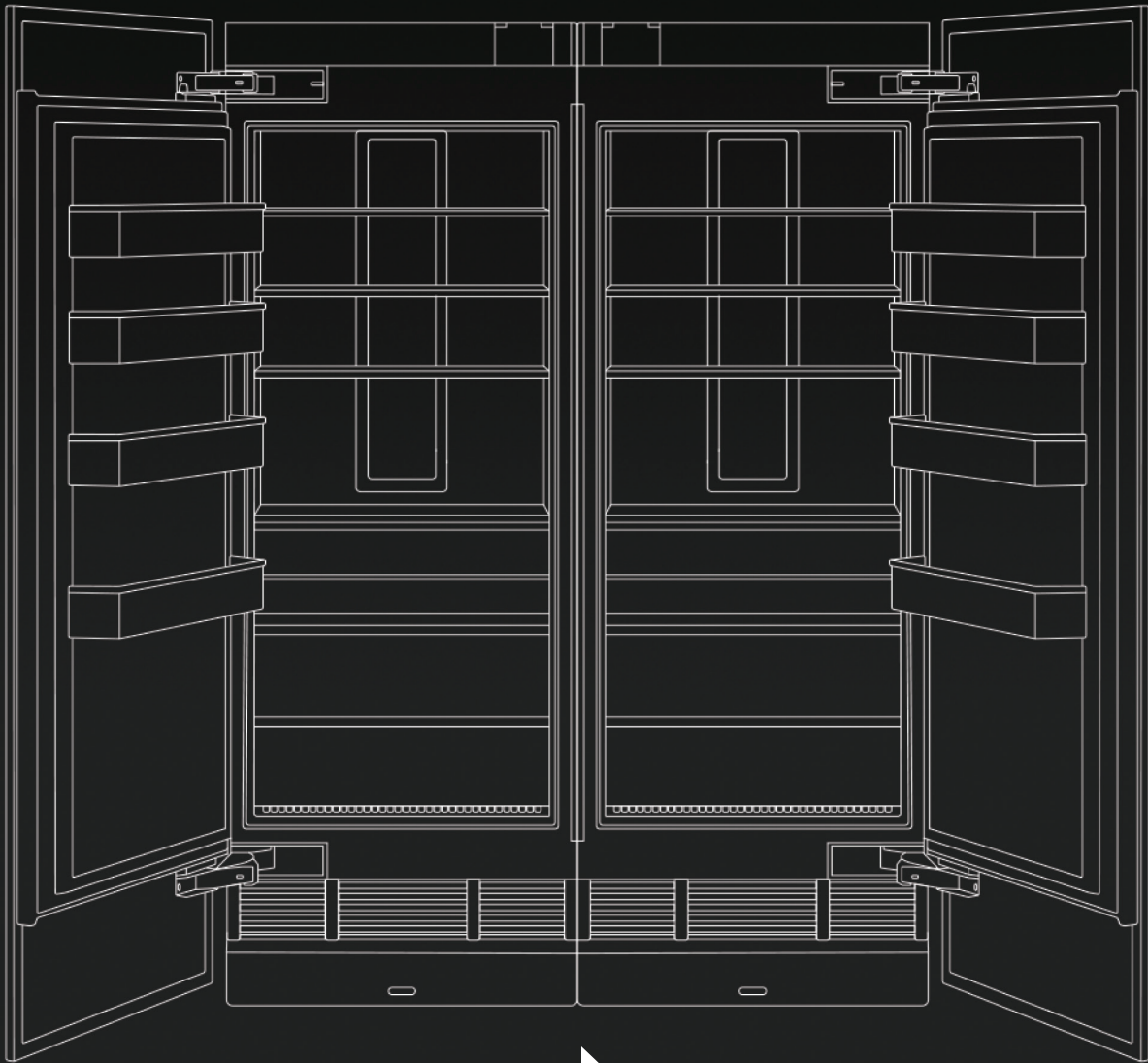


INSTALL
COLUMN REFRIGERATION
MULTIPLE UNITS

INSTALLATION
DE RÉFRIGÉRATEURS
PLUSIEURS UNITÉS



JENNAIR®

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word “DANGER” or “WARNING.” These words mean:

⚠ DANGER

You can be killed or seriously injured if you don't immediately follow instructions.

⚠ WARNING

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, or injury when using your refrigerator, follow these basic precautions:

- To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.
- Plug into a grounded 3 prong outlet.
- Installation shall be performed only by manufacturer, or an authorized agent.
- Do not remove ground prong.
- Do not use an adapter.
- Do not use an extension cord.
- Disconnect power to all units before servicing.
- Replace all parts and panels before operating.
- Remove doors from your old refrigerator.
- Use nonflammable cleaner.
- Do not store or use petrol, flammable liquids or gas in the vicinity of this or other electrical appliances. The fumes can cause fires or explosions.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this refrigerator.
- Do not use or place electrical devices inside the refrigerator compartments if they are not of the type expressly authorized by the manufacture.
- Use two or more people to move and install refrigerator.
- Disconnect power before installing ice maker (on ice maker kit ready models only).
- A qualified service technician must install the water line and ice maker. See installation instruction supplied with ice maker kit IC13B for complete details.
- Connect to a potable water supply only.
- Use a sturdy glass when dispensing ice (on some models).
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- To avoid the risk of children becoming trapped and suffocating, do not allow them to play or hide inside the refrigerator.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard.
- This refrigerator is intended to be used in household and similar applications such as:
 - staff kitchen areas in shops, offices, and other working environments
 - farm houses and by clients in hotels, motels, and other residential type environments
 - bed and breakfast type environments
 - catering and similar non-retail applications

SAVE THESE INSTRUCTIONS

⚠️ WARNING

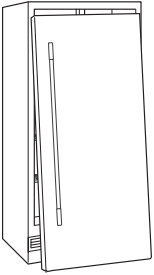
Suffocation Hazard

Remove doors from your old refrigerator.

Failure to do so can result in death or brain damage.

Important information to know about disposal of refrigerants:

Dispose of refrigerator in accordance with Federal and Local regulations. Refrigerants must be evacuated by a licensed, EPA certified refrigerant technician in accordance with established procedures.



IMPORTANT: Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerators are still dangerous – even if they will sit for "just a few days." If you are getting rid of your old refrigerator, please follow these instructions to help prevent accidents.

Before You Throw Away Your Old Refrigerator or Freezer:

- Take off the doors.
- Leave the shelves in place so that children may not easily climb inside.

E A S E . S P E E D . S A F E T Y .

With the launch of the first ever JennAir® columns, we reimagined the entire columns installation process, eliminating problems that affect our sub-par competitors. Some of the features professional installers are most excited about:

- **Concealed six-point panel adjustment**

Easy and precise alignment

- **Site-tailored Rotter system shims and badass bracket**

Guide and keep column in position

- **Precision four-point front leveling**

On sturdy rollers that easily bear full weight

- **Metal fascia**

Increases durability

- **Solid wood core stainless steel panels**

Easy to prep and hang and do not require drilling through steel

- **Expanded utility areas**

Reduced changes to replace built-ins or upgrade from competitor columns

And with your help, we'll just keep getting better.

Contact the JennAir Epicenter through jennair.com or at **1-800-JENNAIR (536-6247)** to report installation tips and tricks, or to consult with experts who know the installation process inside and out.

W H Y W E L O V E J E N N A I R I N S T A L L E R S

THEY'RE TOTAL PROFESSIONALS (AND PERFECTIONISTS).

It's all about getting that seamless flush execution, that down-to-the-millimeter adjustment. Flawless installation is incredibly important to the function, appearance and lifetime enjoyment of our products, and our installers make it happen every day.

THEY DO THEIR HOMEWORK. AND HELP US WITH OURS.

These experts know JennAir® products inside and out. They train extensively on JennAir installation, learning the latest techniques and insider tips so they can install our cutting edge appliances with ease. And we value their input, incorporating installer feedback to refine and perfect our installations.

THEY THINK THROUGH EVERY DETAIL OF THE EXPERIENCE.

Above and beyond dedication is the baseline. The JennAir experience starts the minute an installer brings the customer's column home. Keeping the site spotless, taking extreme care with both the appliances and the home and providing an unforgettable introduction to columns is all part of the game plan.

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ACCESSORIES

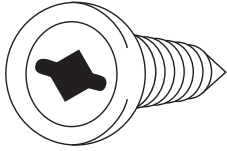
87	SECTION 10 // TOE-KICK: CUSTOM WOOD PREPARATION
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COMPLETE

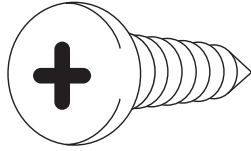
113	SECTION 16 // COMPLETE INSTALLATION
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120 TABLE DES MATIÈRES

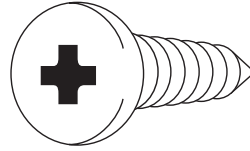
TOOLS + PARTS PROVIDED



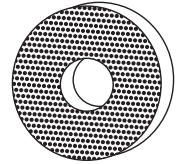
#2 Square-drive screws
(3-24004-079)



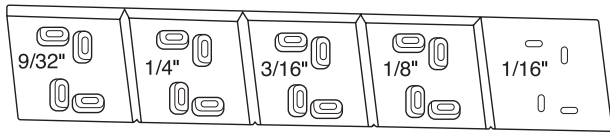
8-18 x 3/4
Phillips head screws
(W11041176)



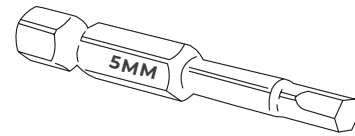
6-20 x .375 screws
(246131)



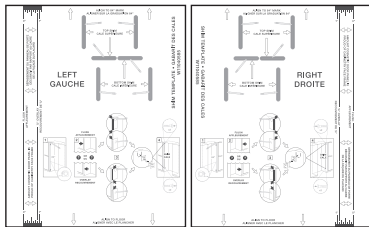
Gripping pads
(W10840464)



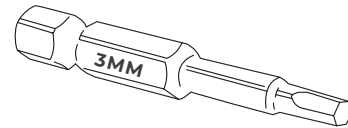
Five installation shims
(W10913387)



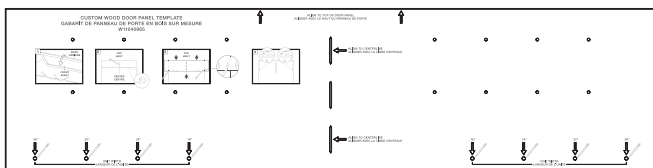
5 mm driver bit
(W11121505)



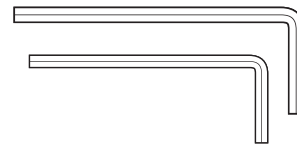
Shim installation template
(W11040585)



3 mm driver bit
(W11121512)



Toe-kick and door panel installation template
(W11040865)



3 mm †Allen® wrench
5 mm Allen® wrench



READ AND FOLLOW THE INSTRUCTIONS PROVIDED WITH ANY OF THE TOOLS LISTED.

†®Allen is a registered trademark of Apex Brands, Inc.

TOOLS + PARTS

NOT PROVIDED

TOOLS

- Cordless drill and drill bits or impact driver
- Drill bit set including 3/32" and 1/8" diameter bits
- Two adjustable wrenches
- #2 Phillips bit
- 1/4" magnetic nut driver
- #2 square-drive bit
- 48" or longer level or straight edge
(Can substitute a factory-installed trim piece, once removed.)
- 3/8" and 1/2" open-end wrenches
- Tape measure
- Utility knife
- Masking tape
- Appliance dolly
- Right angle drill adapter
- 6" drill extension
- #8 pan head wood screws of assorted lengths including 1", 1-1/4", 1-1/2"

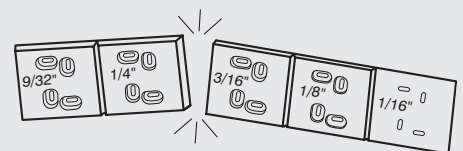
PARTS

- Flexible code-approved water supply line
- Custom door overlay panels
 - Stainless steel panels: order from JennAir
 - Custom wood panels: consult a qualified cabinetmaker or carpenter
- Additional fasteners will be required according to the kitchen furniture construction

WHY USE ROTTER SYSTEM SHIMS AND THE BADASS BRACKET?

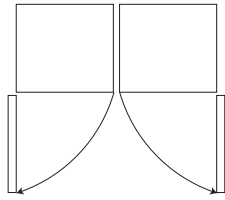
This recommended process might be unfamiliar to you as an installer, but it adds enormous value to both you and your client. Use the Rotter system to:

- Help position column without scratching
- Create precise 1/8" reveals on each side
- Always have ready-made shims tailored to each site
- Keep column stable in cutout over lifetime
- Eliminate misalignment issues for your client

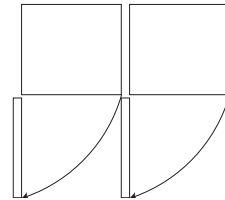


JOIN KITS

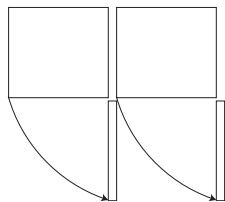
SOLD SEPERATELY



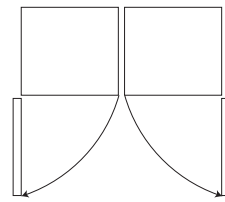
Handle-to-handle join kit
(JAJ13HSS)



Handle-to-hinge join kit
(JAJ11HSS)

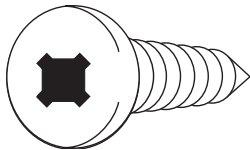


Hinge-to-handle join kit
(JAJ12HSS)

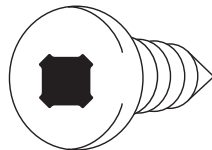


Burlesque Handle-to-handle join kit
(JAJ14JSS)

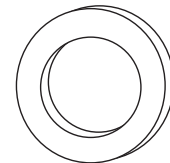
TOOLS AND PARTS INCLUDED IN JOIN KITS



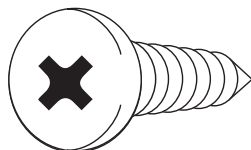
10-13 x 2.0 FL CR



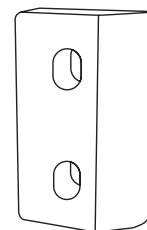
10-13 x PN CR
(W11117666)



(17) Flat washers
(8534057)



8-18 x MFI 6L HL SS BLK
(W11117377)



Join kit spacer
(W1111782)

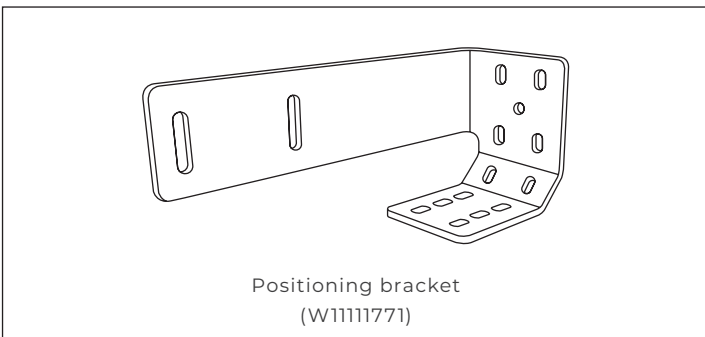
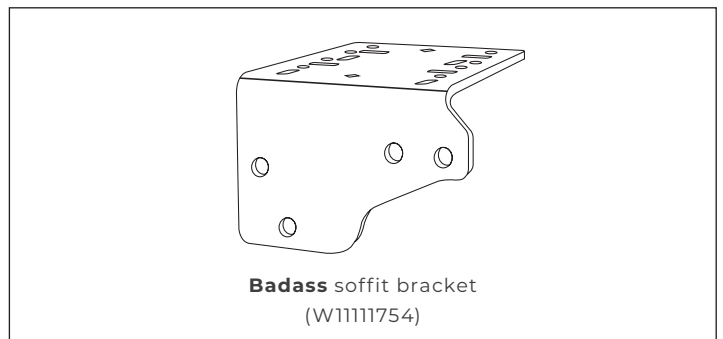
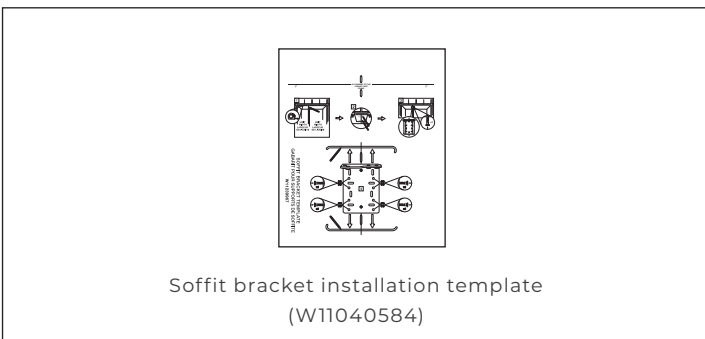
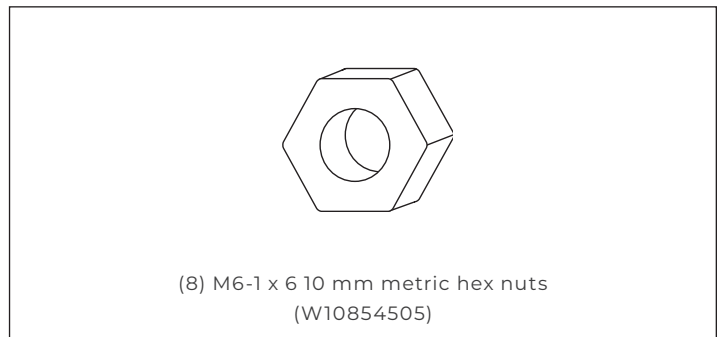
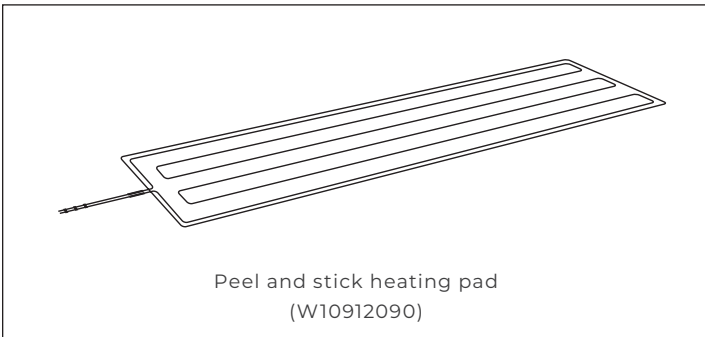
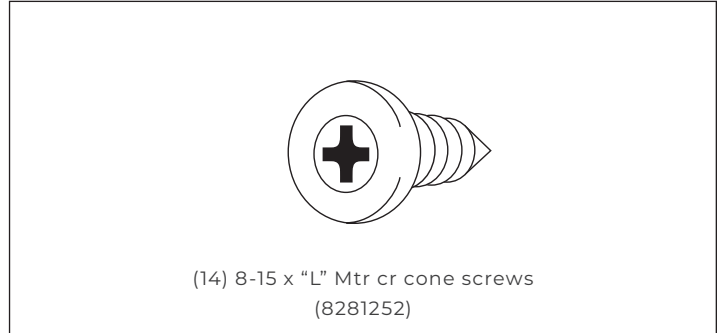
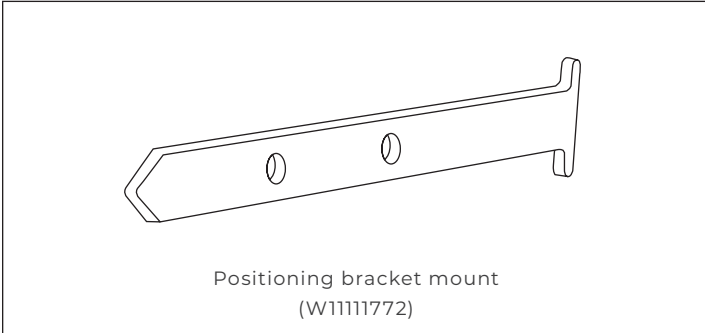


READ AND FOLLOW THE INSTRUCTIONS PROVIDED WITH ANY OF THE TOOLS LISTED.

