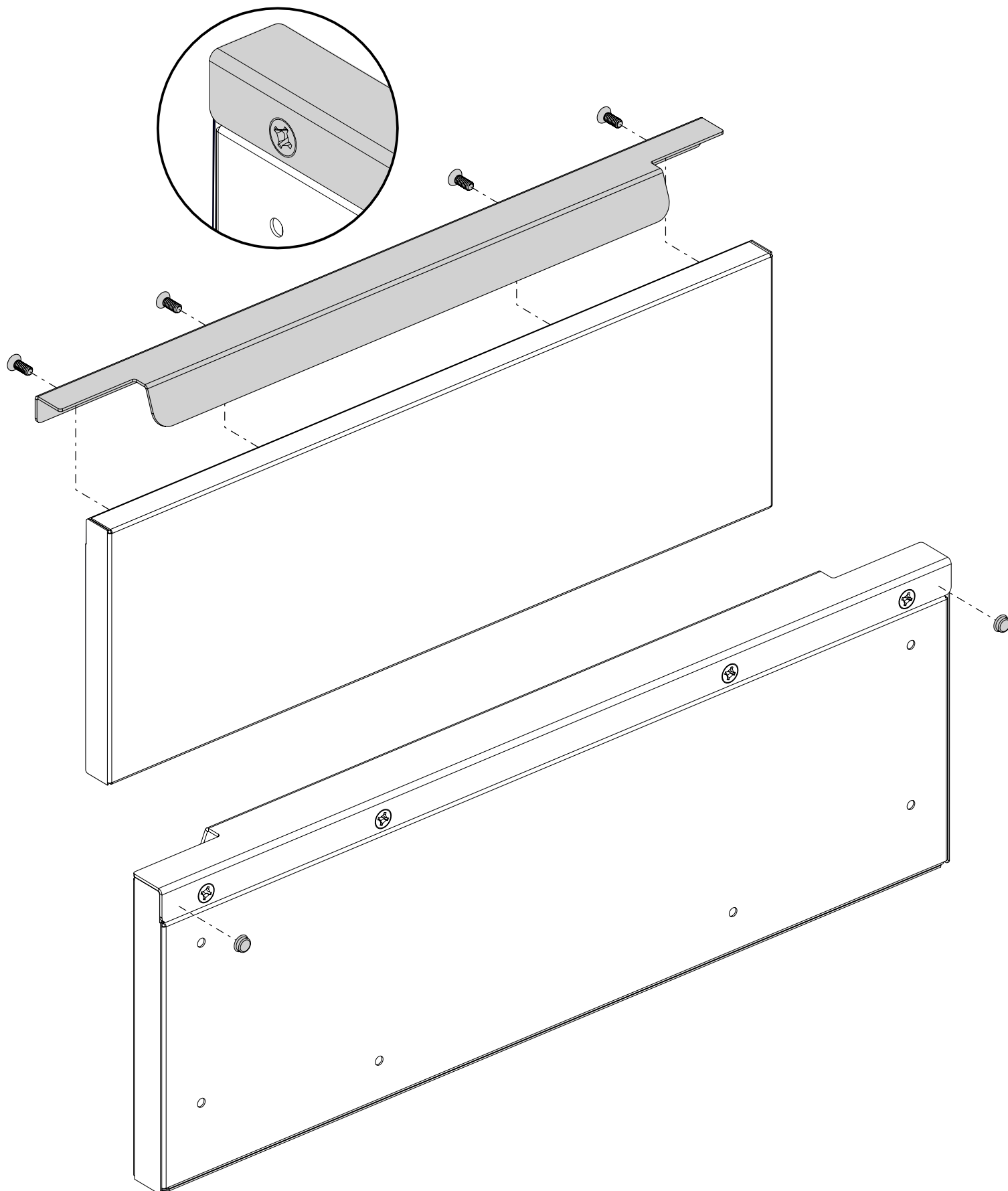


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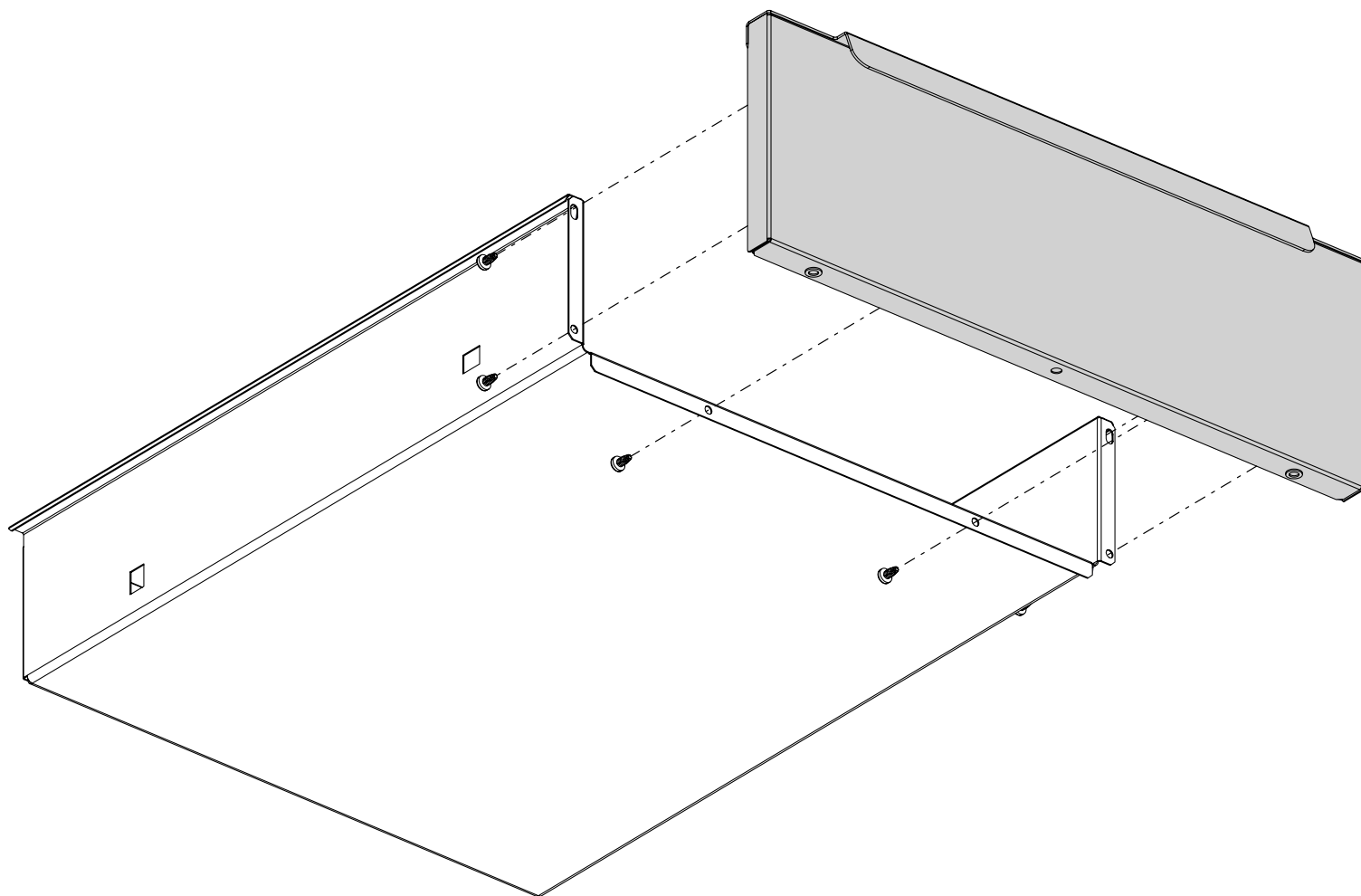
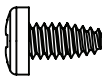
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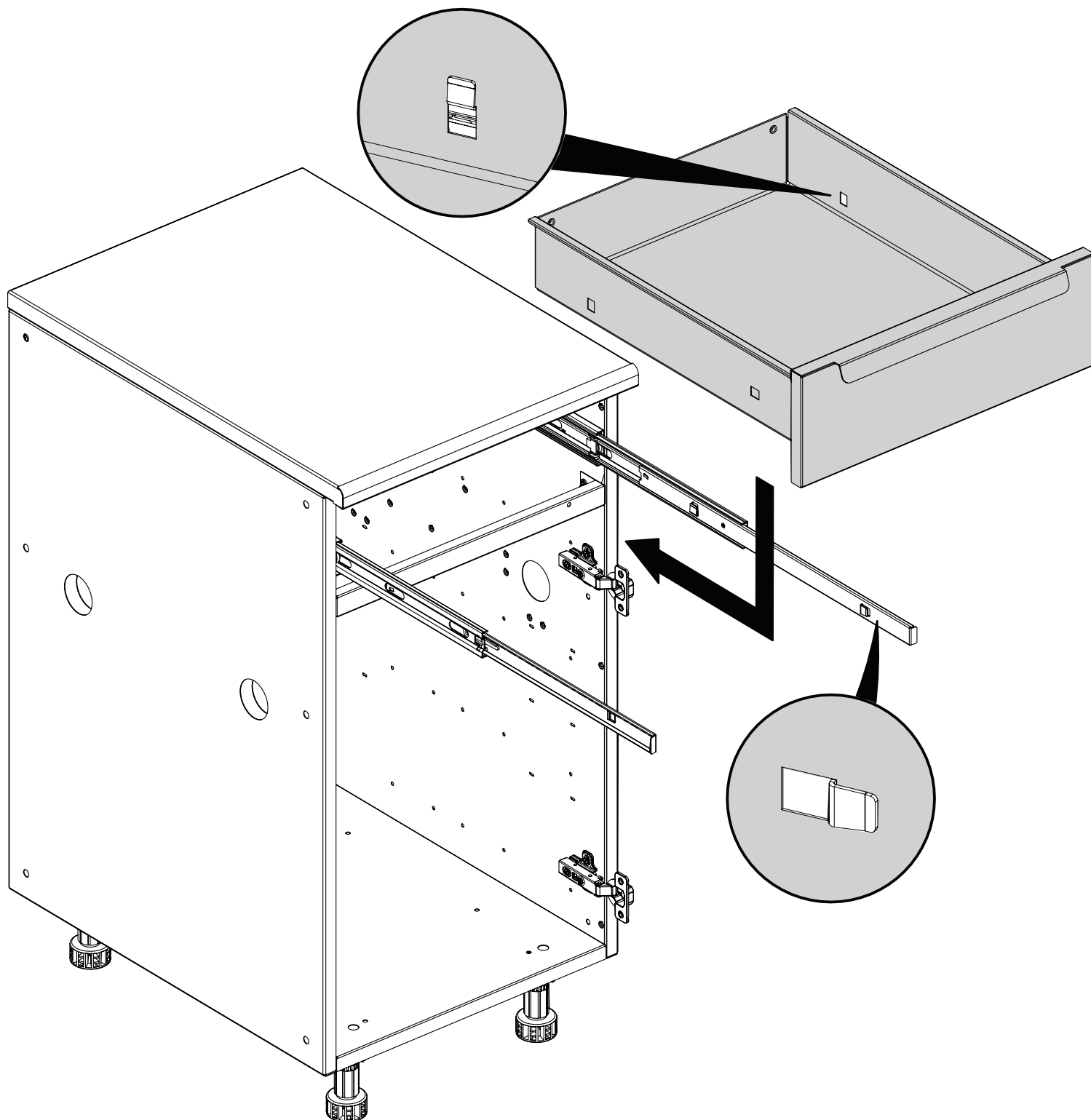