JOIN KITS

SOLD SEPERATELY

TOOLS AND PARTS INCLUDED IN JOIN KITS (CONTD.)



 **READ AND FOLLOW THE INSTRUCTIONS PROVIDED WITH ANY OF THE TOOLS LISTED.**

JOIN KITS

SOLD SEPERATELY

TOOLS AND PARTS INCLUDED IN JOIN KITS (CONTD.)

Handle-to-handle join kit

Left-hand (handle) trim
(W11103734)

Right-hand (handle) trim
(W11103737)

Handle-to-hinge join kit

Left-hand (handle) trim
(W11103734)

Right-hand (hinge) trim
(W11103736)

Hinge-to-handle join kit

Left-hand (handle) trim
(W11103737)

Right-hand (hinge) trim
(W11103735)

CONFIGURATIONS

2 - UNITS

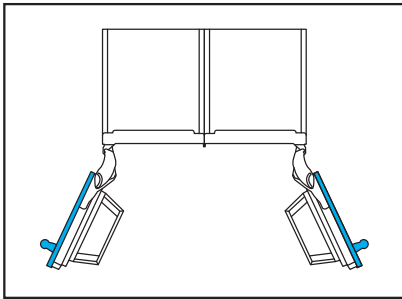
⚠ CAUTION

Pinch Hazard

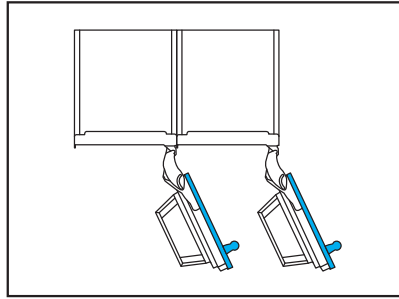
Installation of door panels with less than a 3/8" (0.95 cm) gap between the door panel and the adjacent cabinet increases the risk of potential pinching.

PERMISSIBLE 2-UNIT CONFIGURATIONS

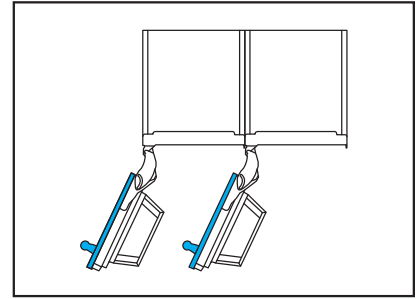
Handle-to-handle
join kit
(JAJ13HSS)



Hinge-to-handle
join kit
(JAJ12HSS)

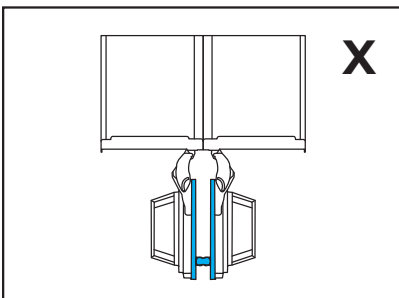


Handle-to-hinge
join kit
(JAJ11HSS)



NON-PERMISSIBLE 2-UNIT CONFIGURATIONS

Hinge-to-hinge

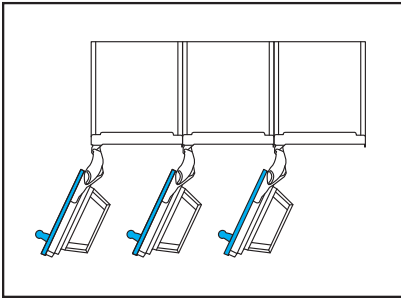


CONFIGURATIONS

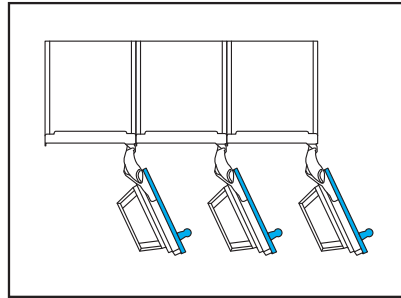
3 - UNITS

PERMISSABLE 3-UNIT CONFIGURATIONS

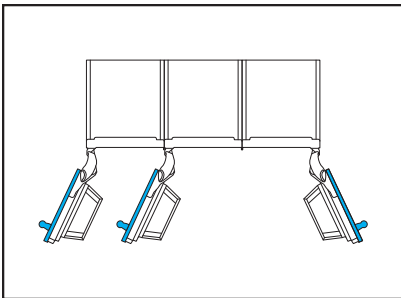
Handle-to-hinge and
handle-to-hinge
join kits:
JAJ11HSS (X2)



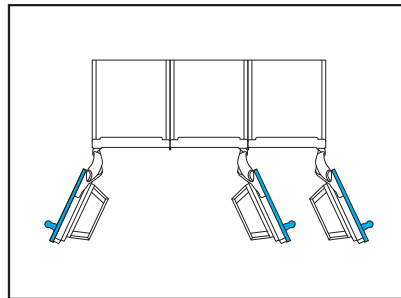
Hinge-to-handle and
hinge-to-handle
join kits:
JAJ12HSS (x2)



Handle-to-hinge and
handle-to-handle
join kits:
JAJ11HSS and JAJ13HSS

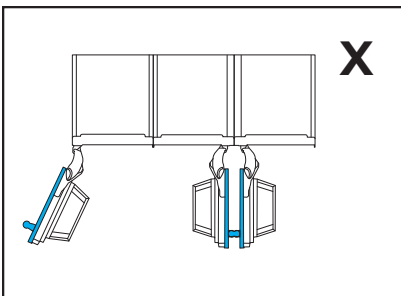


Handle-to-handle and
hinge-to-handle
join kits:
JAJ13HSS and JAJ12HSS

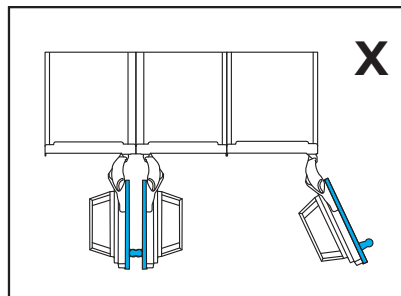


NON-PERMISSABLE 3-UNIT CONFIGURATIONS

Hinge-to-hinge



Hinge-to-hinge



DIMENSIONS

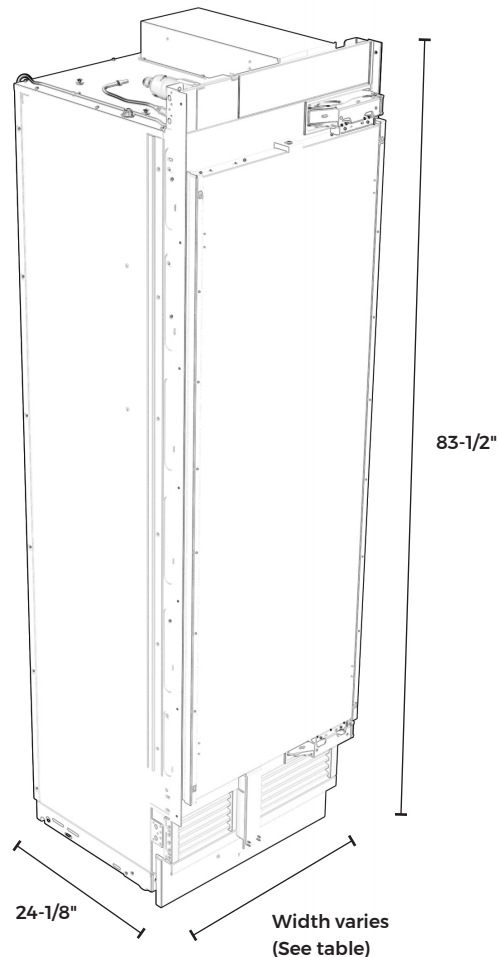
PRODUCT

OVERALL PRODUCT (NO PANEL)

Width	See unit width table below
Height	79-7/8" – 85-5/16" (202.9 – 215.9 cm)
Depth	24-1/8" (61.3 cm)
Raw Door Height	79-7/8" (202.9 cm)
Toe-kick Height	3-9/16" (9.1 cm)
Toe-kick Depth	3-1/4" – 4-7/8" (8.3 – 12.4 cm)

PRODUCT WIDTH

Model	Width
18" JBZFR18IGX JBZFL18IGX ALOVE18FL	17-3/4" (45.1 cm)
24" JBRFR24IGX JBRFL24IGX JBZFR24IGX JBZFL24IGX ALOVE24FL ALOVE24RR	23-3/4" (60.3 cm)
30" JBRFR30IGX JBRFL30IGX JBZFR30IGX JBZFL30IGX ALOVE30RR	29-3/4" (75.6 cm)
36" JBRFR36IGX JBRFL36IGX	35-3/4" (90.8 cm)



DIMENSIONS

ACCESSORIES

STAINLESS STEEL PANEL

Height	80" (203.2 cm)
Thickness	13/16" (2.1 cm)

CUSTOM TOE-KICK

Height	3-9/16" (9.1 cm)
Thickness	3/16"-3/4" (4.8 – 1.9 mm)

CUSTOM PANEL

Thickness	3/4" (1.9 cm) max.
Weight	60 lbs. (27.2 kg) max.
Typical Height	80" (203.2 cm)

DOOR STYLE

CUSTOM PANEL WIDTH

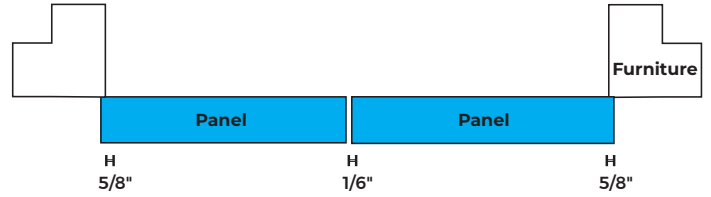
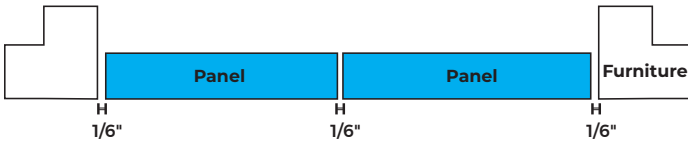
⚠ CAUTION

Pinch Hazard

Installation of door panels with less than a $\frac{3}{8}$ " (0.95 cm) gap between the door panel and the adjacent cabinet increases the risk of potential pinching.

MODEL	FLUSH WIDTH
18"	17-3/4" (45.1 cm)
24"	23-3/4" (63.5 cm)
30"	29-3/4" (75.6 cm)
36"	35-3/4" (90.8 cm)

MODEL	OVERLAY WIDTH
18"	18-3/8" (46.7 cm)
24"	24-3/8" (61.9 cm)
30"	30-3/8" (77.2 cm)
36"	36-3/8" (92.4 cm)



MODEL	FLUSH WIDTH
18"	17-3/4" (45.1 cm)
24"	23-3/4" (63.5 cm)
30"	29-3/4" (75.6 cm)
36"	35-3/4" (90.8 cm)

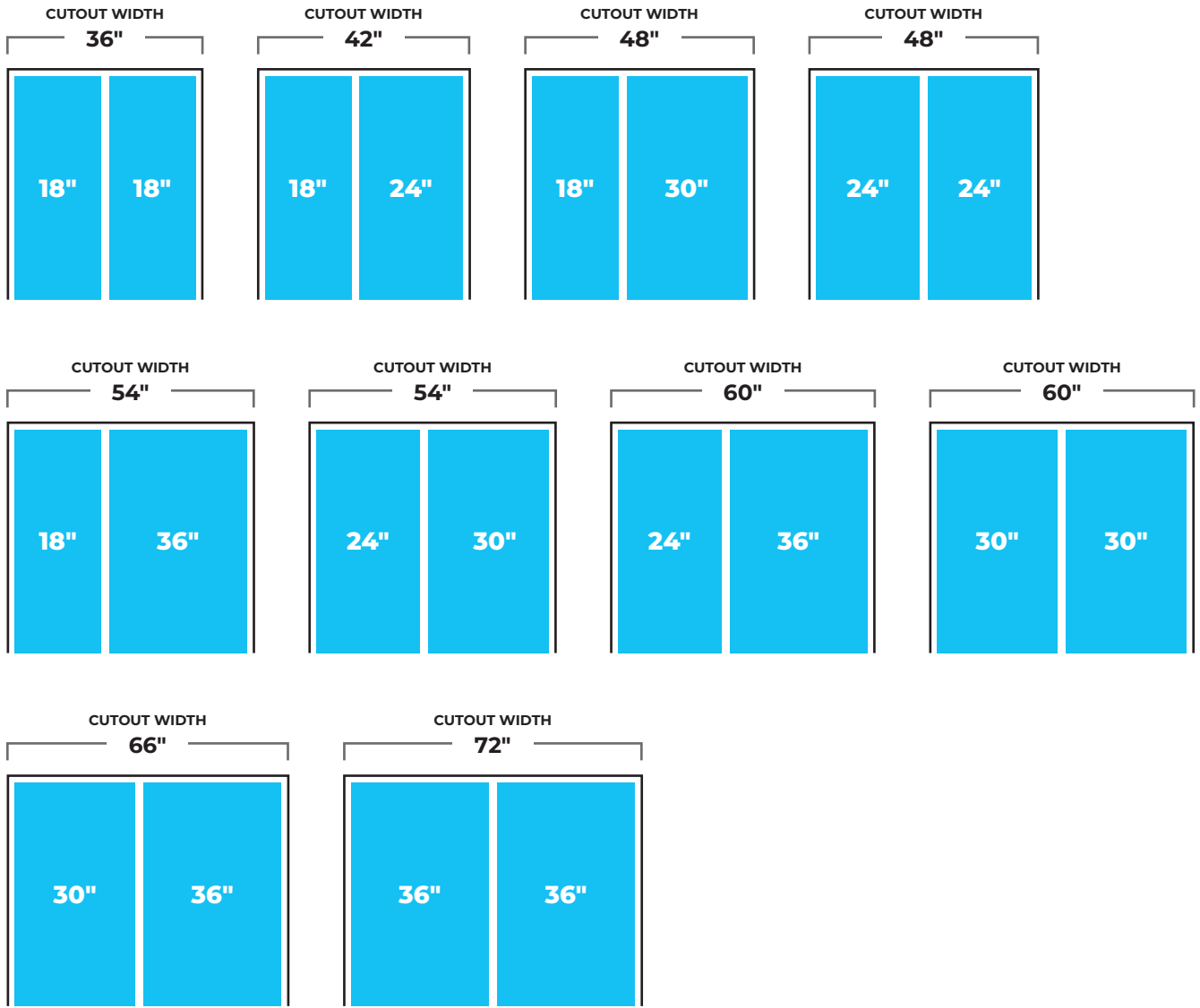


DIMENSIONS

OPENING

2-UNIT CONFIGURATIONS

NOTE: These diagrams show cutout width of product combinations.
Products may be arranged into any permissible configuration shown on pg. 10-11.

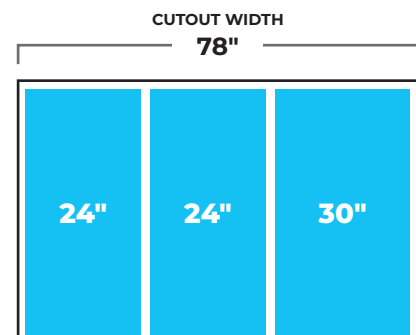
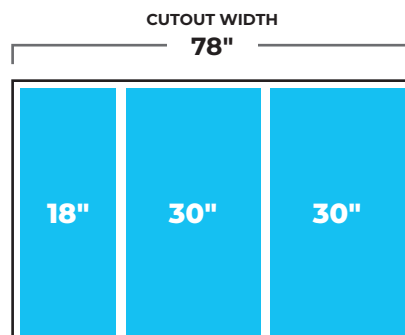
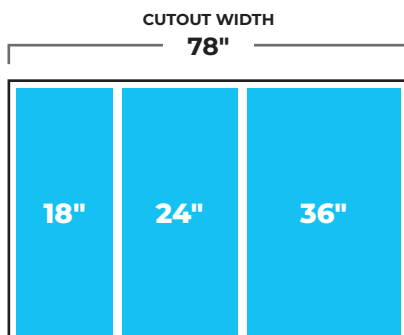
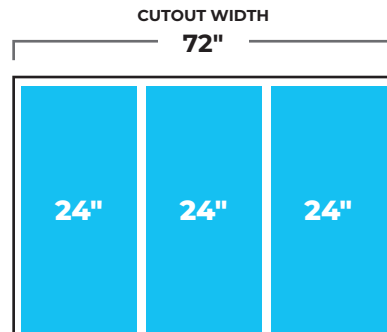
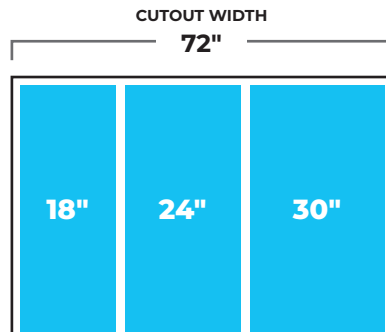
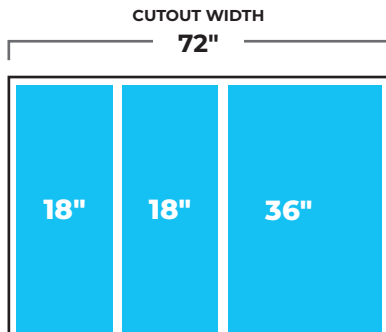
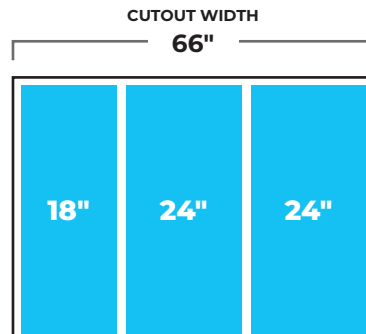
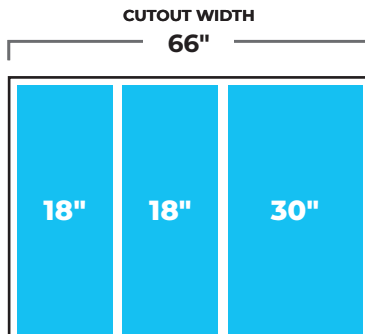
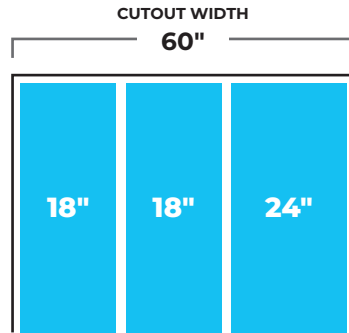
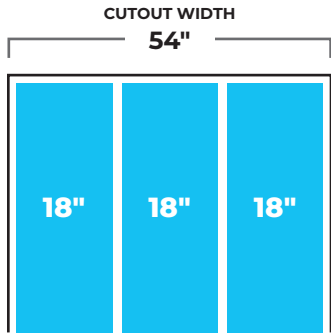


DIMENSIONS

OPENING

3-UNIT CONFIGURATIONS

NOTE: These diagrams show cutout width of product combinations. Products may be arranged into any permissible configuration shown on pg. 10-11.



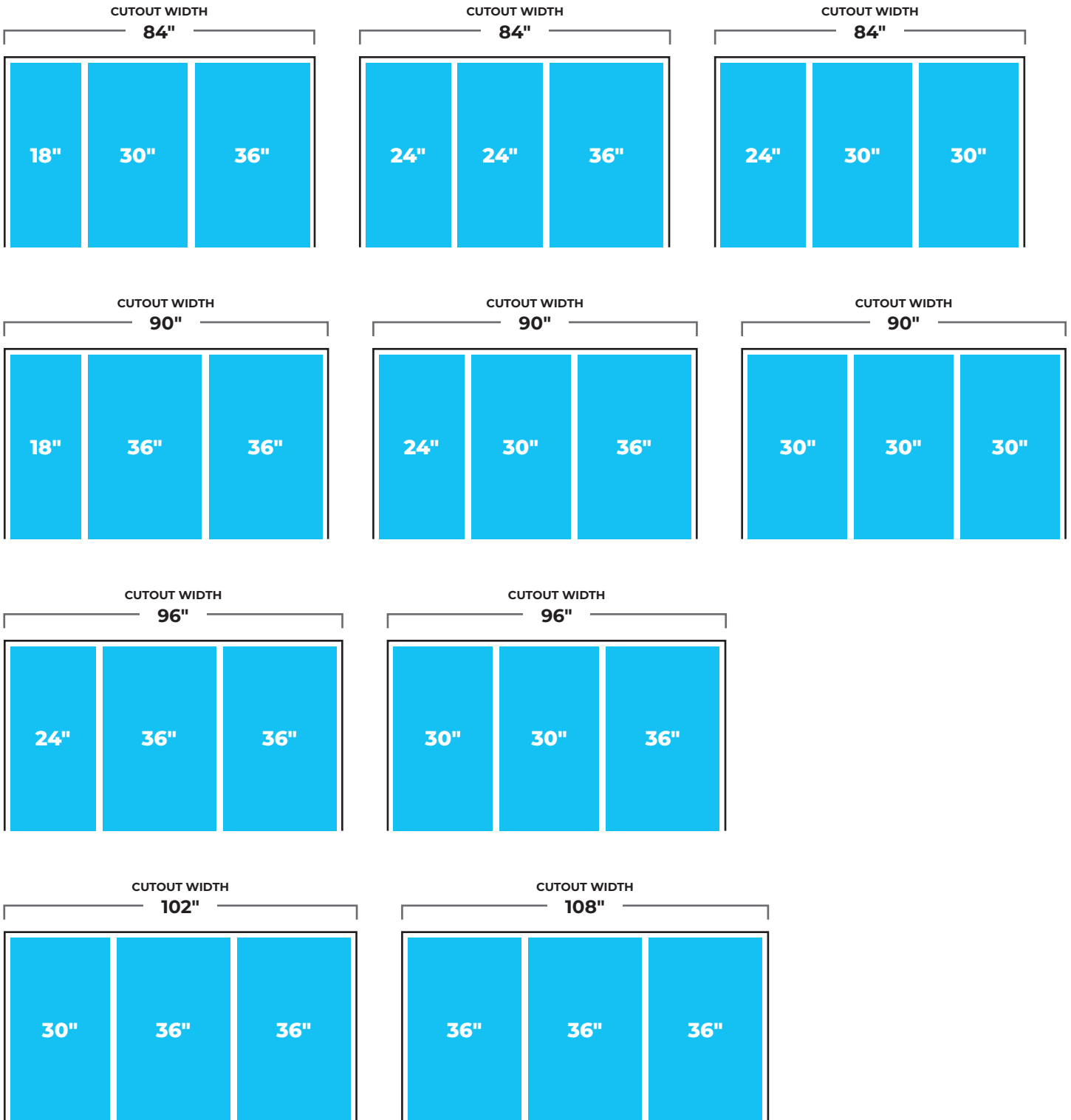
DIMENSIONS

OPENING

3-UNIT CONFIGURATIONS

NOTE: These diagrams show cutout width of product combinations.

Products may be arranged into any permissible configuration shown on pg. 10-11.



DIMENSIONS

OPENING

⚠ CAUTION

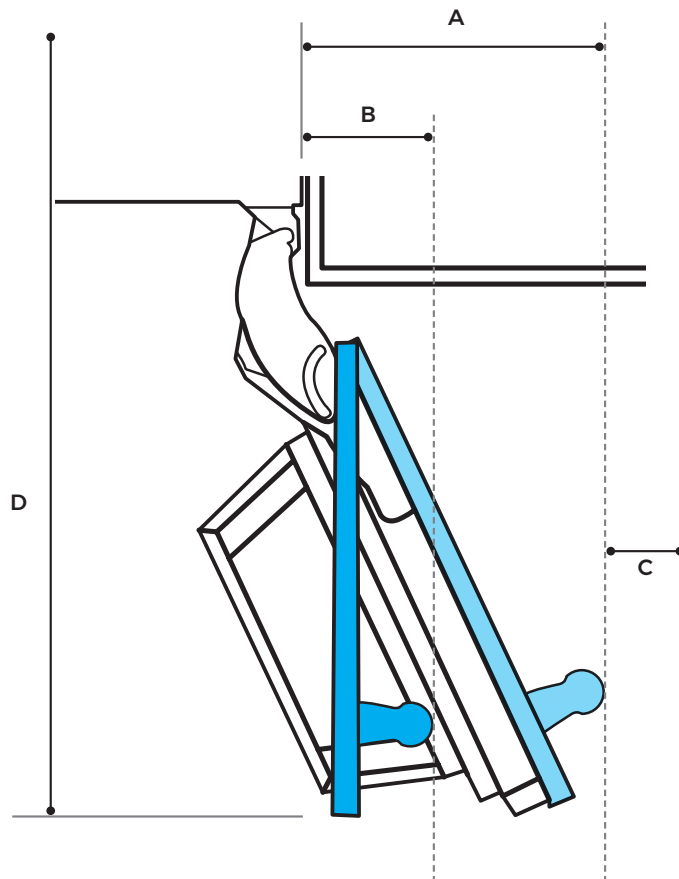
Pinch Hazard

Installation of door panels with less than a $\frac{3}{8}$ " (0.95 cm) gap between the door panel and the adjacent cabinet increases the risk of potential pinching.

DOOR SWING REQUIREMENTS

Model	115° Door Swing "A"	90° Door Swing "B"	Wall Gap "C"	Door Open Depth "D"
18"	10-1/2" (26.7 cm)	5" (12.7 cm)	2-1/2" (6.4 cm)	44-1/2" (113 cm)
24"	13" (33 cm)	5" (12.7 cm)	2-1/2" (6.4 cm)	50-1/2" (128.3 cm)
30"	15-1/2" (39.4 cm)	5" (12.7 cm)	2-1/2" (6.4 cm)	56-3/8" (143.2 cm)
36"	18" (45.7 cm)	5" (12.7 cm)	2-1/2" (6.4 cm)	62-7/16" (158.6 cm)

Dimensions give 2-1/2" spacing between stainless steel handle accessory and wall to avoid pinching. For a custom wood panel, consider handle depth to maintain 2-1/2" spacing.

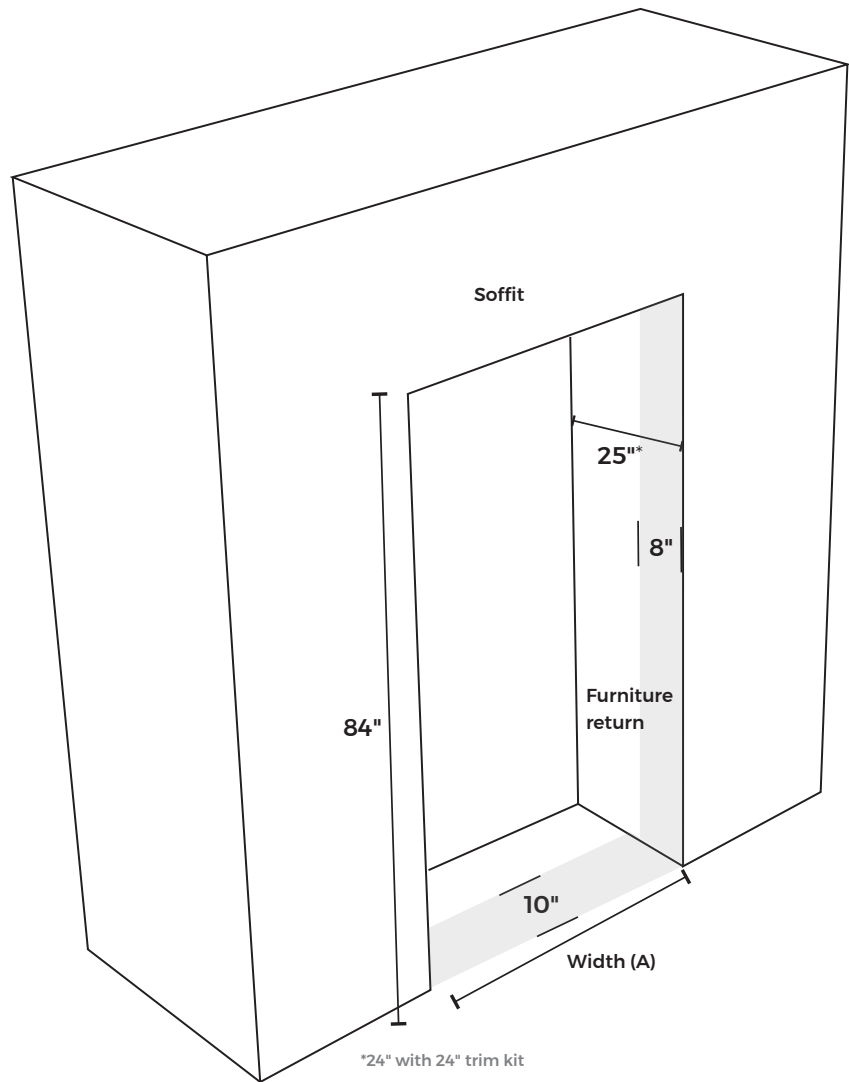


DIMENSIONS

OPENING

OPENING WIDTH

Model	Width (A)
18" JBZFR18IGX JBZFL18IGX ALOVE18FL	18" (45.7 cm)
24" JBRFR24IGX JBRFL24IGX JBZFR24IGX JBZFL24IGX ALOVE24FL ALOVE24RR	24" (61 cm)
30" JBRFR30IGX JBRFL30IGX JBZFR30IGX JBZFL30IGX ALOVE30RR	30" (76.2 cm)
36" JBRFR36IGX JBRFL36IGX	36" (91.4 cm)



SITE PREP

1. CHECK THE FURNITURE

- Measure to make sure all opening dimensions are correct. (See previous page.)
- Side panel construction: 3/4" (1.9 cm) thick plywood.
IMPORTANT: Cannot be constructed of pressed fiber material such as MDF.
- Soffit height: 84" (213.4 cm).
- A single water supply line may be split 2 or 3 ways to service all columns.

! WARNING



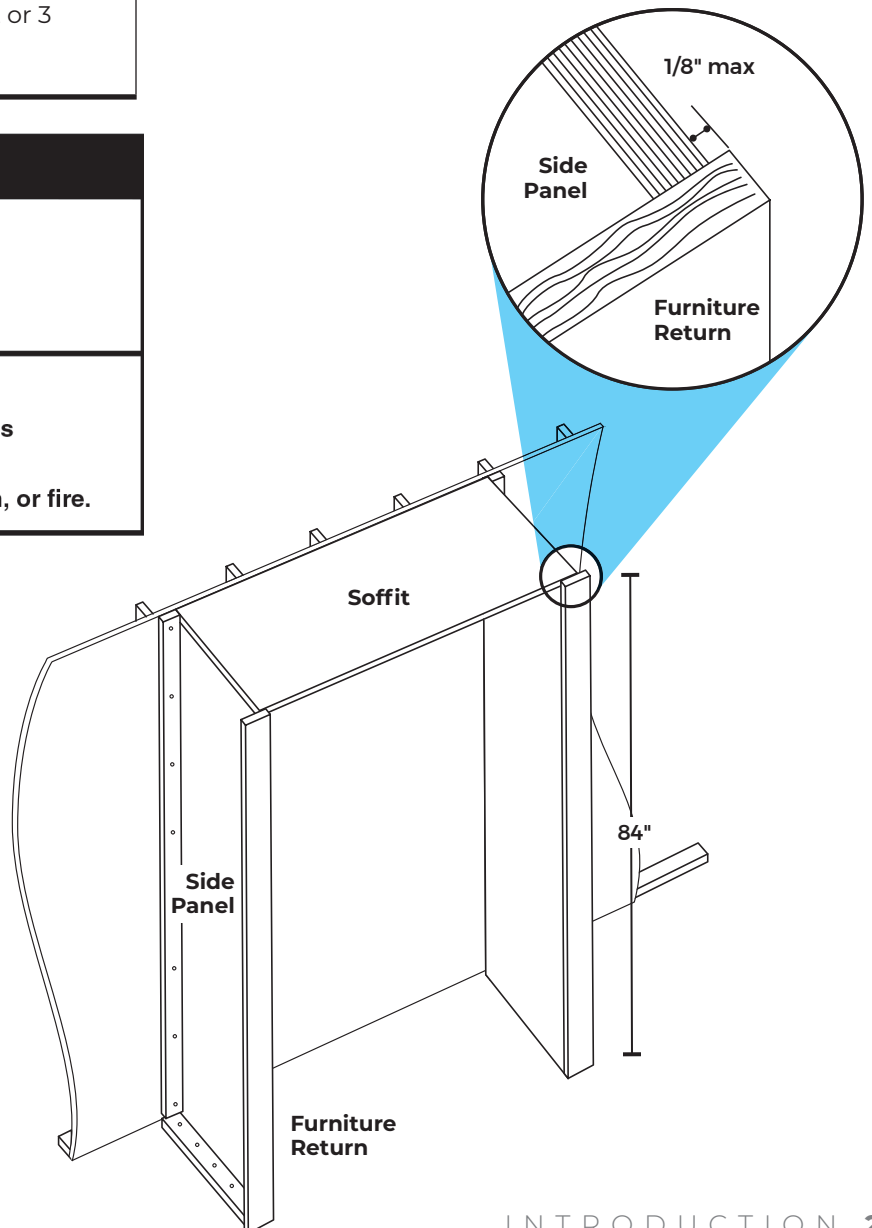
Explosion Hazard

Keep flammable materials and vapors, such as gasoline, away from refrigerator.

Failure to do so can result in death, explosion, or fire.

2. CHECK THE INSTALLATION SITE

- Away from ovens, radiators or other heat sources.
- Temperature will not fall below 55° F (13° C).
- Floor supports more than 600 lbs. (272 kg) plus door panel and contents weight.
- Floor level with the room.
- Furniture face plumb.



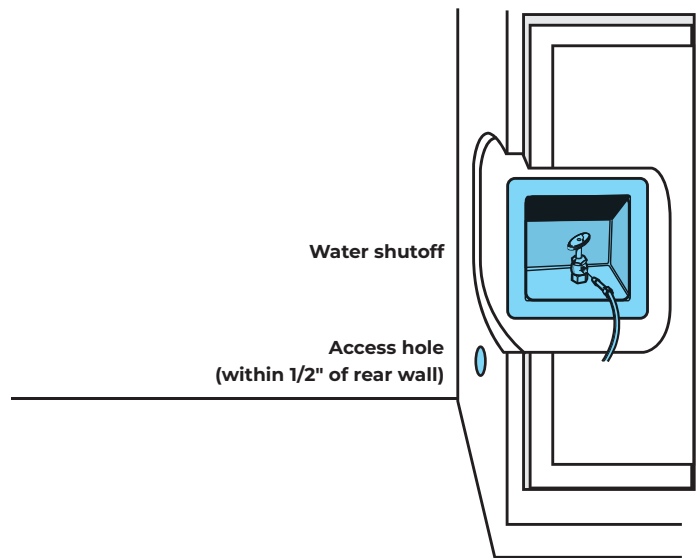
SITE PREP

3. CHECK THE WATER SUPPLY

- Water supply meets local plumbing codes.
- Water shutoff in base cabinet, as shown, or accessible area.
- Access hole through the cabinet is within 1/2" (1.3 cm) of the rear wall.
- Install any additional tubing only where temperatures remain above freezing. Check for leaks.
- Not using a piercing-type or 3/16" (4.8 mm) saddle valve. See refrigerator dealer for saddle-type valve kit that complies with local plumbing codes.
- If water pressure to reverse osmosis system is less than 40 to 60 psi (276 to 414 kPa):
 - Check sediment filter to see if it is blocked. Replace filter if necessary.
 - Allow the storage tank to refill after heavy usage.
 - Remove the water filter cartridge. No filter bypass is necessary.

WATER SUPPLY REQUIREMENTS


Water Pressure	30 – 120 psi (207 – 827 kPa)
Water Pressure to Reverse Osmosis System	Minimum 40 – 60 psi (276 – 414 kPa)
Excess Water Line for Connection	30" (76.2 cm)
Supply	1/4" OD copper, braided stainless steel or PEX tubing



IF YOU HAVE QUESTIONS ABOUT YOUR WATER SUPPLY, CALL A LICENSED, QUALIFIED PLUMBER.

SITE PREP

⚠ WARNING



Electrical Shock Hazard

- Plug into a grounded 3 prong outlet.**
- Do not remove ground prong.**
- Do not use an adapter.**
- Do not use an extension cord.**

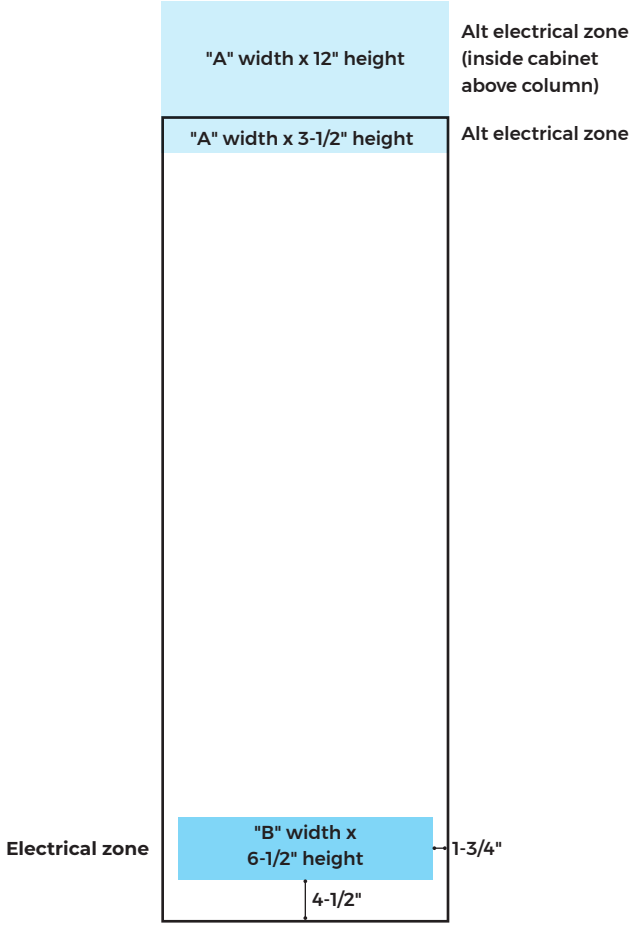
Failure to follow these instructions can result in death, fire, or electrical shock.

4. CHECK THE ELECTRICAL

- Column on a separate circuit. Outlet cannot be turned off by a switch.
- Not using an extension cord.
- Not using a GFCI protected outlet.
- Electrical installed in the zones highlighted. (See graphic to the right.)

ELECTRICAL REQUIREMENTS

Product Width/ Alternate Electrical Zone Width "A"	Electrical Zone Width "B"
18" (45.7 cm)	14-1/2" (36.8 cm)
24" (60.1 cm)	20-1/2" (52 cm)
30" (76.2 cm)	26-1/2" (67.3 cm)
36" (91.4 cm)	32-1/2" (82.6 cm)



?

IF YOU HAVE QUESTIONS ABOUT YOUR ELECTRICAL SUPPLY, CALL A LICENSED, QUALIFIED ELECTRICIAN.