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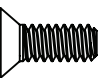
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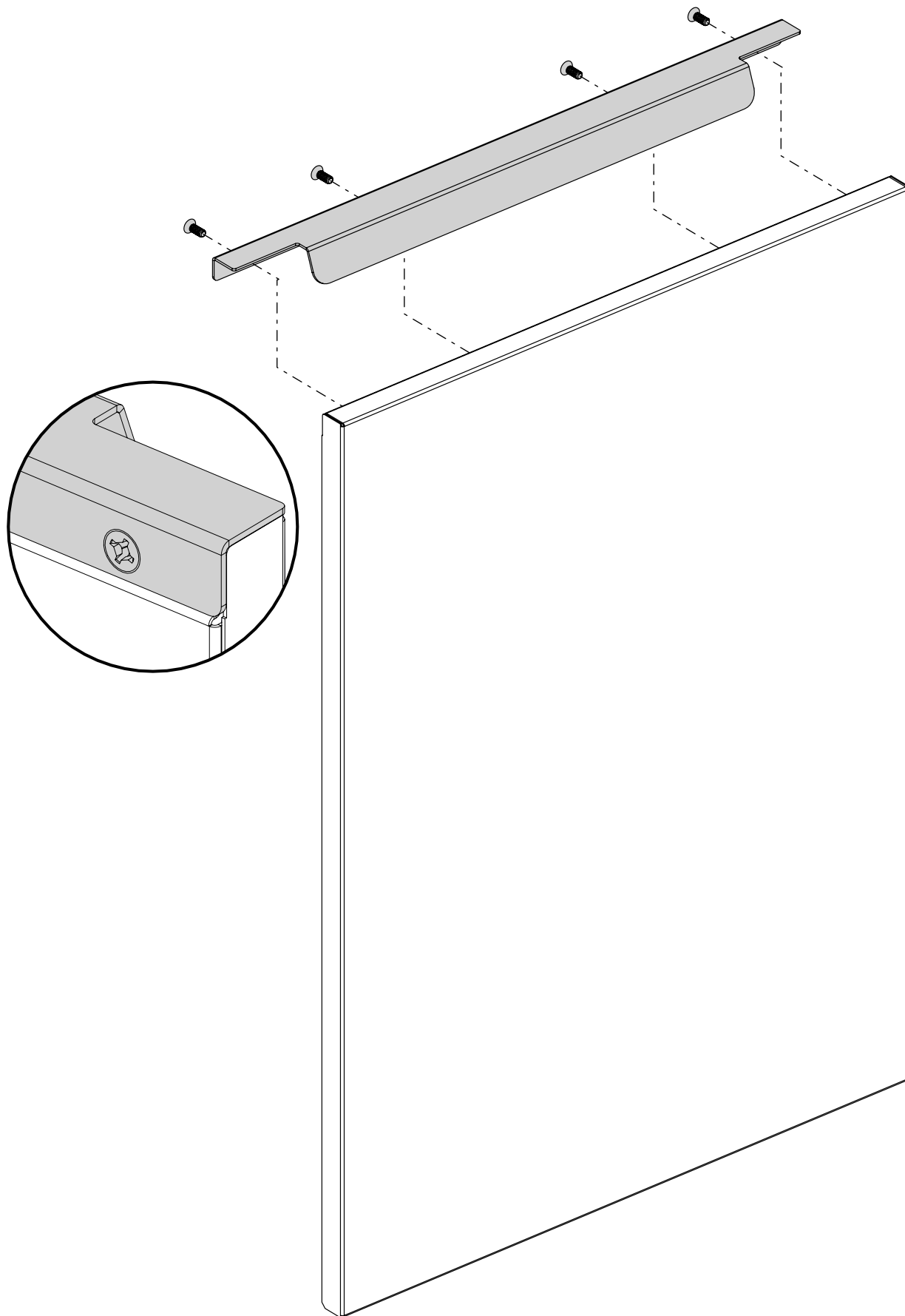
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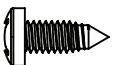


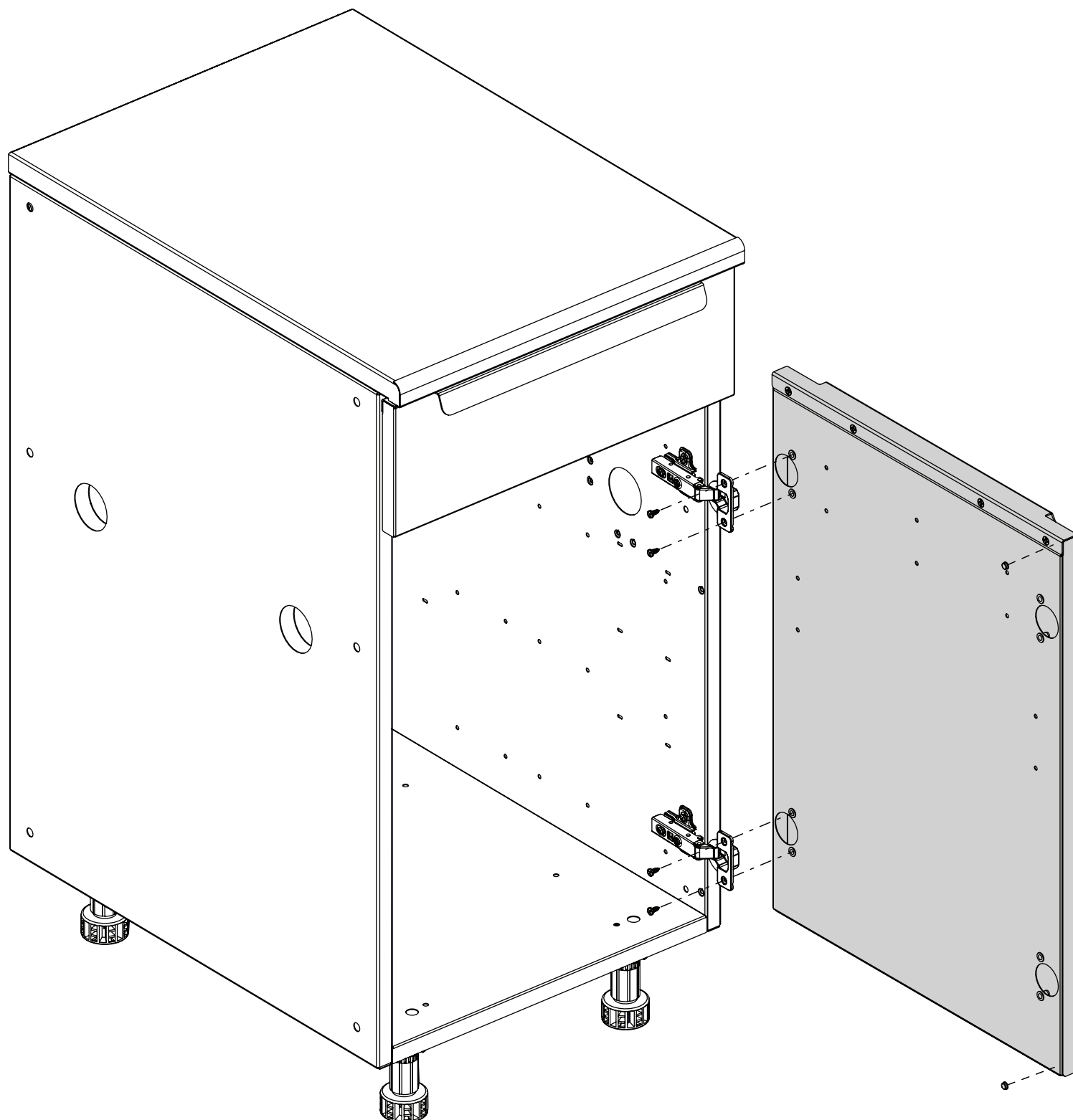
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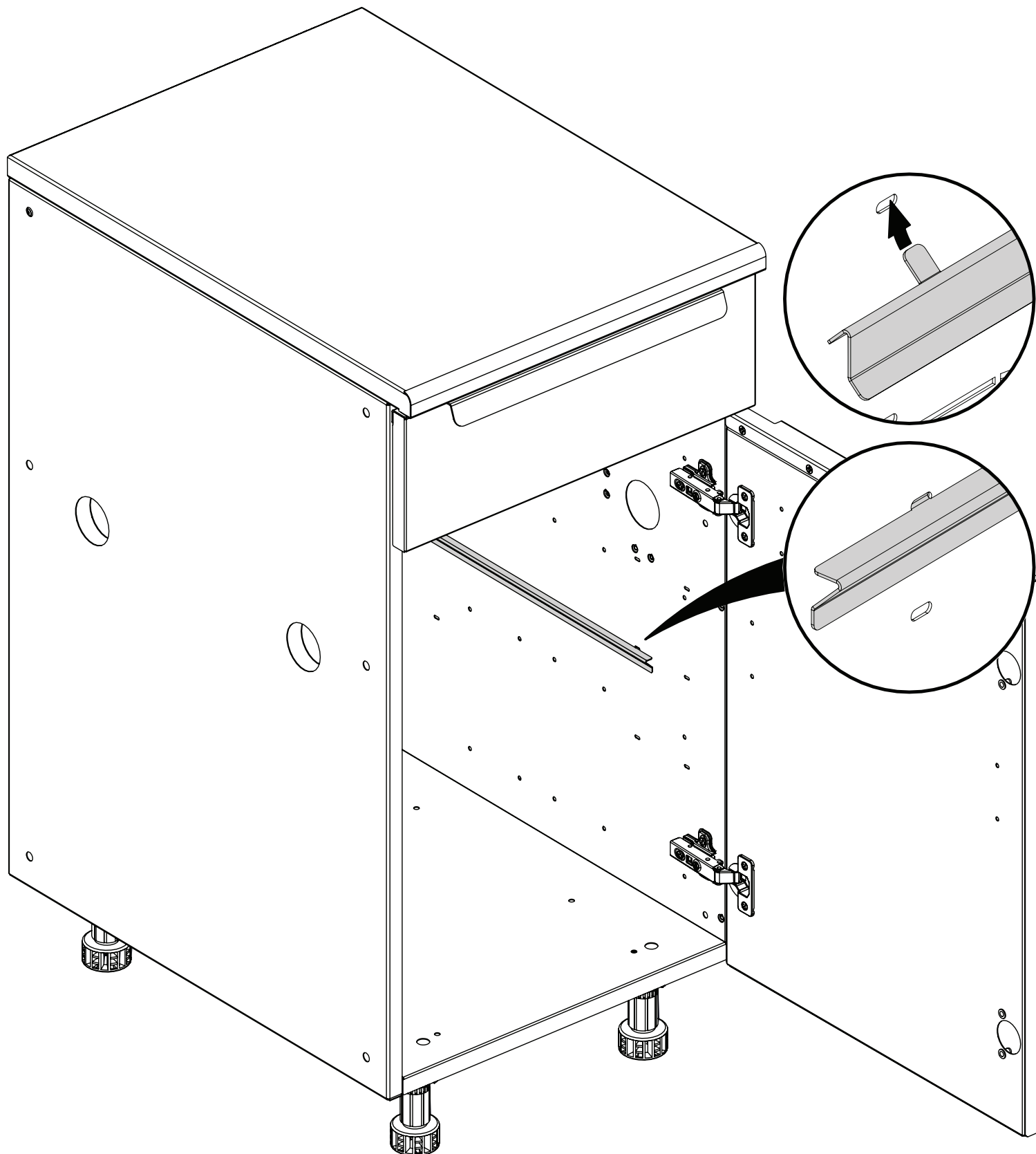
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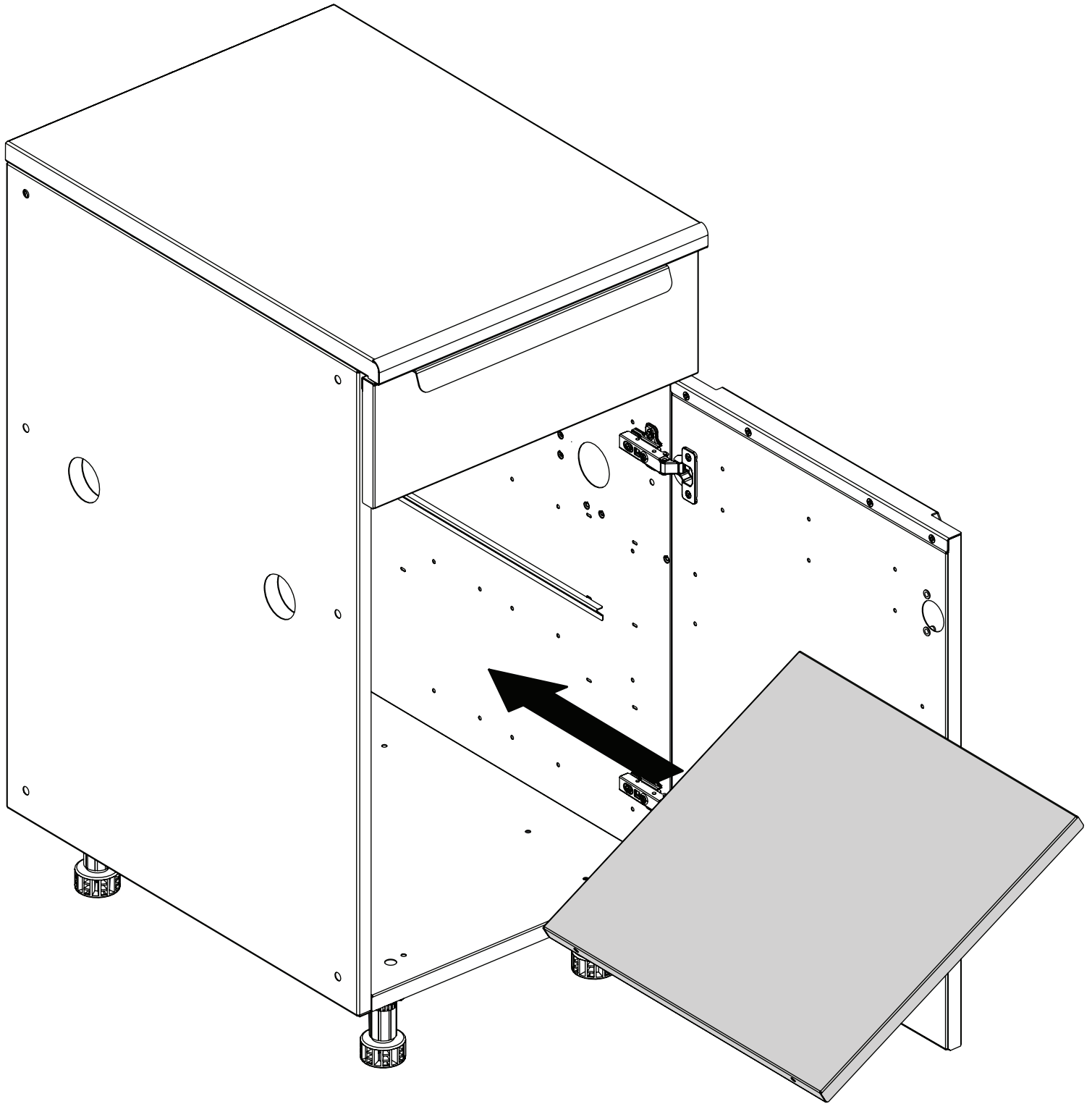