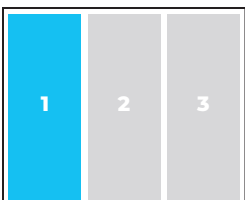
SITE PREP

5. PRE-INSTALLATION CHECK

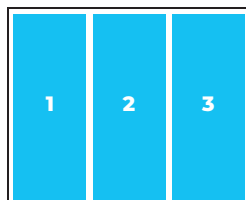
- Verify customer's selected door style.
- Remove all installation materials from the deli drawer.
- Mark selected door style on templates and door depth gauges with a permanent marker.
- Verify that the diagonal measurements of opening match.
- Check design considerations document to verify panel and toe-kick dimensions, as well as gaps and overlays.
- Check for correct join kits based on configuration, left/right side, hinge/non-hinge and installation order.

INSTRUCTION KEY

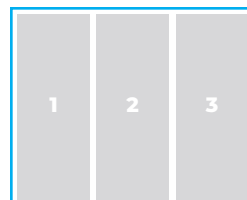
This helpful key tells you where you'll be performing the steps in the following sections. Note that columns are installed and numbered from left to right.



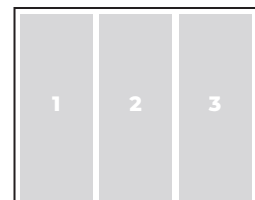
Perform the step on the column highlighted in blue.



Perform the step on every column you are installing.



Perform the step on the furniture.

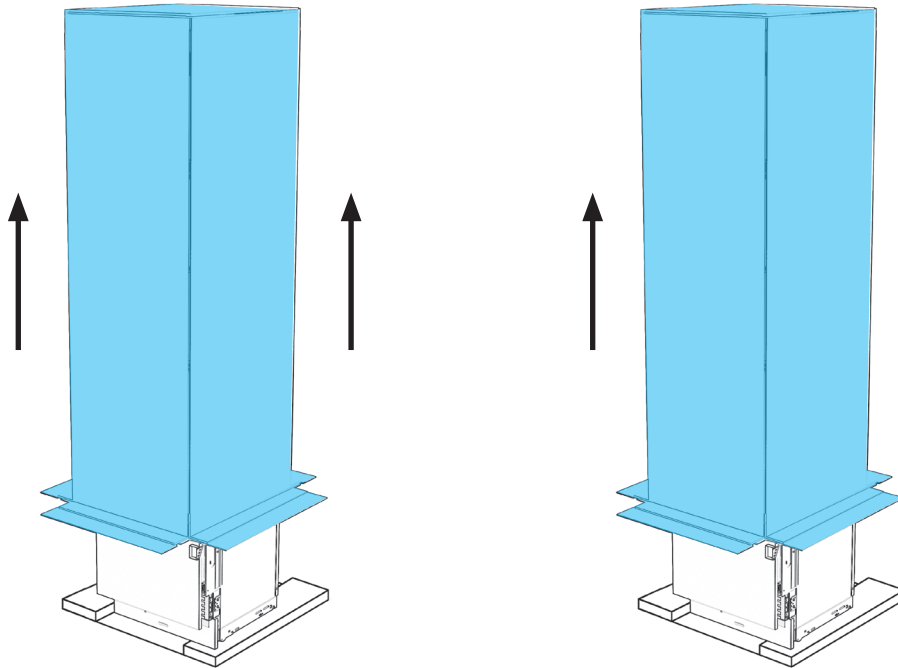


Perform the step on a part that is not attached to a column, such as a door panel or toe-kick.

P R E P A R E
C O L U M N S

1.1

UNCRATE COLUMNS AND JOIN KITS, DISCARDING CARTONS.



REMOVE INSTALLATION KITS FROM DELI DRAWERS WHILE ON SKIDS.

BEFORE MOVING COLUMNS, REVIEW ALL WARNINGS.

⚠ WARNING



Tip Over Hazard

Refrigerator is top heavy and tips easily when not completely installed.

Keep doors taped closed until refrigerator is completely installed.

Use two or more people to move and install refrigerator.

Failure to do so can result in death or serious injury.

When Moving Your Refrigerator:

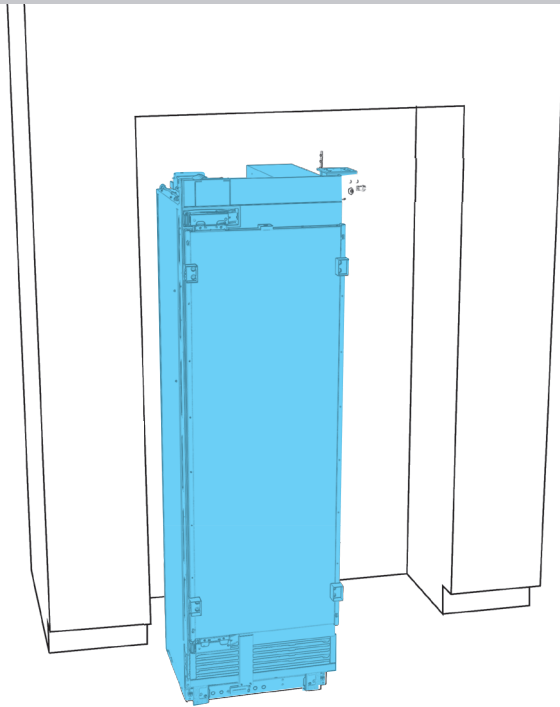
Your refrigerator is heavy. When moving the refrigerator for cleaning or service, be sure to cover the floor with cardboard or hardboard to avoid floor damage. Always pull the refrigerator straight out when moving it. Do not wiggle or “walk” the refrigerator when trying to move it, as floor damage could occur.

Important information to know about glass shelves and covers:

Do not clean glass shelves or covers with warm water when they are cold. Shelves and covers may break if exposed to sudden temperature changes or impact, such as bumping. Tempered glass is designed to shatter into many small, pebble-size pieces. This is normal. Glass shelves and covers are heavy. Use both hands when removing them to avoid dropping.

1.2

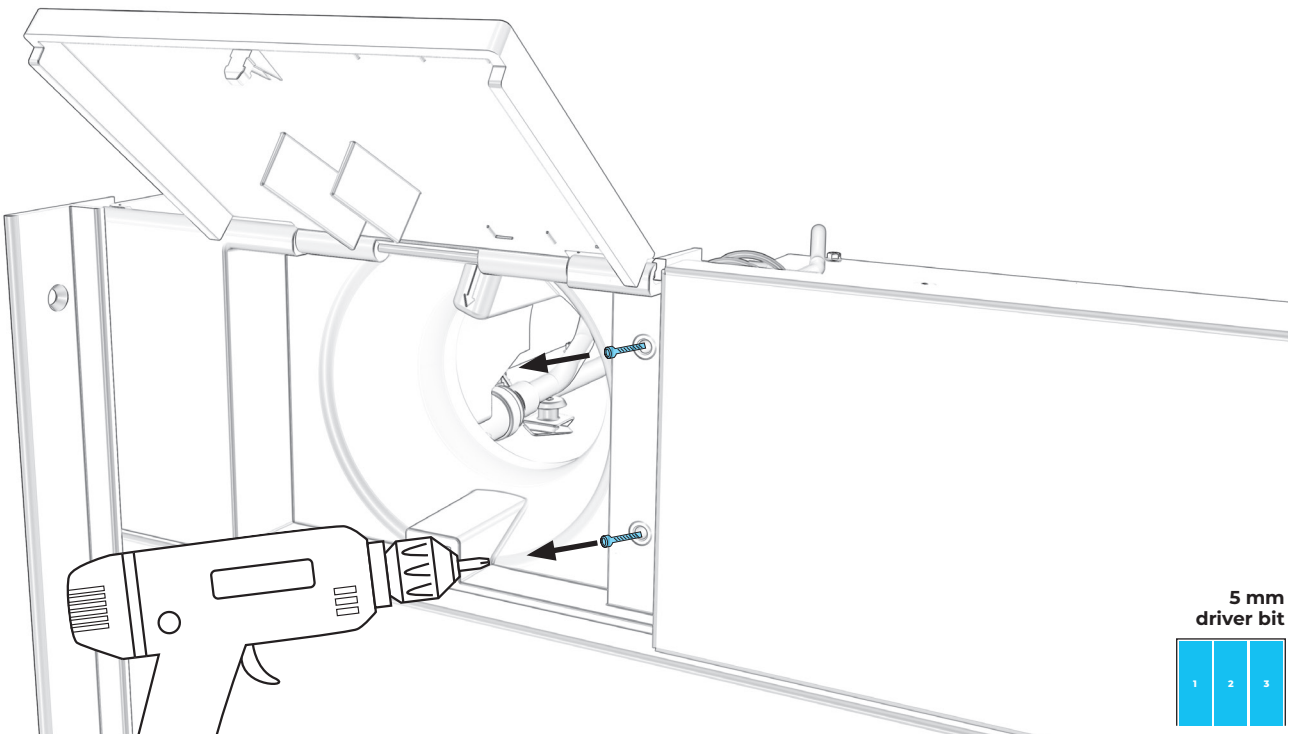
EACH COLUMN: MOVE IN FRONT OF OPENING.



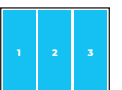
USE TWO PEOPLE. DO NOT OPEN DOORS UNTIL COLUMN IS SECURED.

1.3

EACH COLUMN: REMOVE BOTH WATER FILTER SCREWS.



5 mm
driver bit

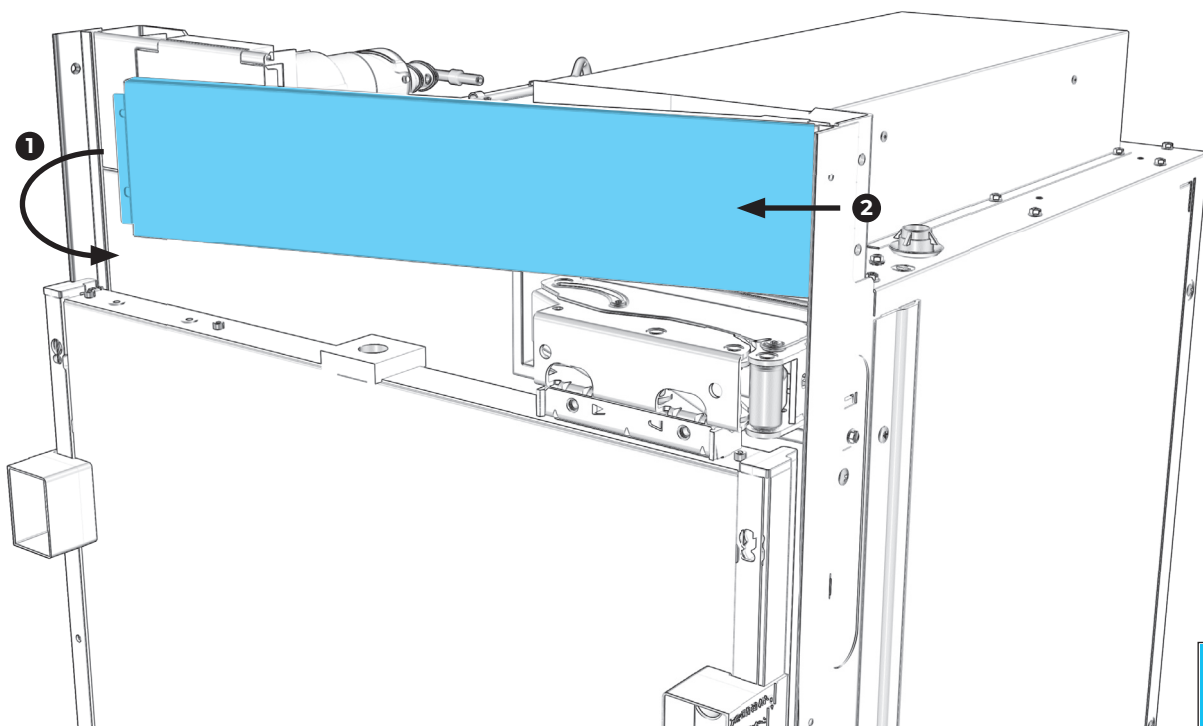


1

PREPARE COLUMNS

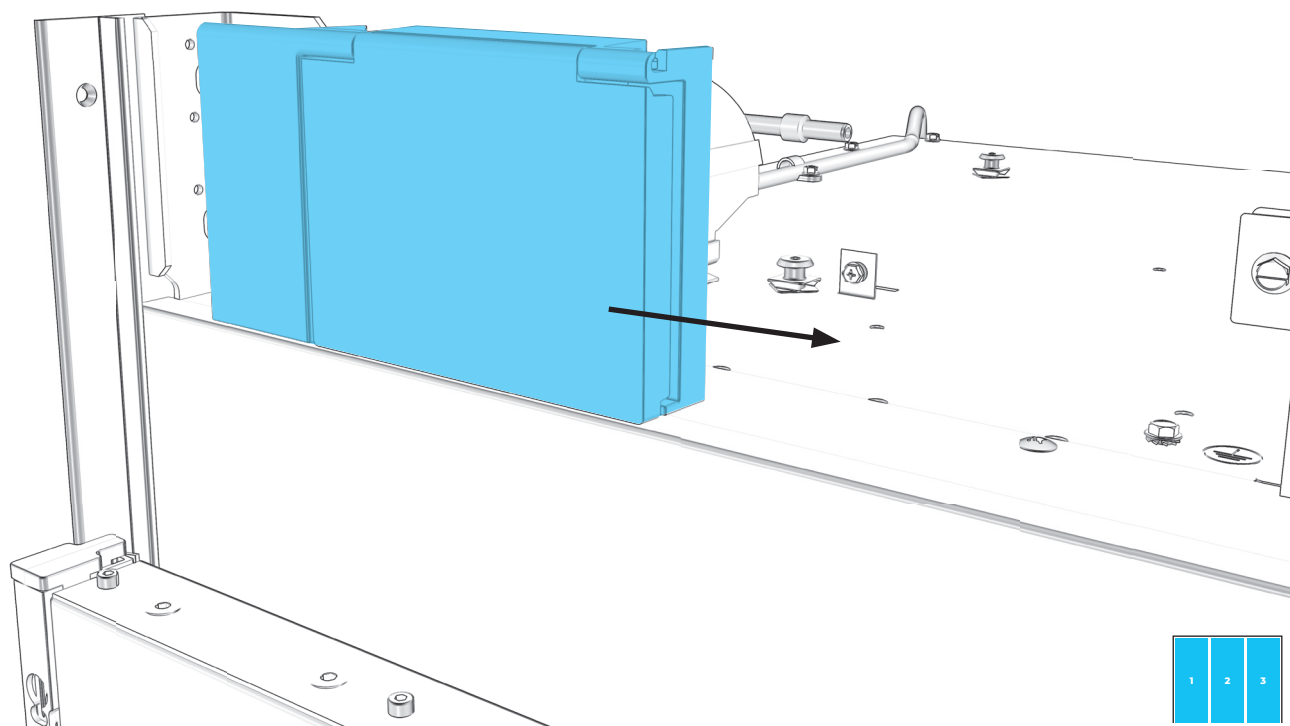
1.4

EACH COLUMN: PULLING LEFT, REMOVE FACEPLATE.



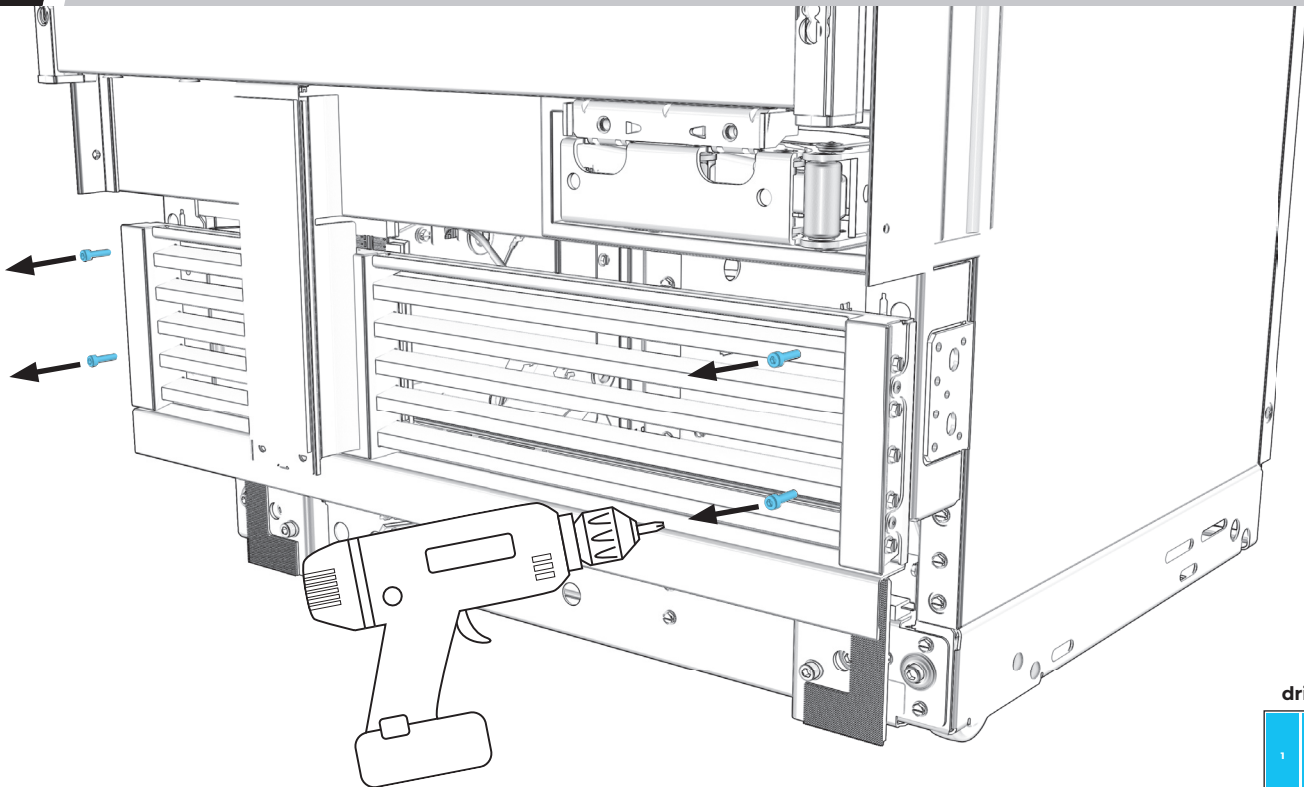
1.5

EACH COLUMN: PULL HOUSING FORCEFULLY RIGHT, REMOVE.



1.6

EACH COLUMN: REMOVE FOUR AIR GRILLE SCREWS.