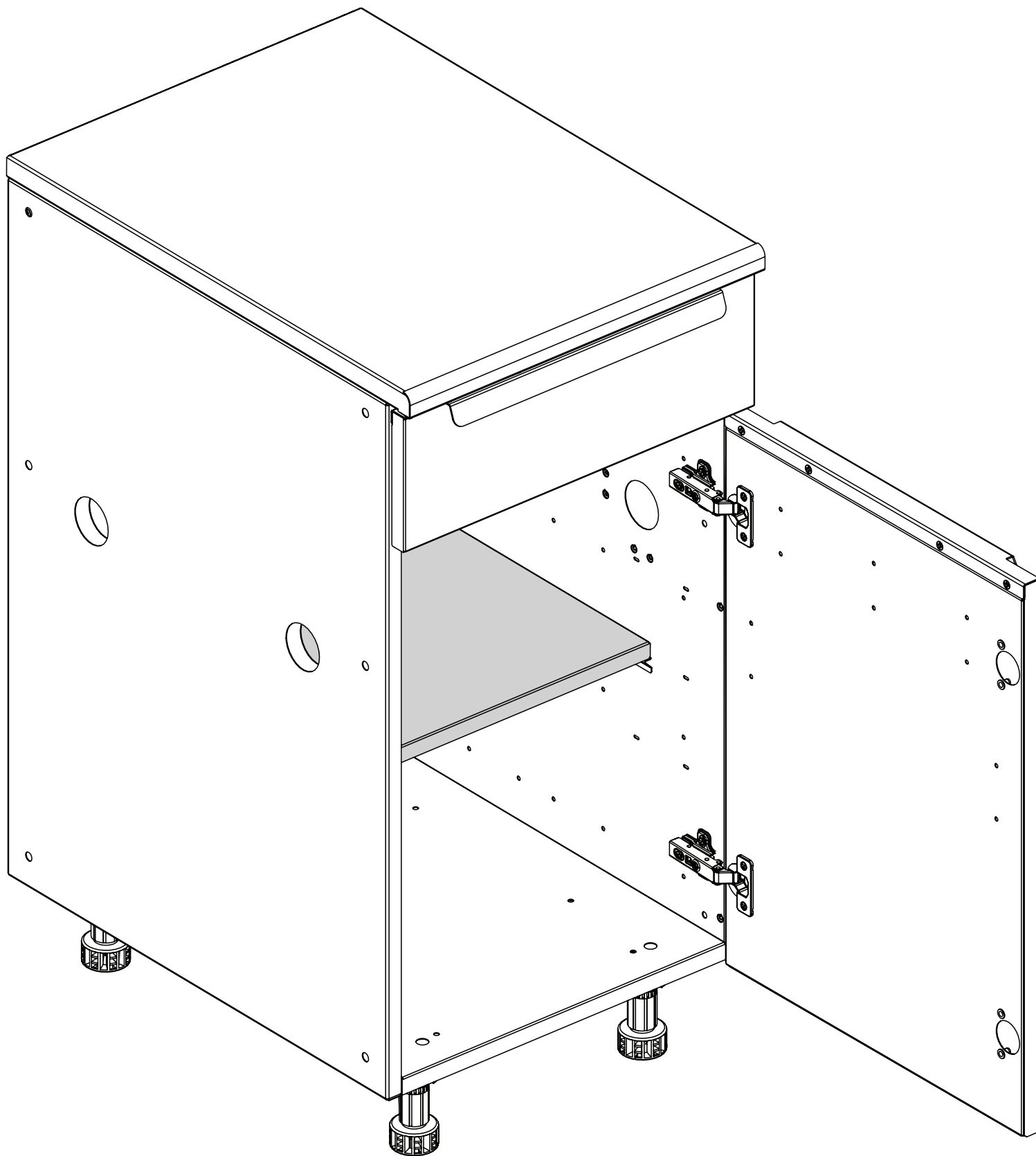
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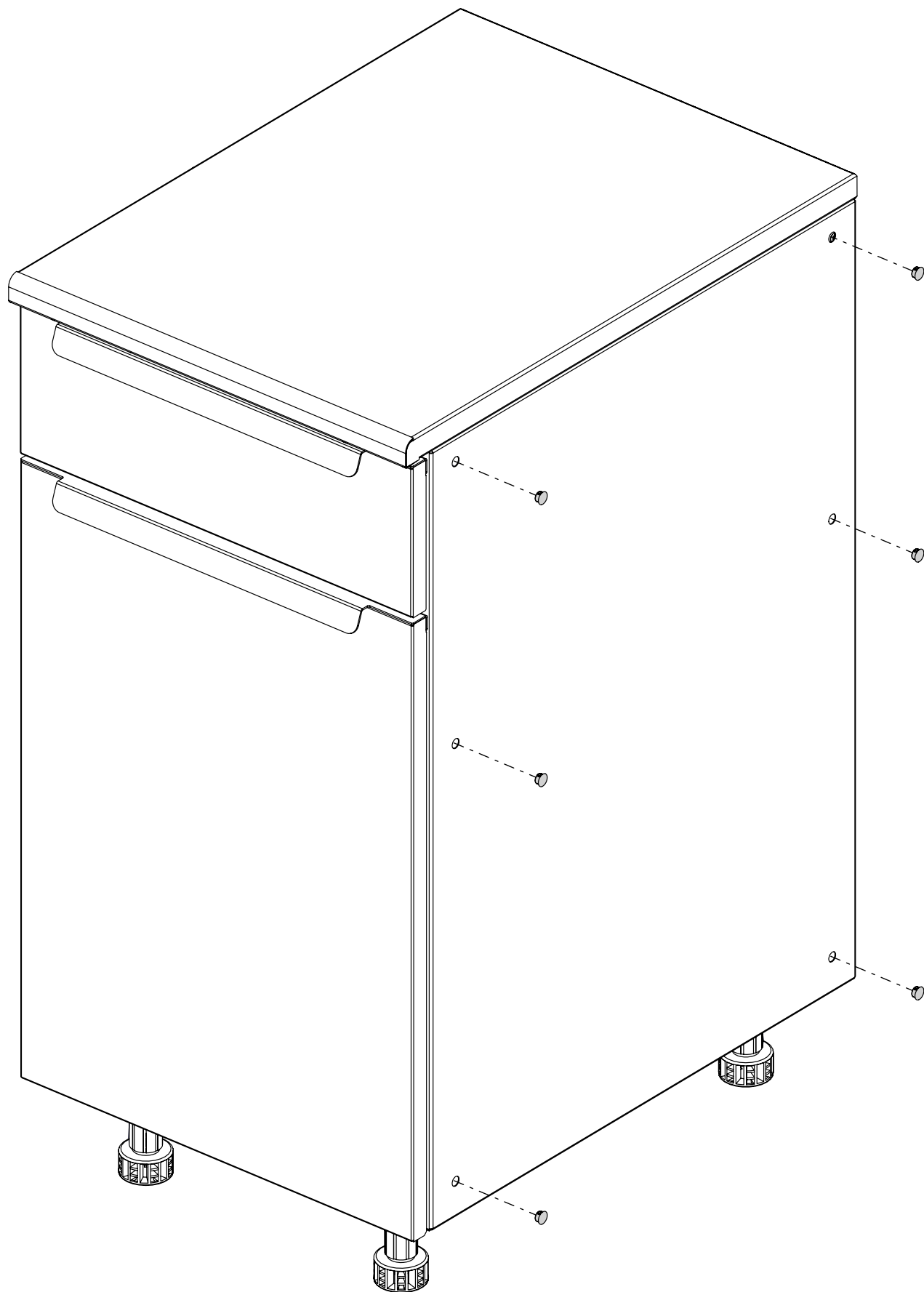


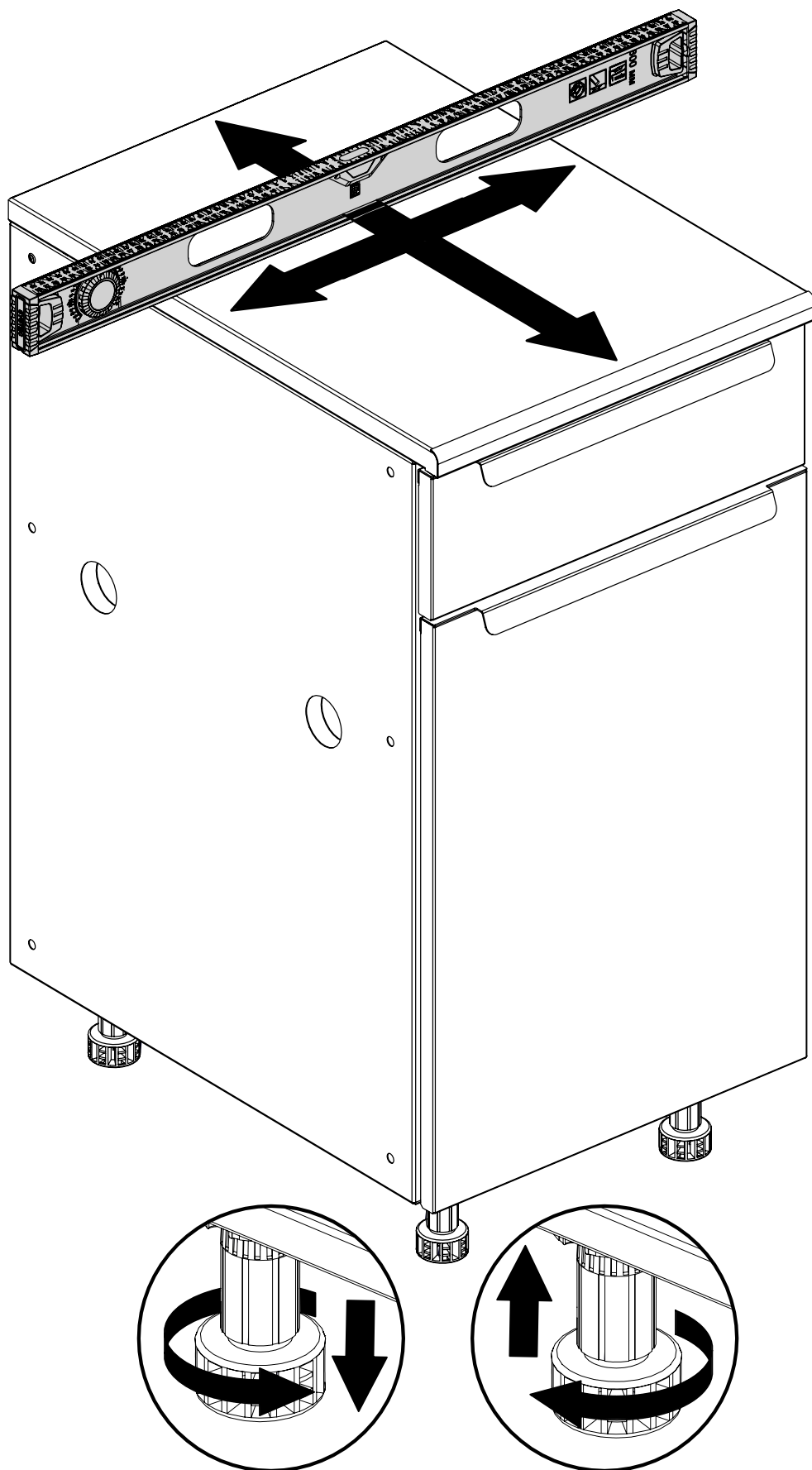




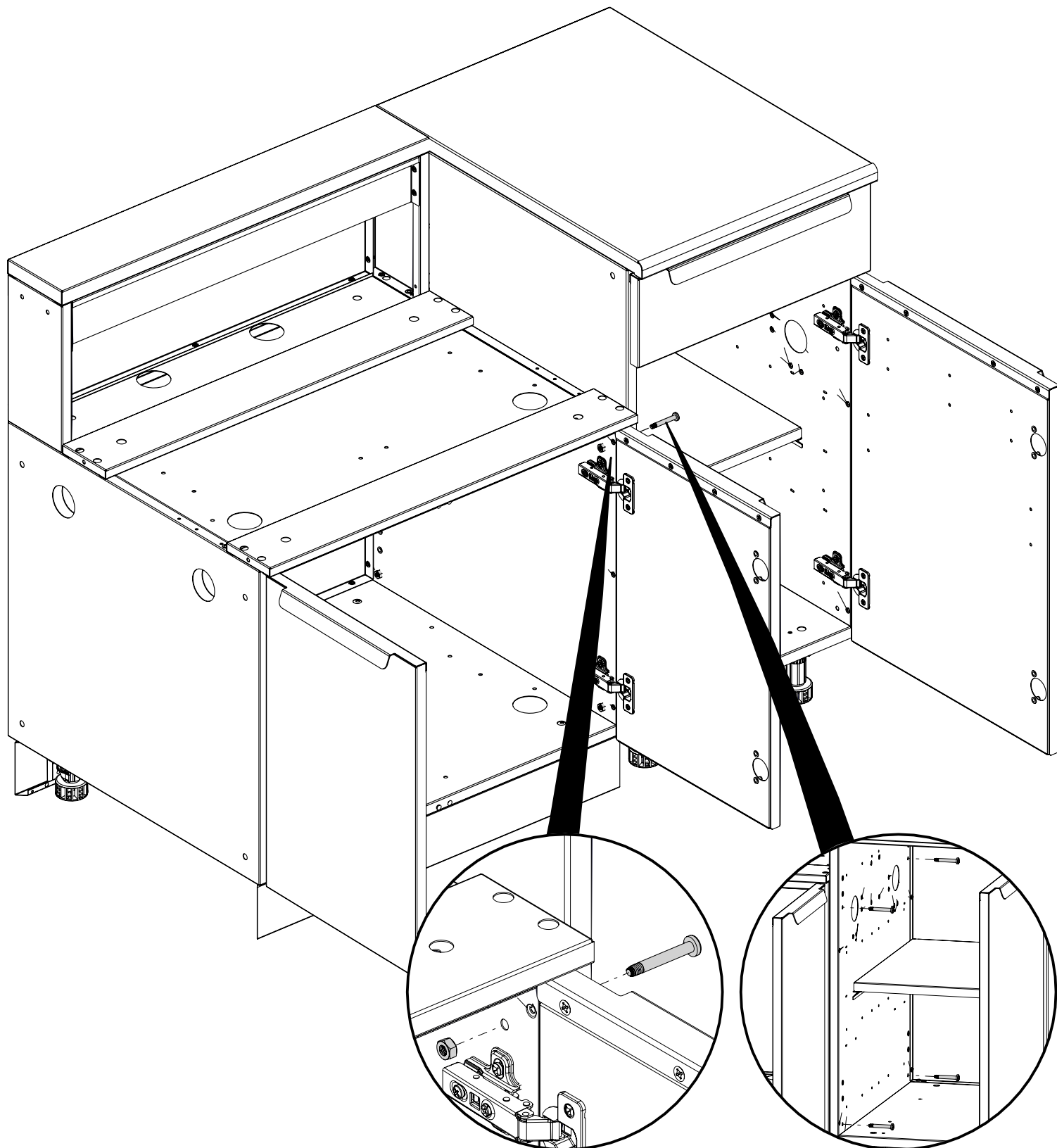
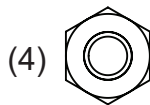