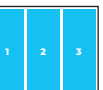
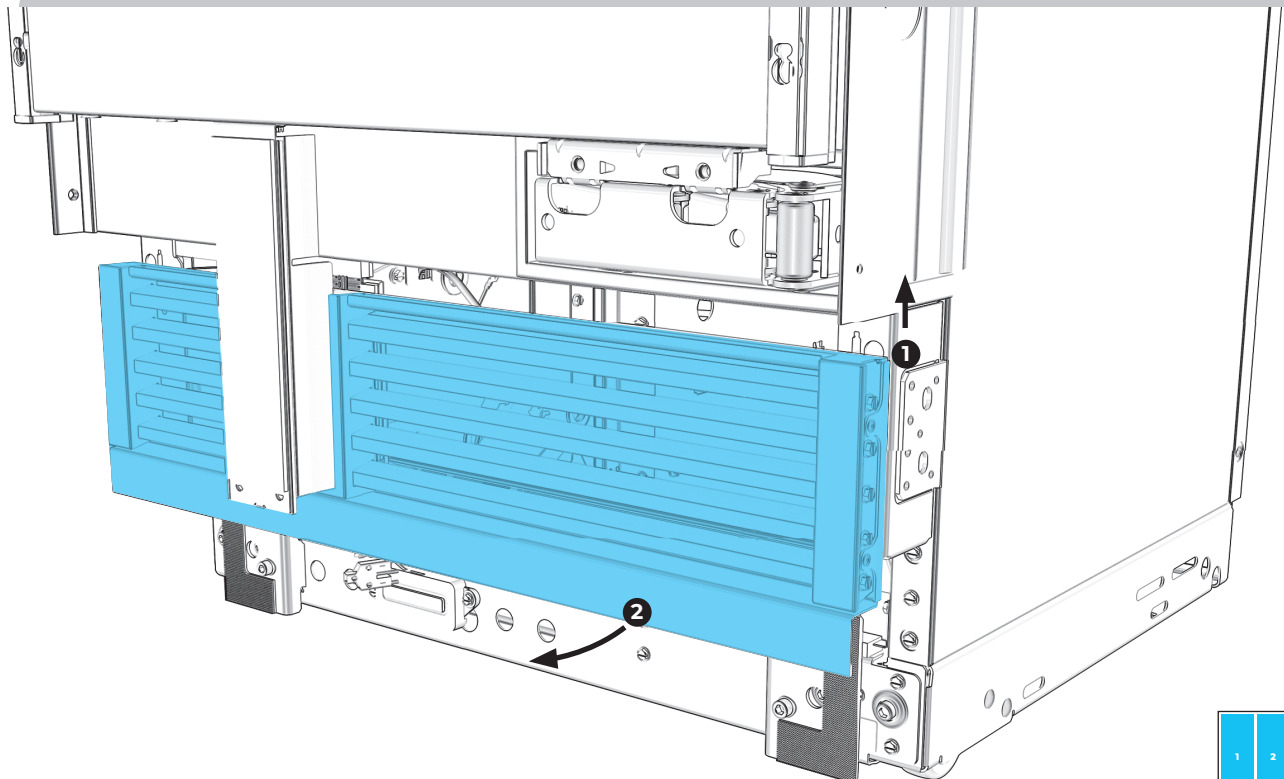


5 mm
driver bit



1.7

EACH COLUMN: REMOVE BASE AIR GRILLE.

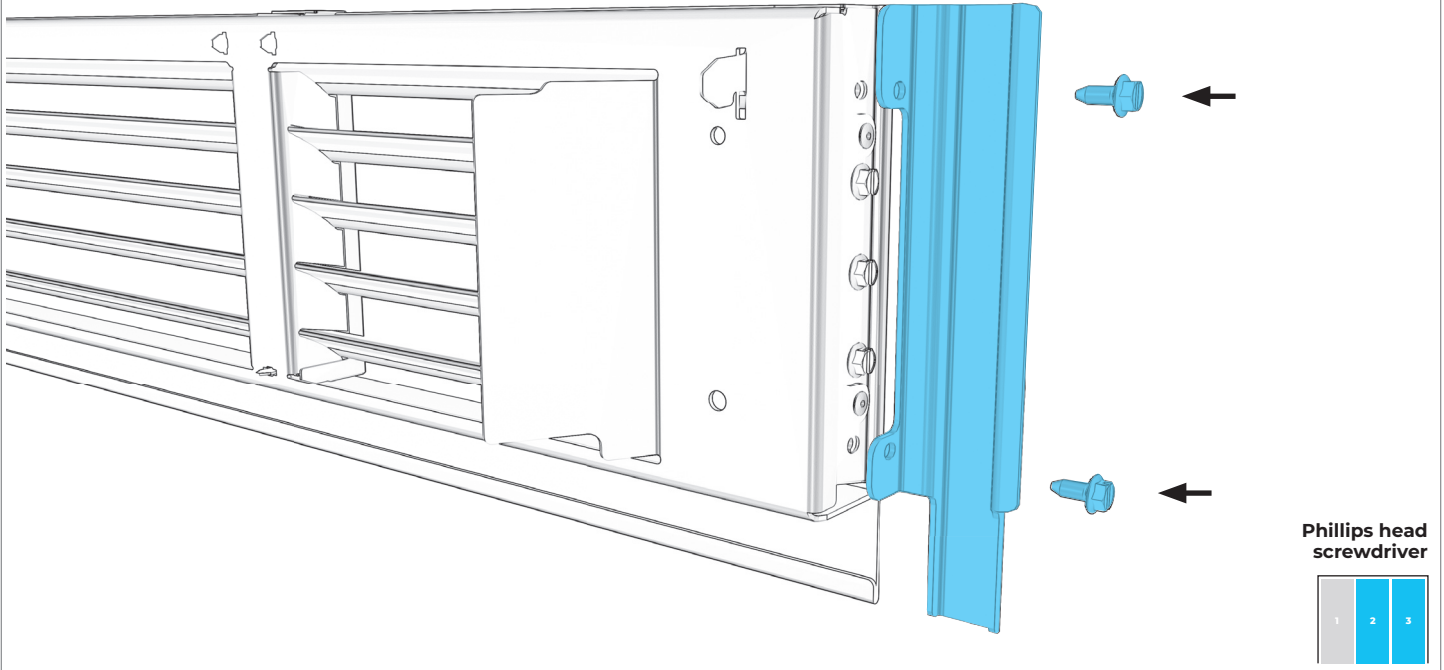


1

PREPARE COLUMNS

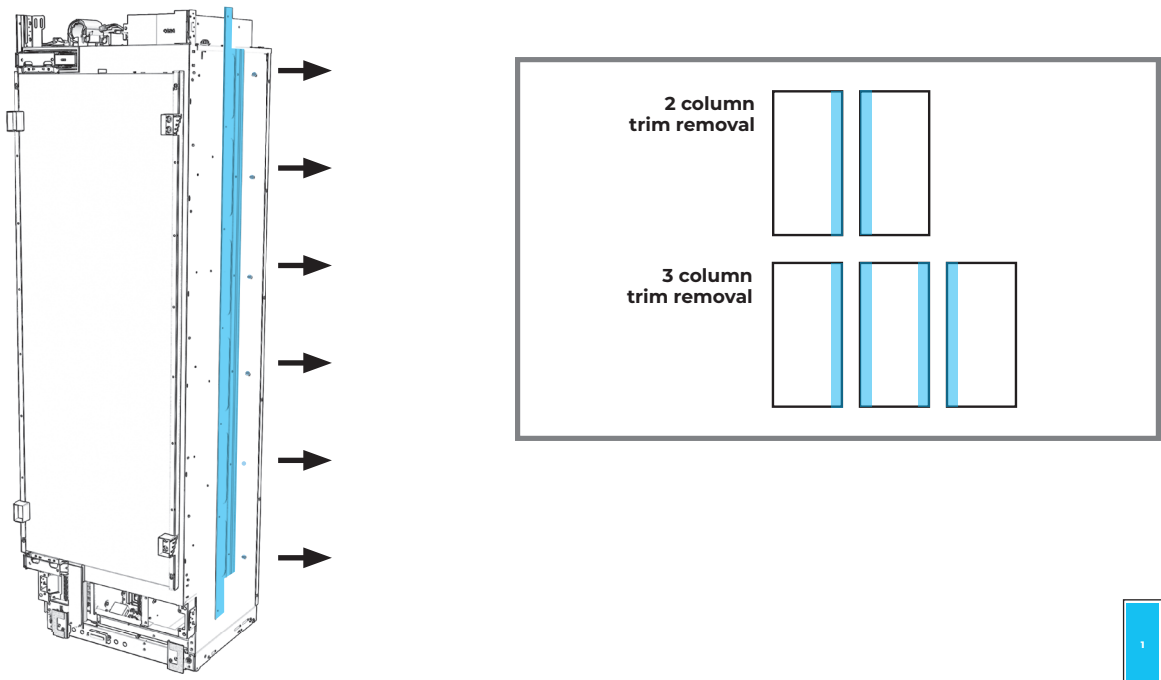
1.8

SECOND (AND THIRD, IF APPLICABLE) COLUMN: INSTALL AIR GRILLE TRIM.



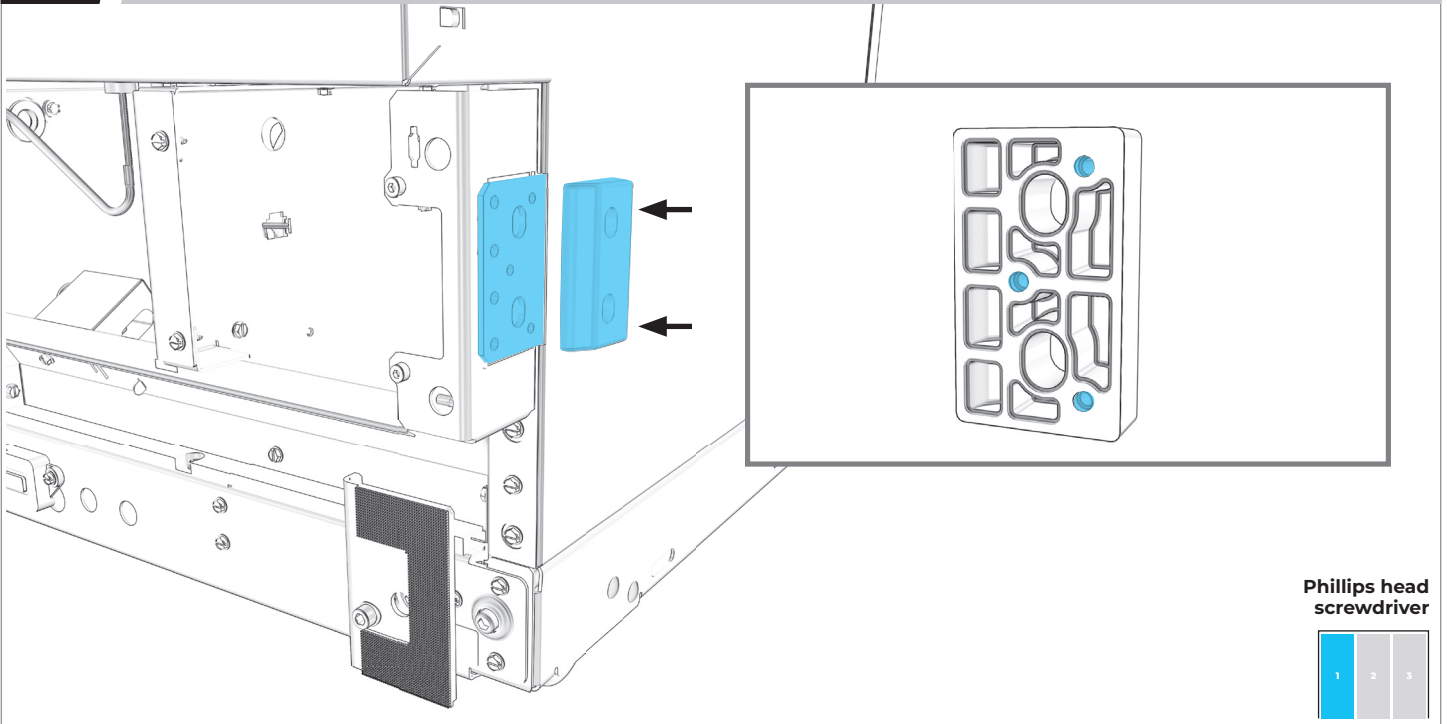
1.9

REMOVE TRIMS BETWEEN COLUMNS.



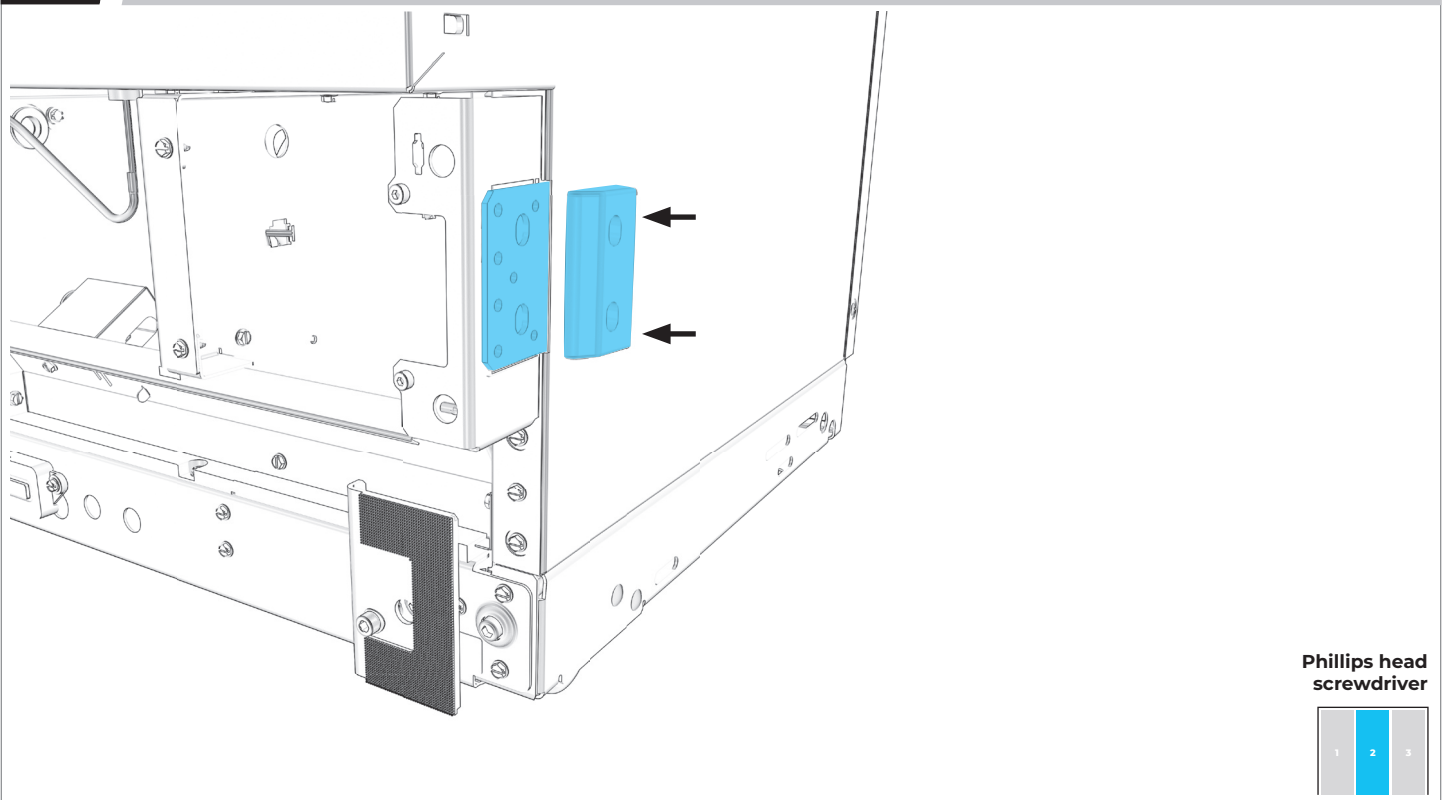
LEAVE TRIMS IN PLACE ON FURNITURE SIDES.

1.10 FIRST COLUMN: INSTALL SPACER.



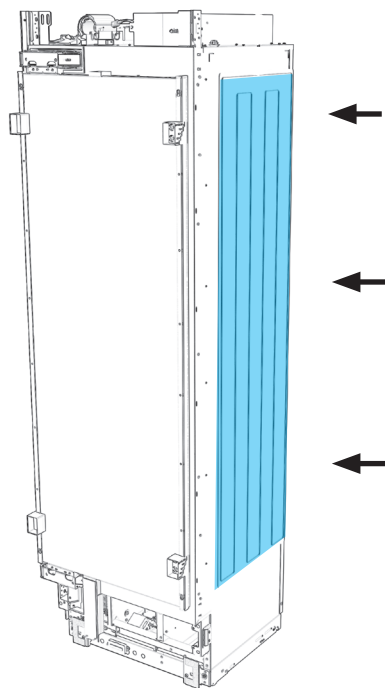
MAKE SURE NARROW EDGE FACES OUT.

1.11 IF INSTALLING THREE COLUMNS: REPEAT 1.10 ON SECOND COLUMN.

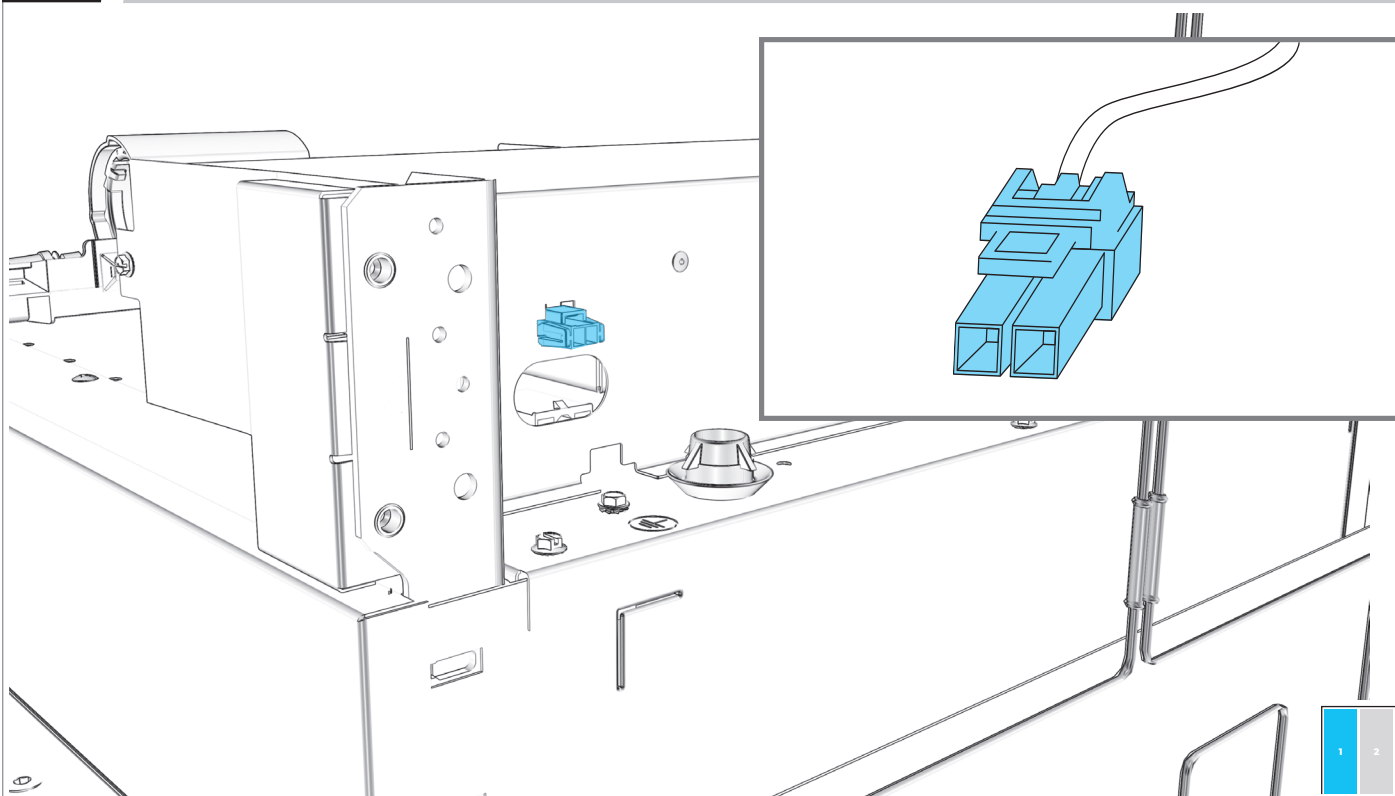


P R E P A R E
JOIN KIT

2.1 FIRST COLUMN: ALIGN AND ADHERE HEATER.



2.2 PLUG HEATER INTO COLUMN.

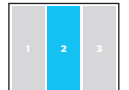
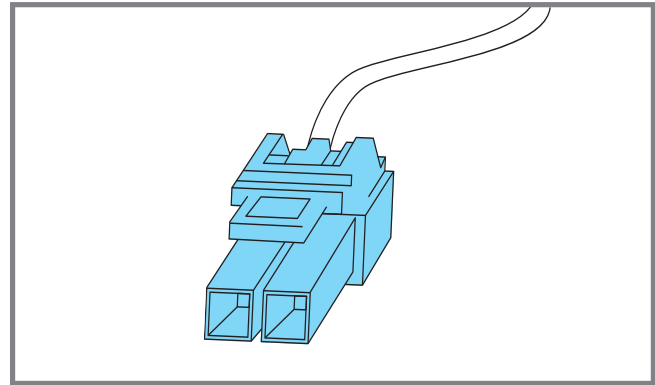
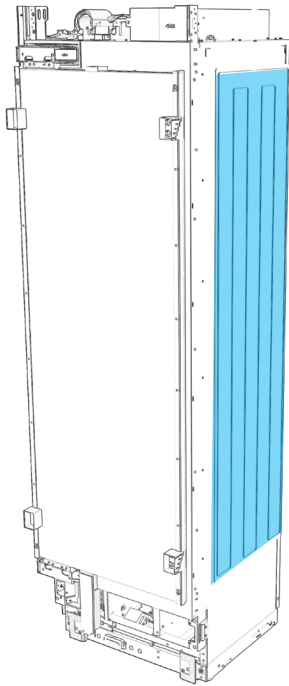


2

PREPARE JOIN KIT

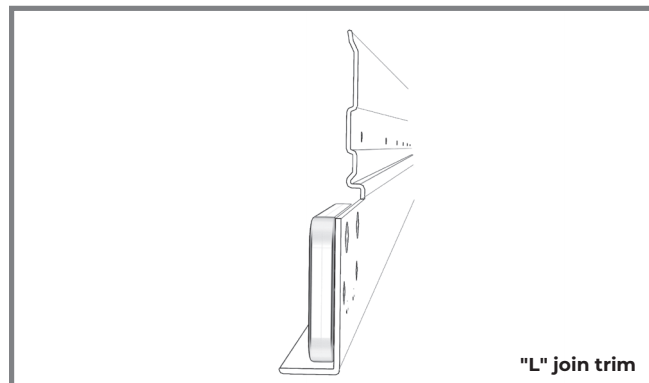
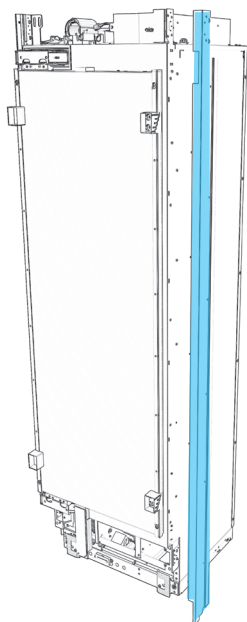
2.3

REPEAT 2.1-2.2 ON SECOND COLUMN.



2.4

FIRST COLUMN: INSTALL "L" JOIN TRIM.

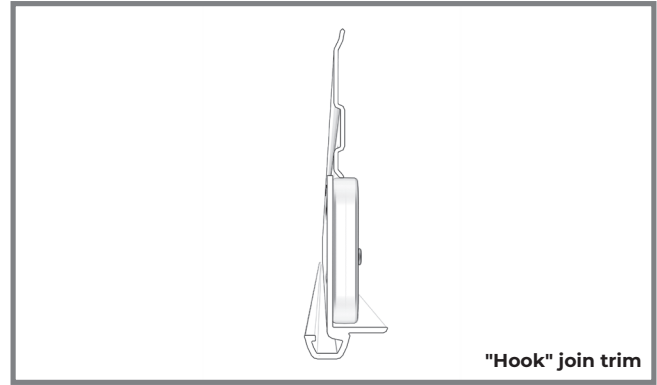
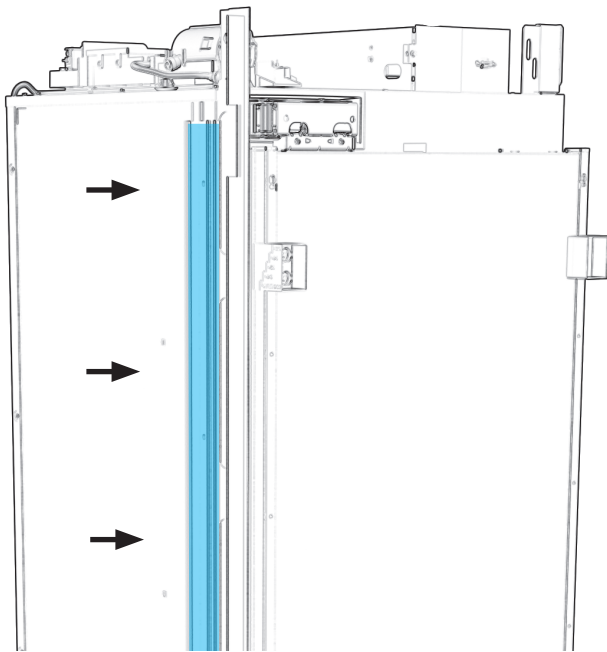


Phillips head
screwdriver



2.5

SECOND COLUMN: INSTALL "HOOK" JOIN TRIM.



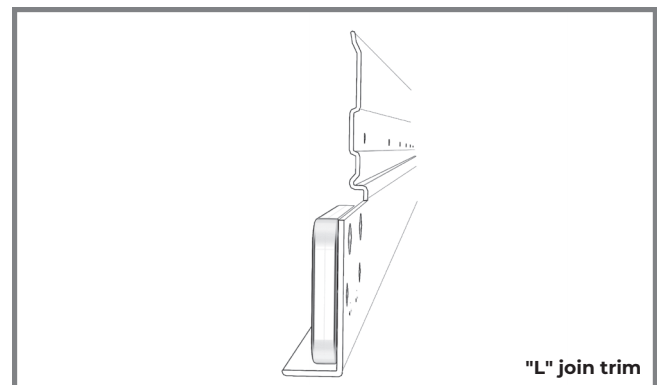
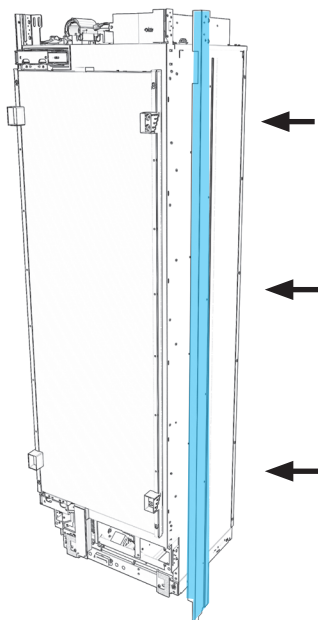
"Hook" join trim

Phillips head
screwdriver



2.6

IF INSTALLING THREE COLUMNS: INSTALL "L" JOIN TRIM ON SECOND COLUMN.



"L" join trim

Phillips head
screwdriver

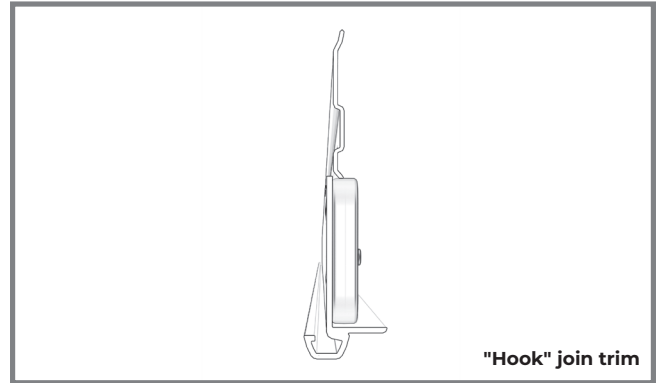
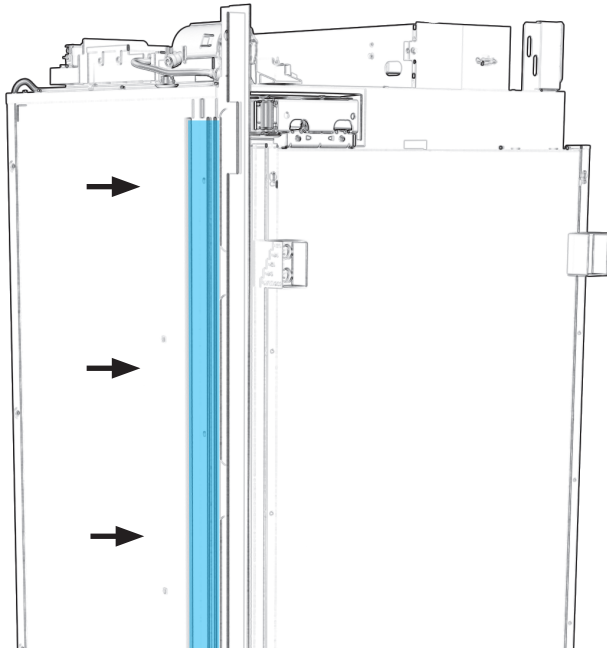


2

PREPARE JOIN KIT

2.7

IF INSTALLING THREE COLUMNS: INSTALL "HOOK" JOIN TRIM ON THIRD COLUMN.



Phillips head
screwdriver



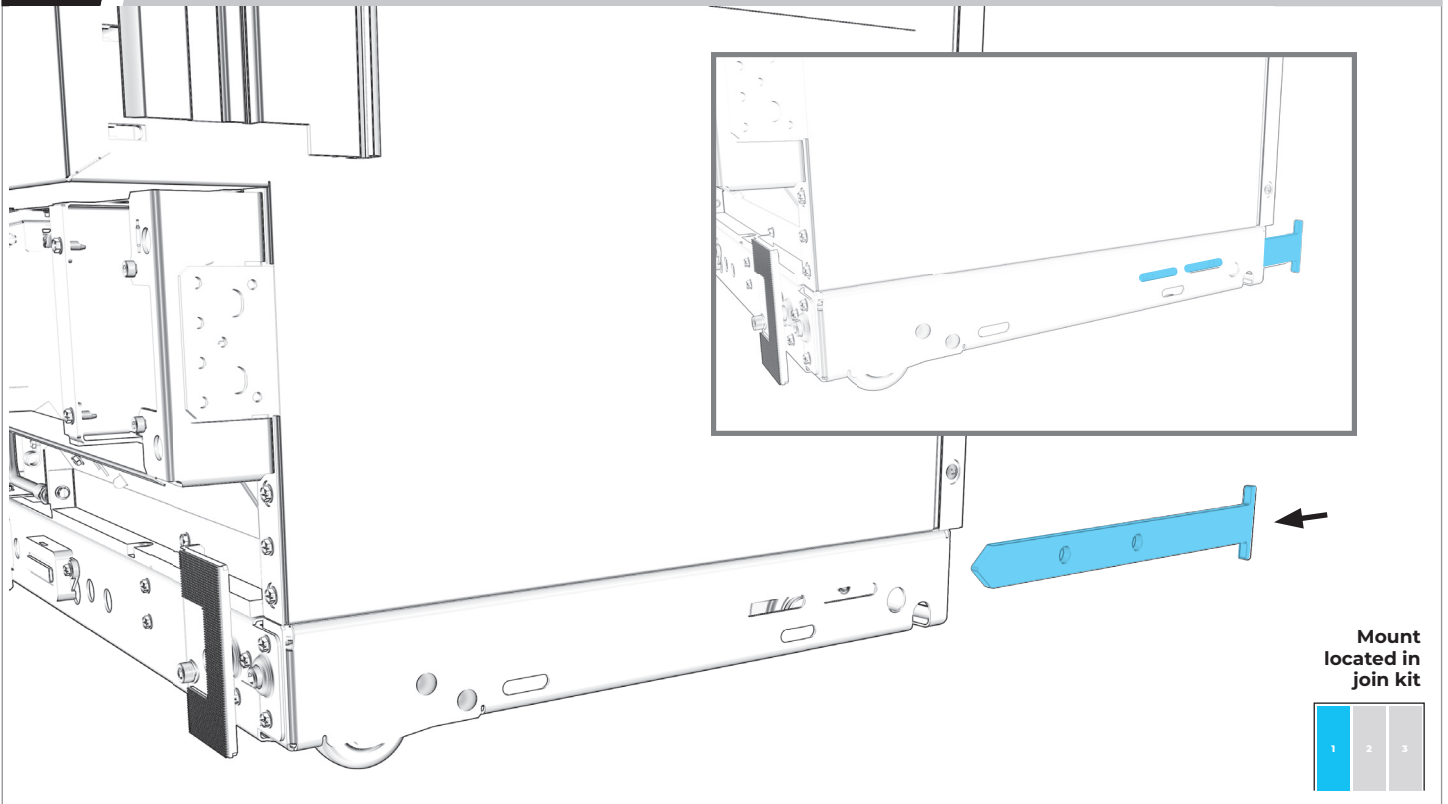
P R E P A R E

POSITIONING BRACKET

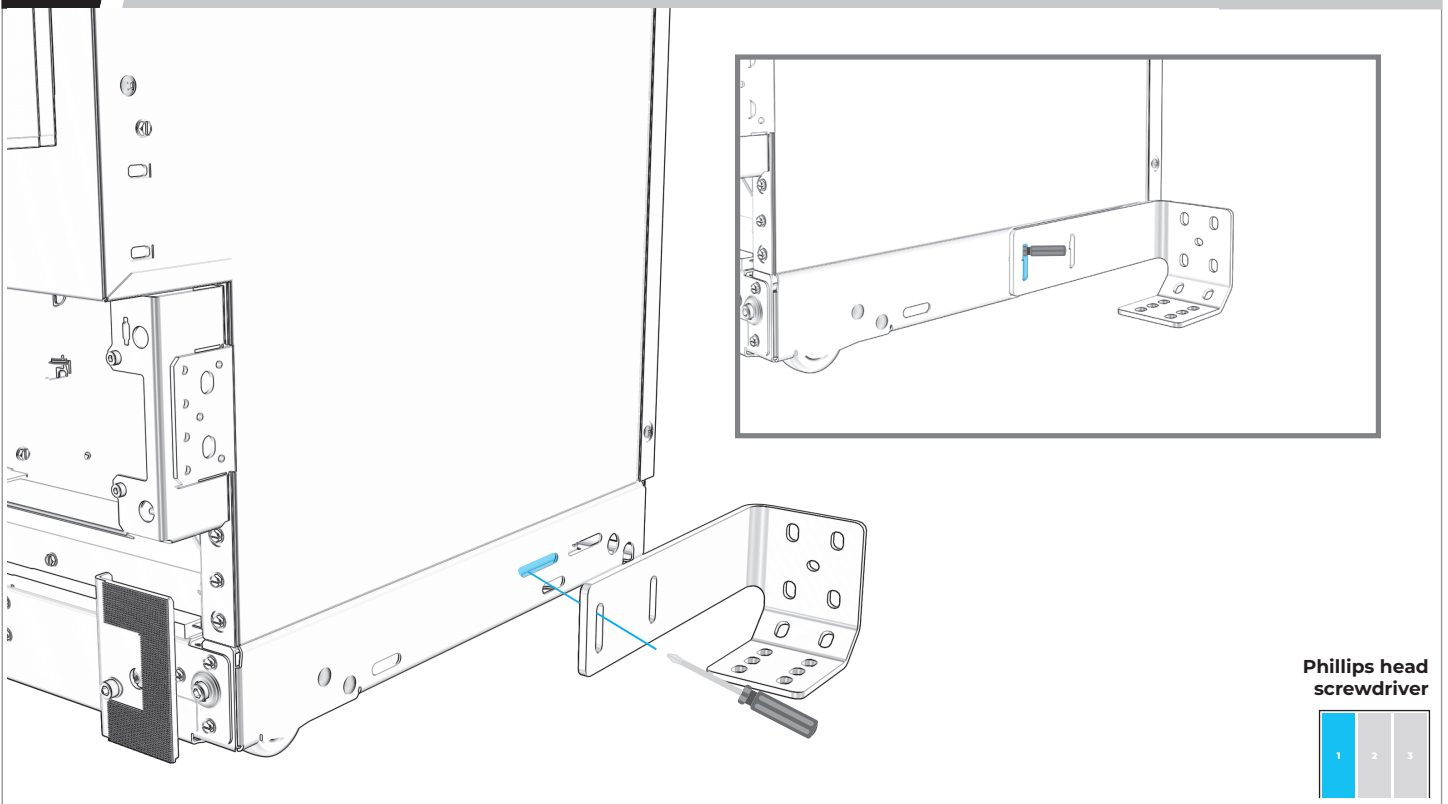
3

PREPARE POSITIONING BRACKET

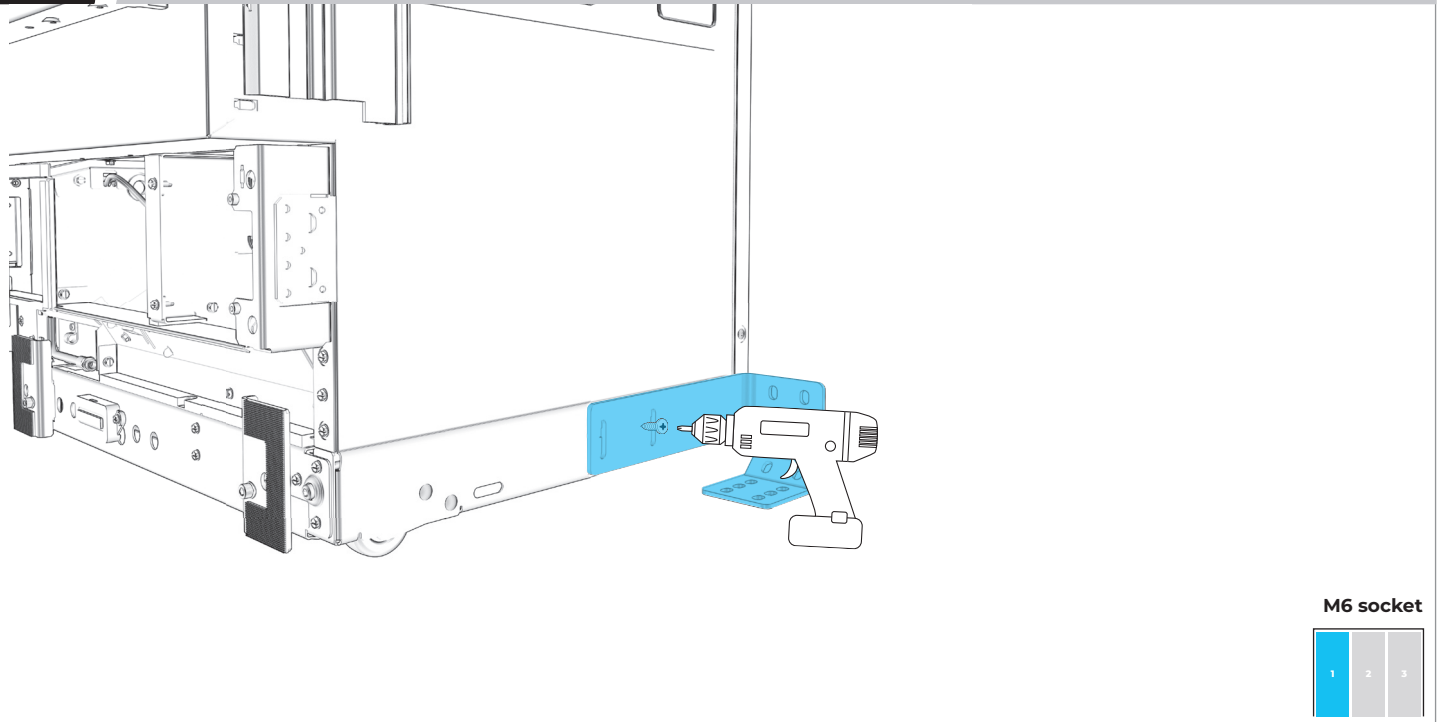
3.1 FIRST COLUMN: SLIDE MOUNT INTO INSTALLATION SLOT.