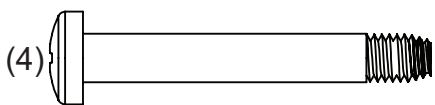
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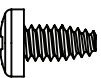


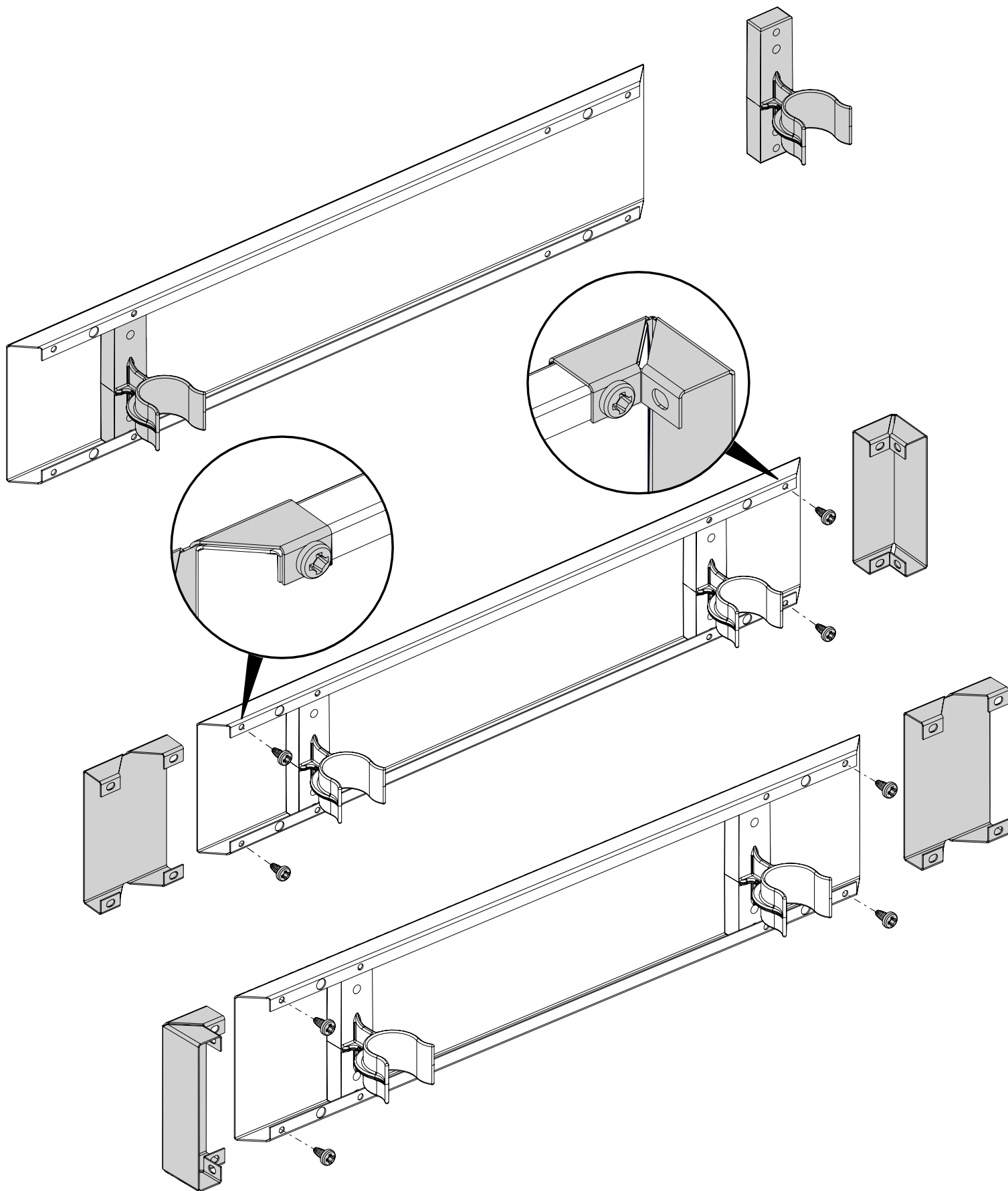


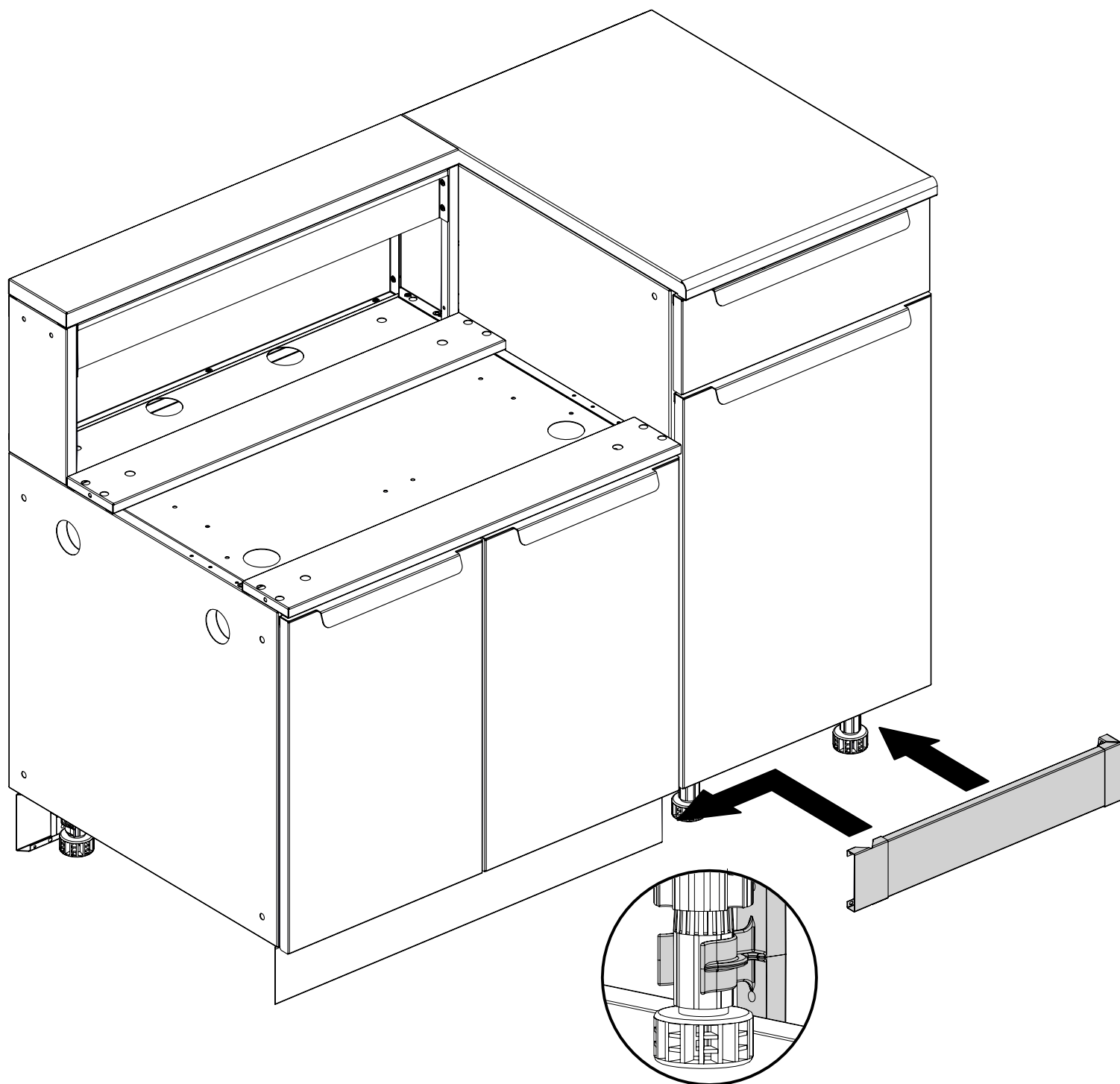