3.2 USE SCREWDRIVER TO ENSURE HOLES ARE ALIGNED.

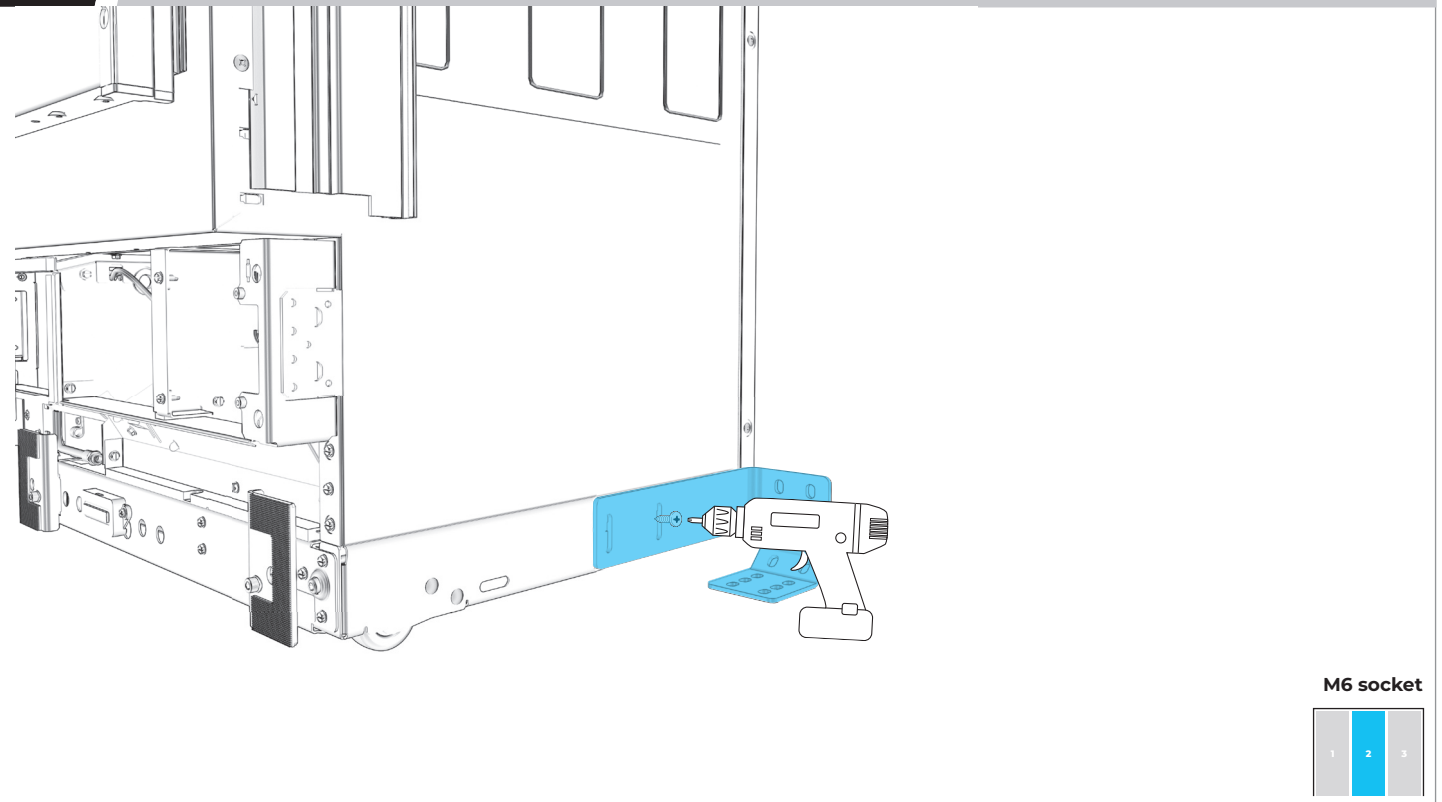


3.4 LOOSELY ATTACH POSITIONING BRACKET TO MOUNT.



★ FINAL PLACEMENT DETERMINED ONCE COLUMNS ARE FULLY RAISED.

3.5 IF INSTALLING A THIRD COLUMN: REPEAT 3.1-3.4 ON SECOND COLUMN.

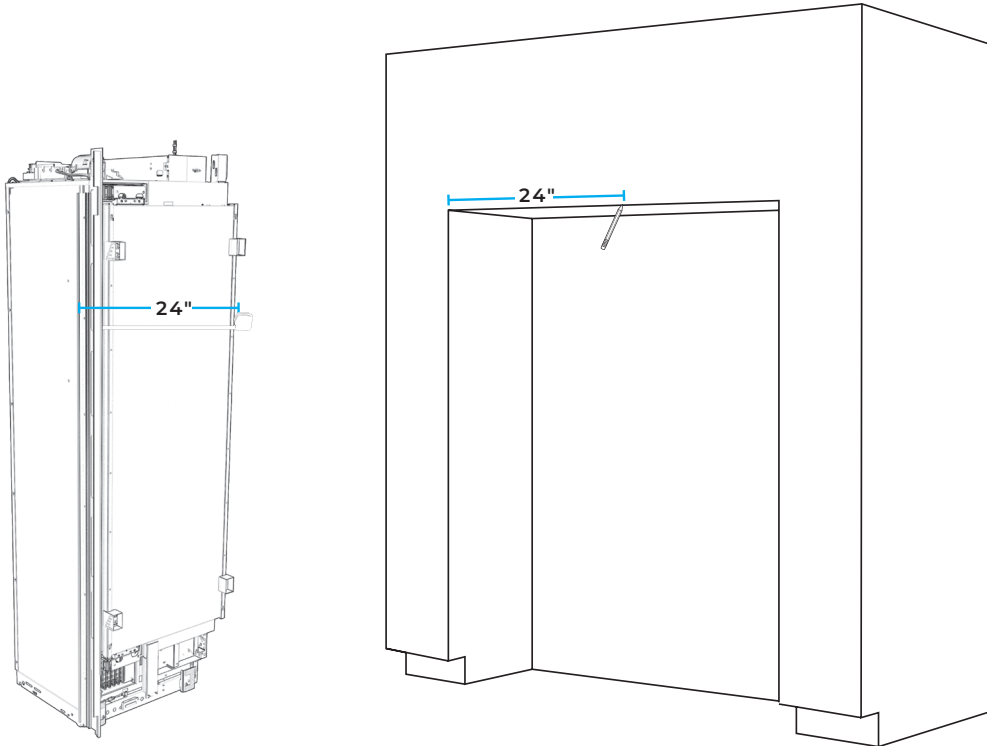




B A D A S S
BRACKET INSTALLATION

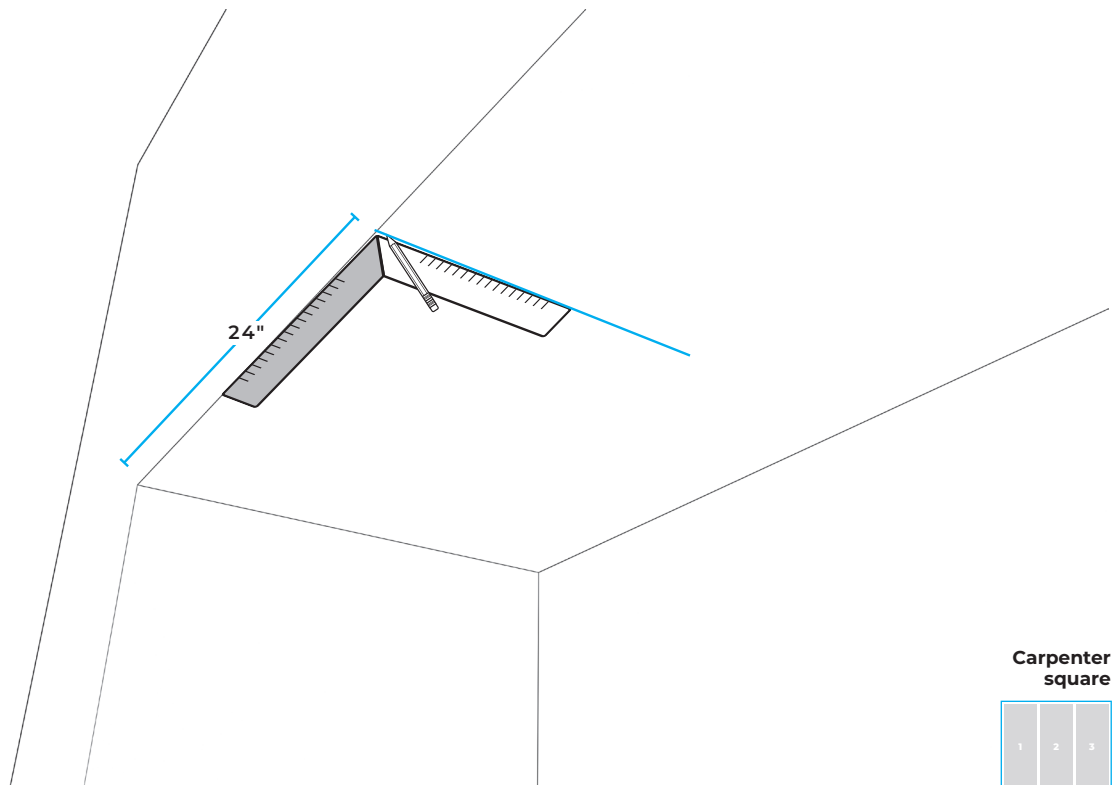
4.1

MARK LINE AT FIRST COLUMN'S WIDTH FROM LEFT-SIDE FACE FRAME.



4.2

WITH CARPENTER SQUARE, DRAW LINE PERPENDICULAR TO FACE FRAME.



Carpenter
square

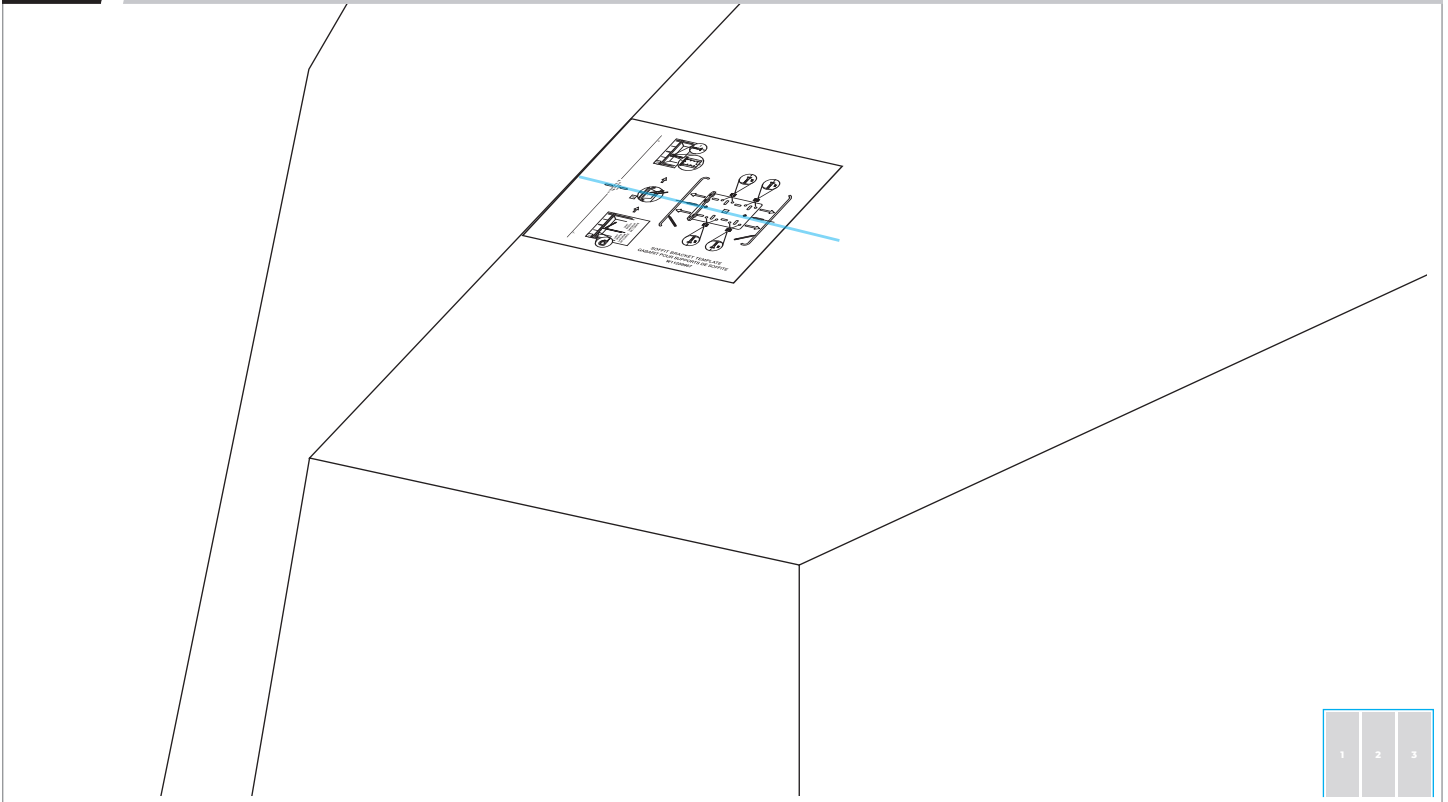


4

BADASS BRACKET INSTALLATION

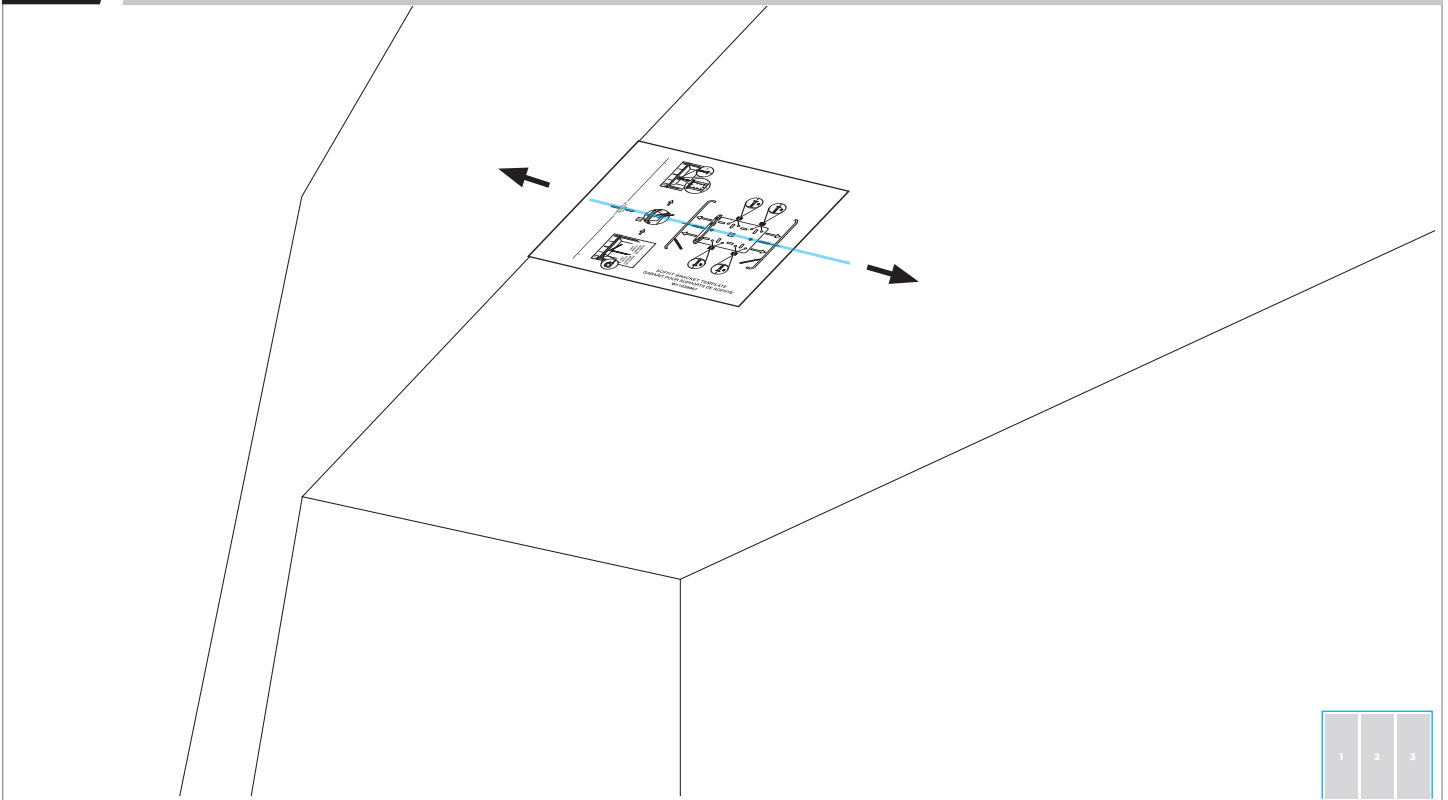
4.3

ALIGN BRACKET TEMPLATE CENTER SLOTS WITH WIDTH LINE.



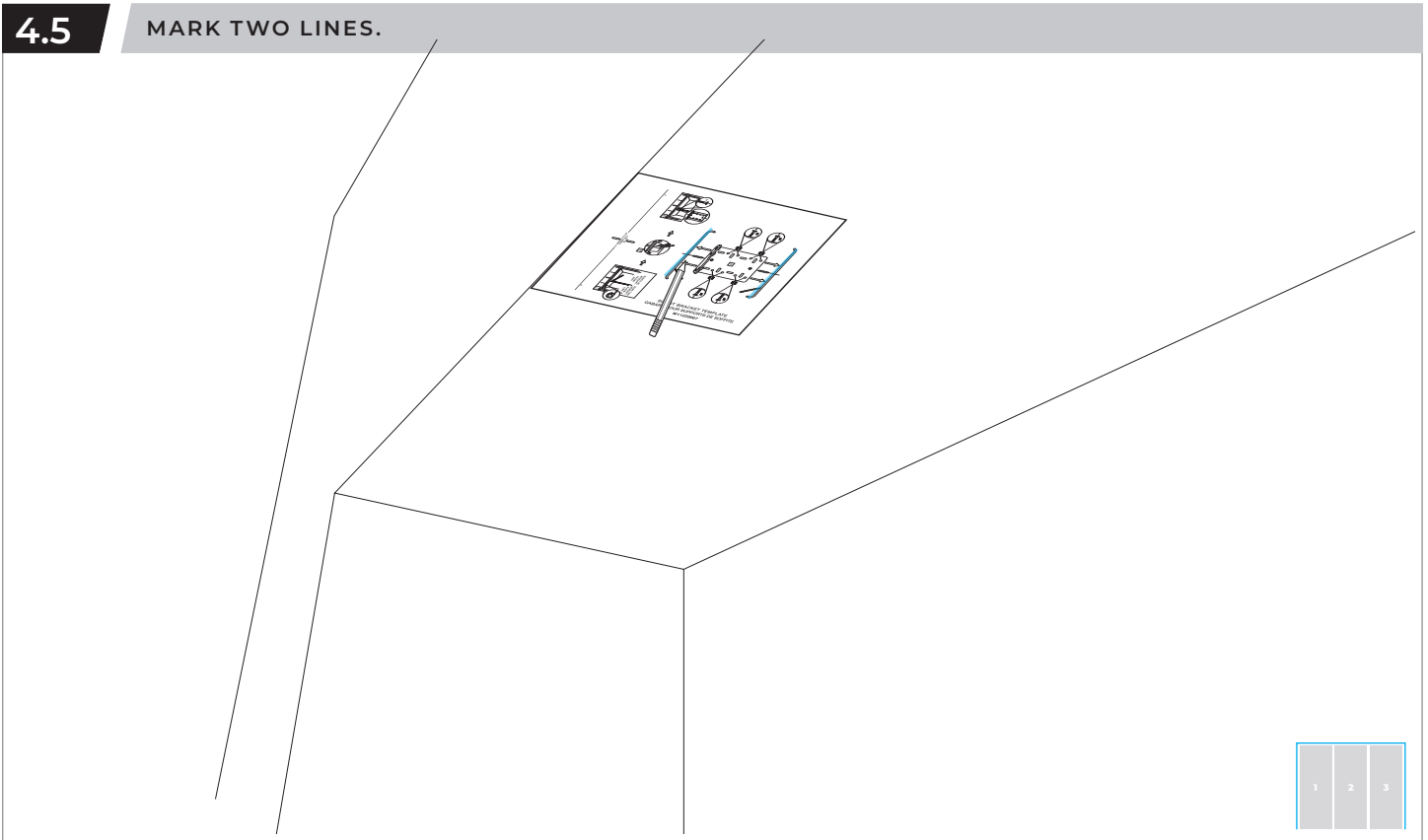
4.4

ALIGN THE PREVIOUSLY SELECTED DOOR STYLE LINE WITH CABINET FACE.