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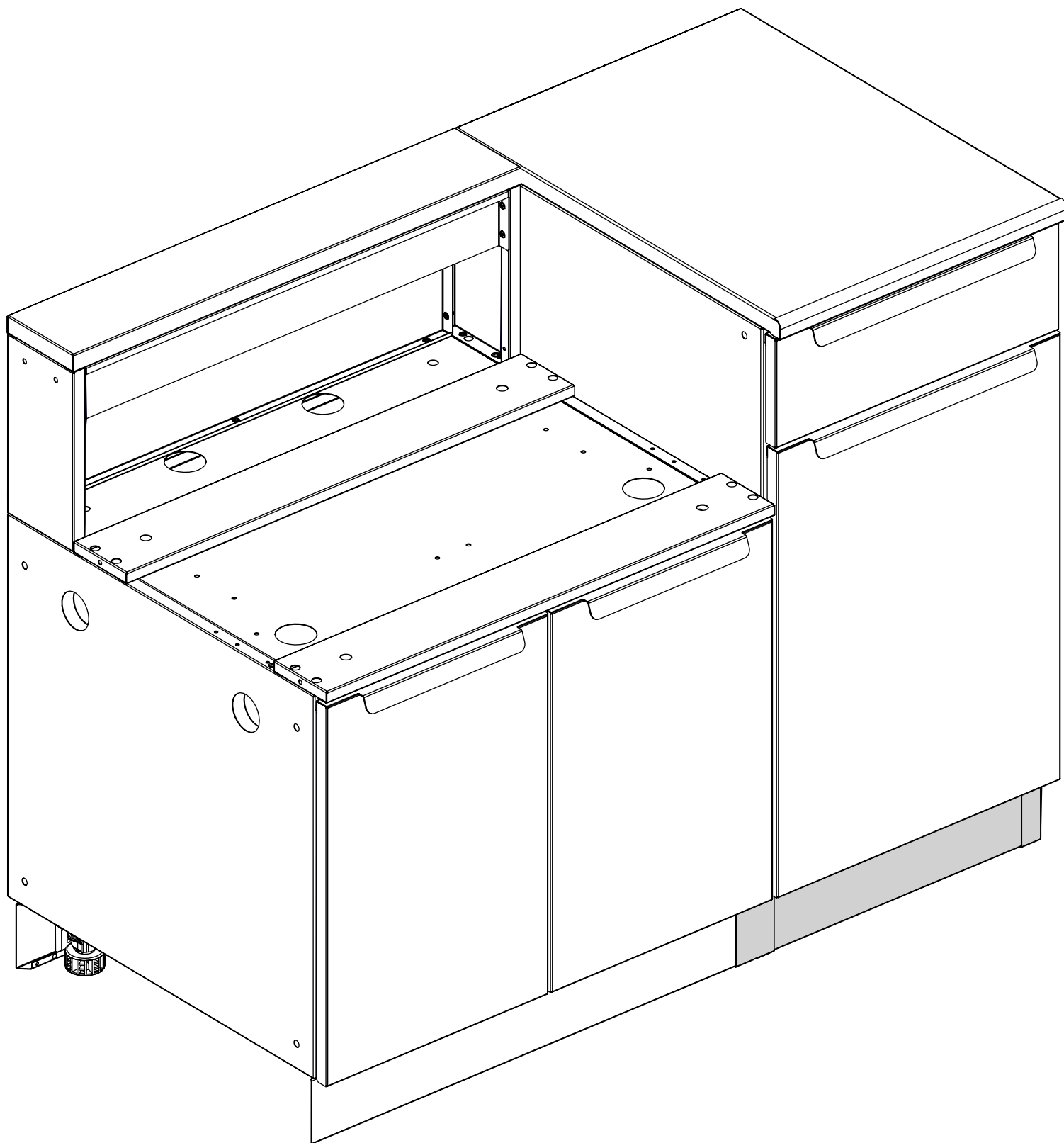


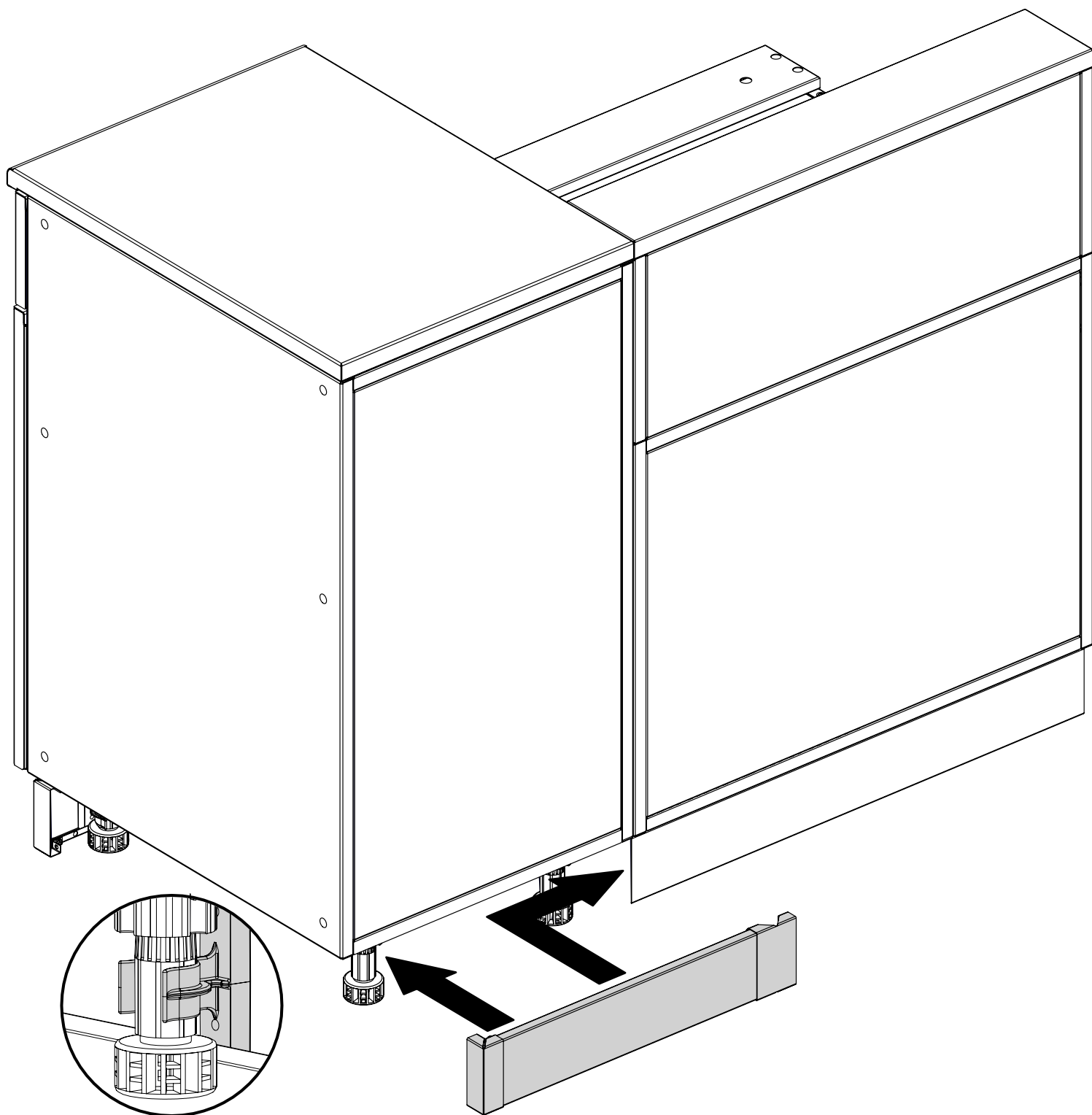
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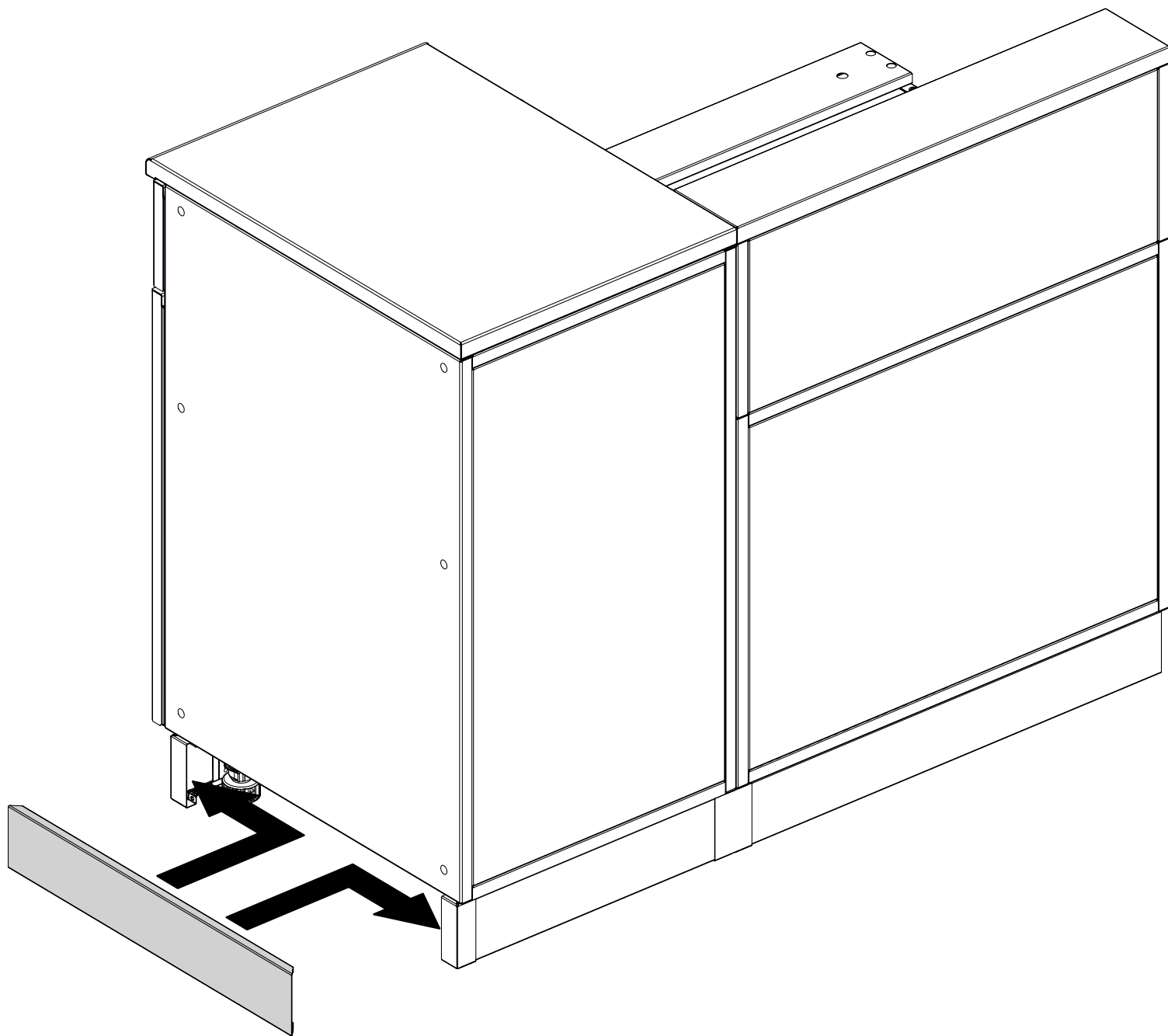
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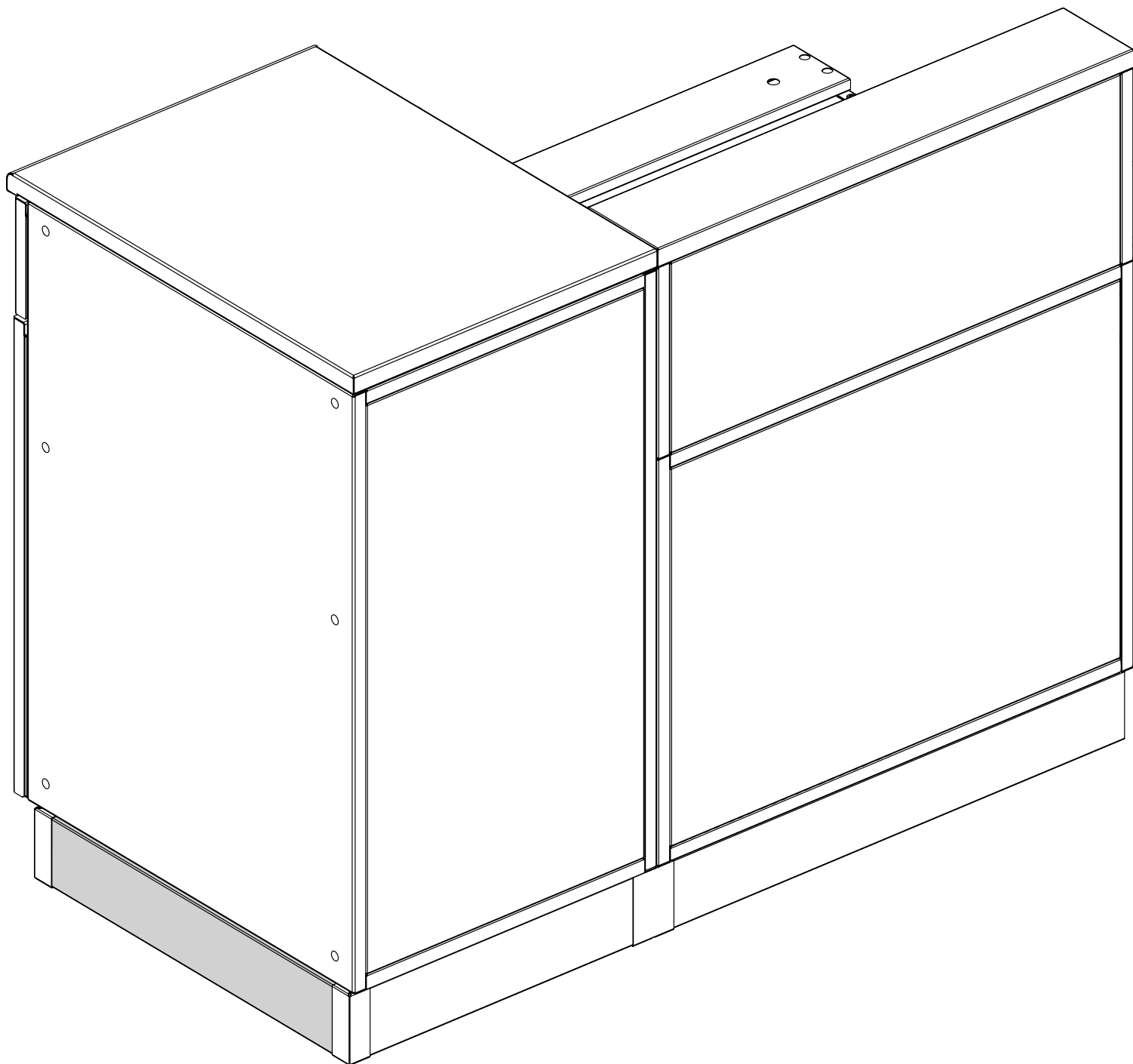












KEY # ITEM # 811610

1	75383-1011A	1
2	75183-1811A	1
3	75383-0011	1
4	75003-1011	1
5	75033-1011	1
7	75603-1711	1
8	71033-1011	1
9	75013-1011	1
10	75353-104	1
11	75029-104	2
12	71039-078	4
13	71099-078	4
17	71039-108	4
18	70503-0011	2
19	71530-1611	2
20	71530-1111	2
21	70109-0011	1
23	Y-11242	4
29	75263-1111A	1
32	Y-29304S	74
33	S21127S	8
34	S21124	2
36	76079-90	2
43	Y-12873S	4
44	Y-12117	6
55	Y-11793S	4
68	75383-2311A	1
70	76105-1311	2
74	Y-99103	2
77	77061-1111R	1
167	Y-29301	8