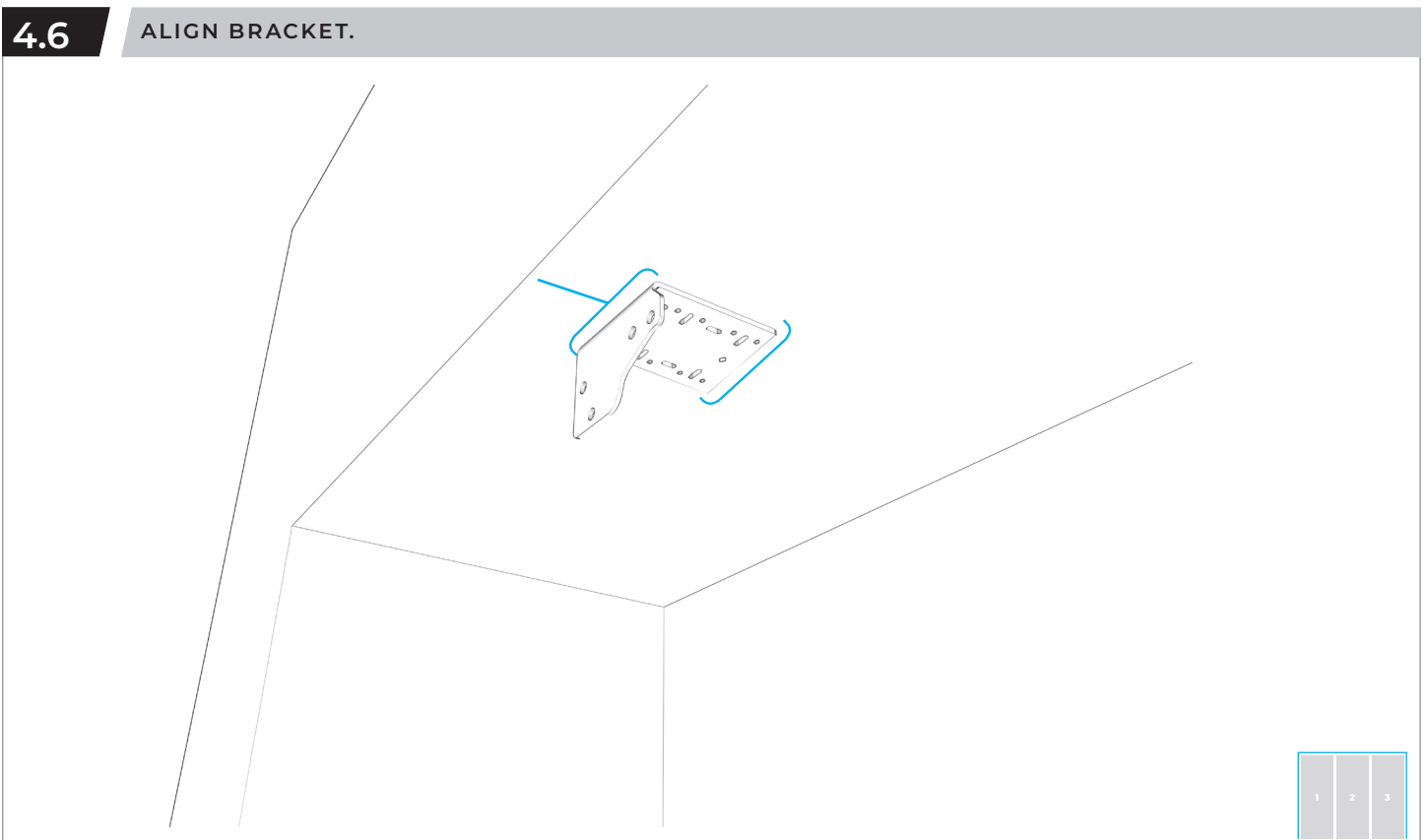
4.5

MARK TWO LINES.



4.6

ALIGN BRACKET.

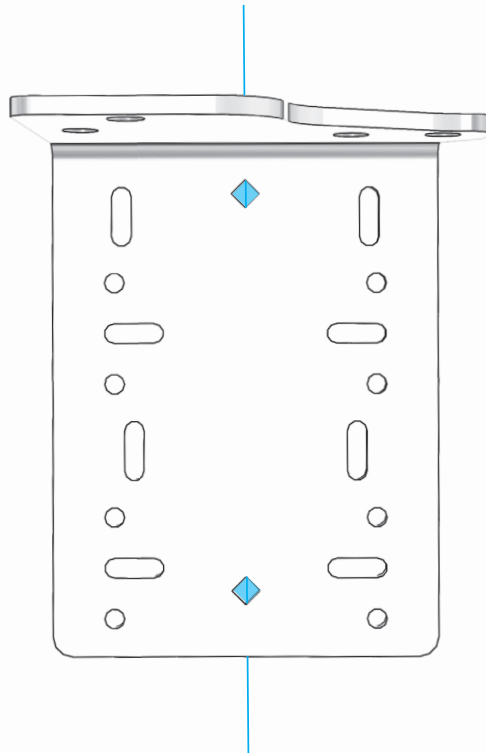


4

BADASS BRACKET INSTALLATION

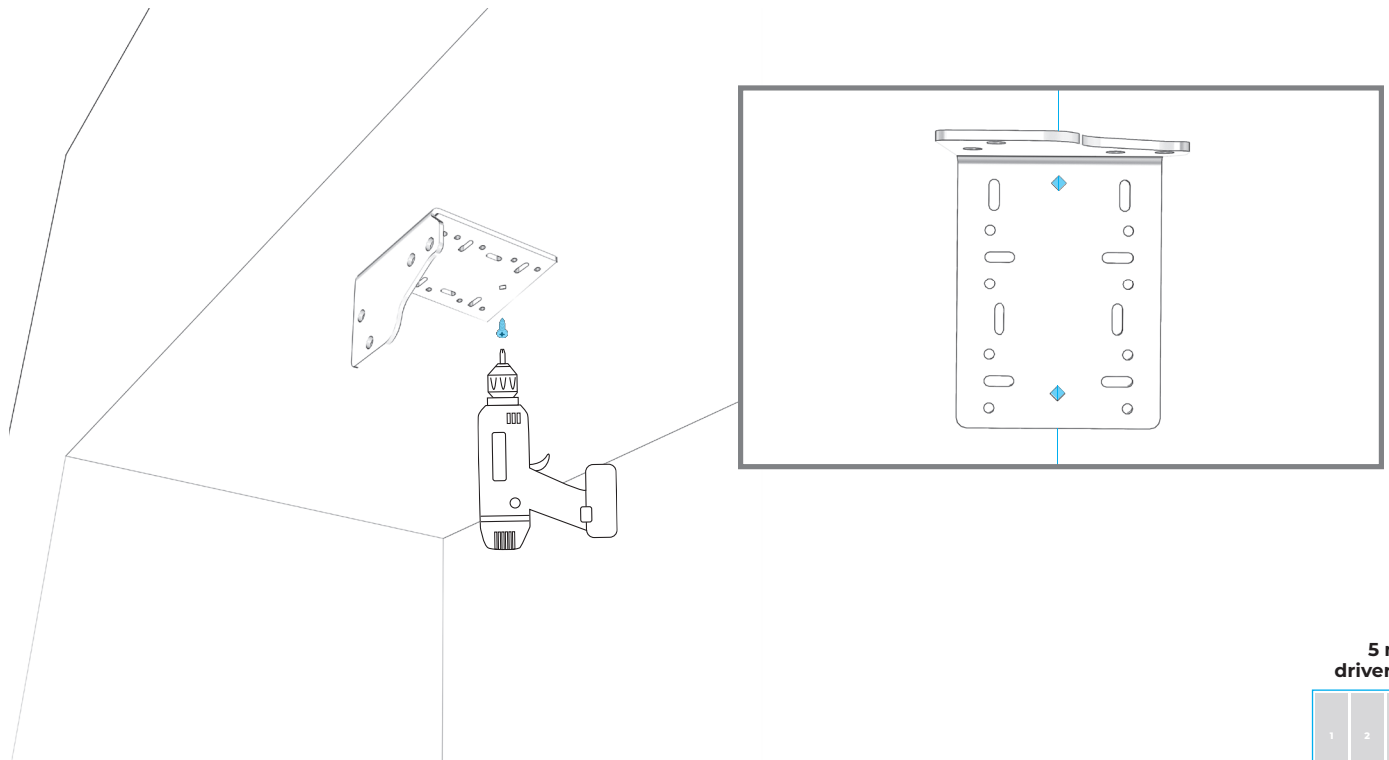
4.7

ALIGN POINTS OF DIAMOND-SHAPED HOLES WITH WIDTH LINE.



4.8

LOOSELY ATTACH BRACKET TO SOFFIT.

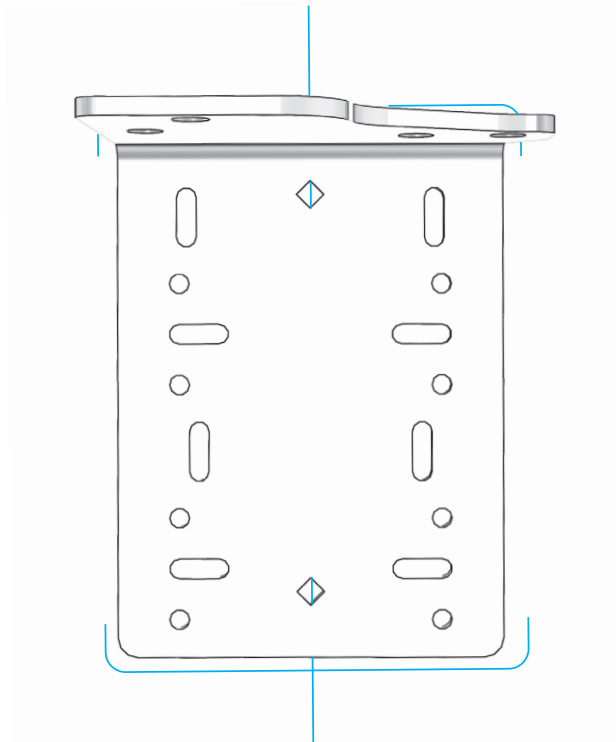


5 mm
driver bit



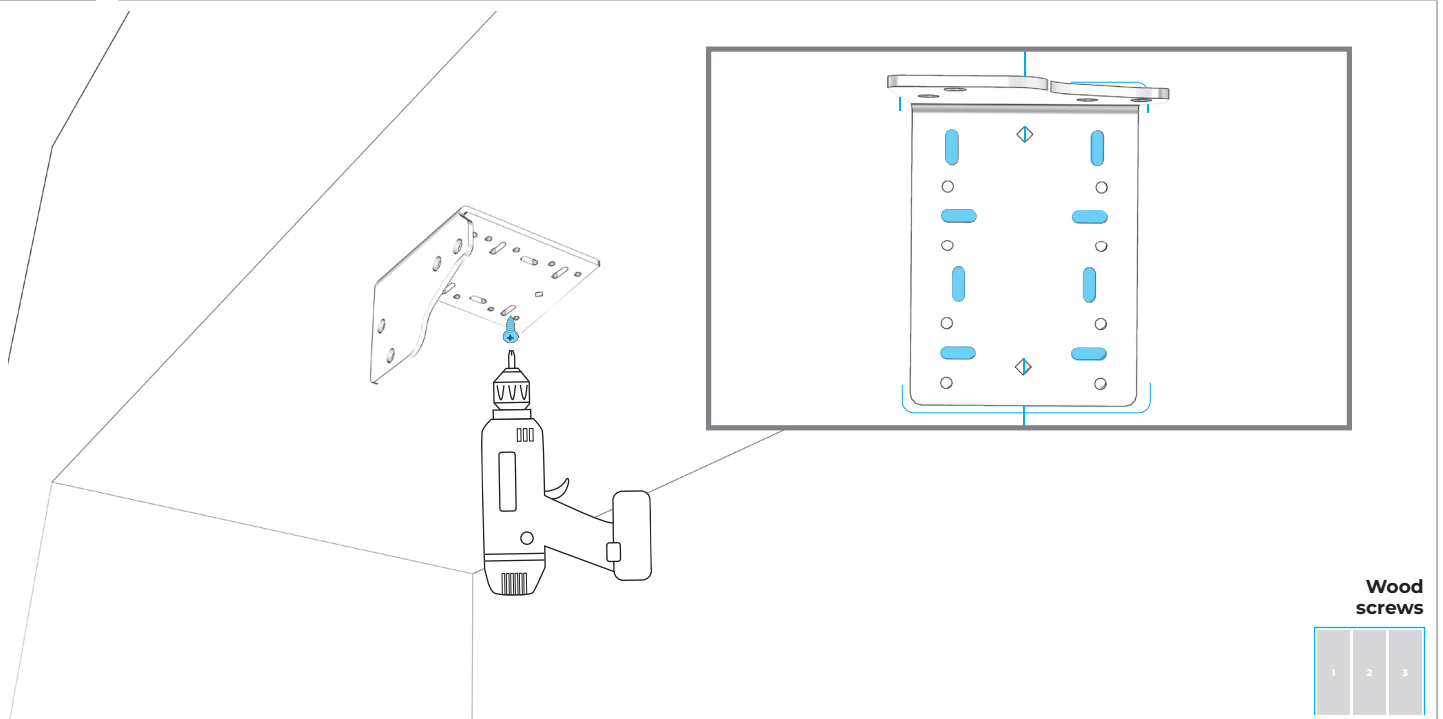
4.9

REALIGN BRACKET EDGES WITH ALIGNMENT LINES.



4.10

TIGHTEN 8 SCREWS.



Wood
screws



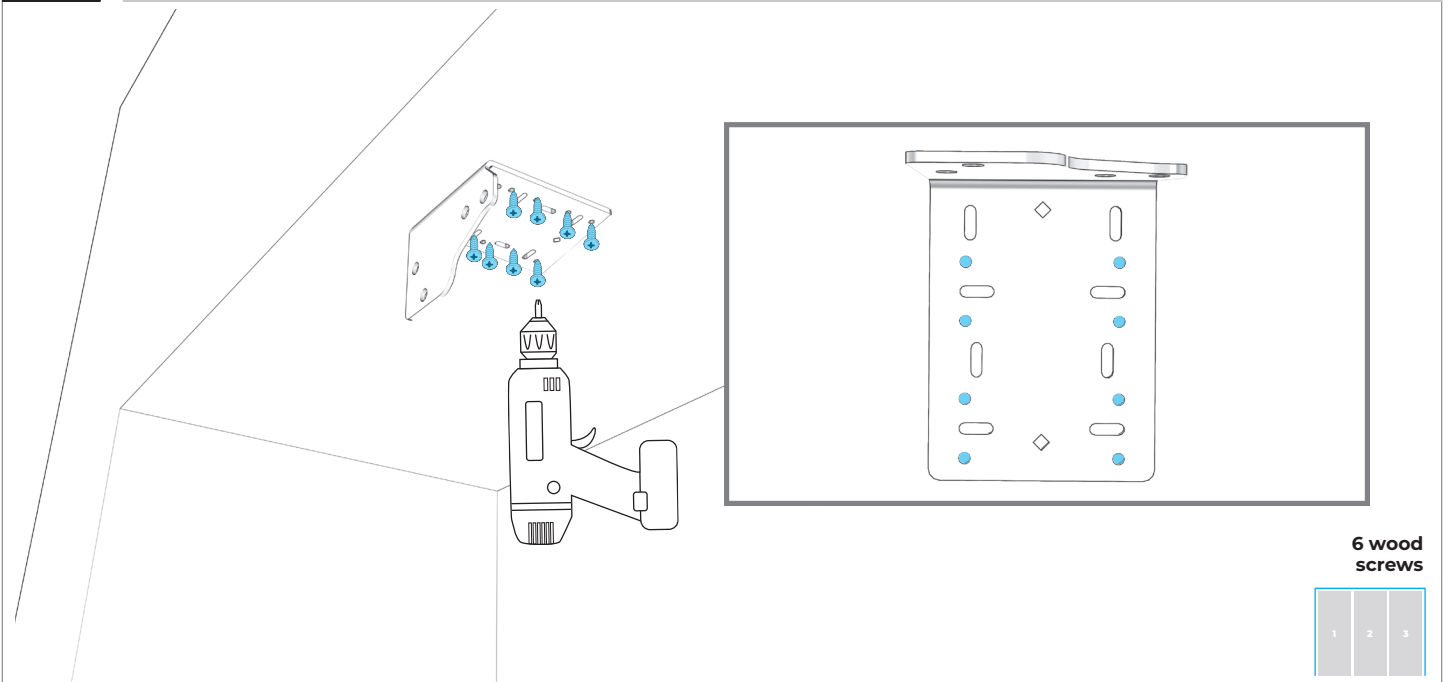
USE WOOD SCREWS OF AN APPROPRIATE LENGTH

4

BADASS BRACKET INSTALLATION

4.11

SECURE BRACKET TO CABINET THROUGH ROUND HOLES.



★ A MINIMUM OF SIX SCREWS MUST BE USED TO SECURE BRACKETS TO CABINET. FAILING TO PROPERLY SECURE BRACKETS CAN RESULT IN A TIP HAZARD.

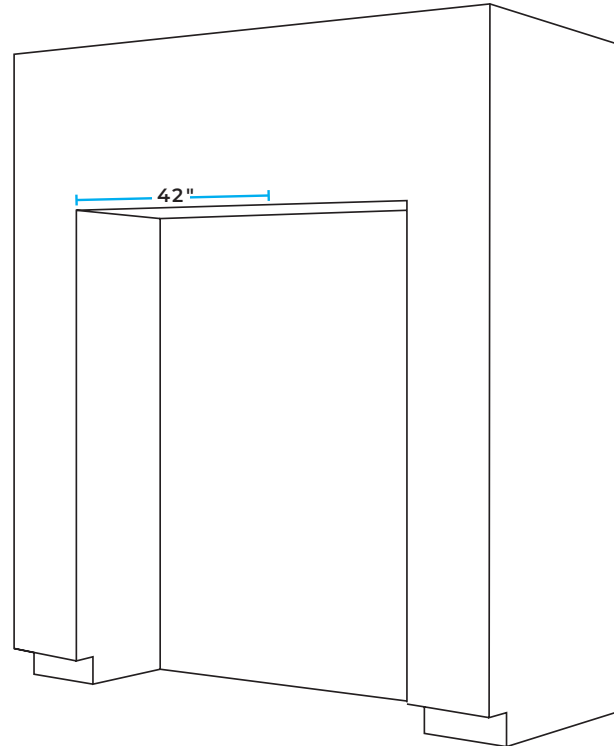
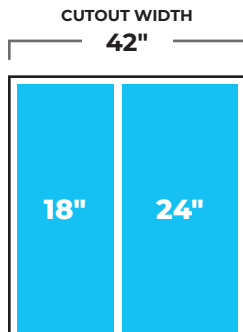
4.12

IF INSTALLING ONLY TWO COLUMNS:

GO TO SECTION 5

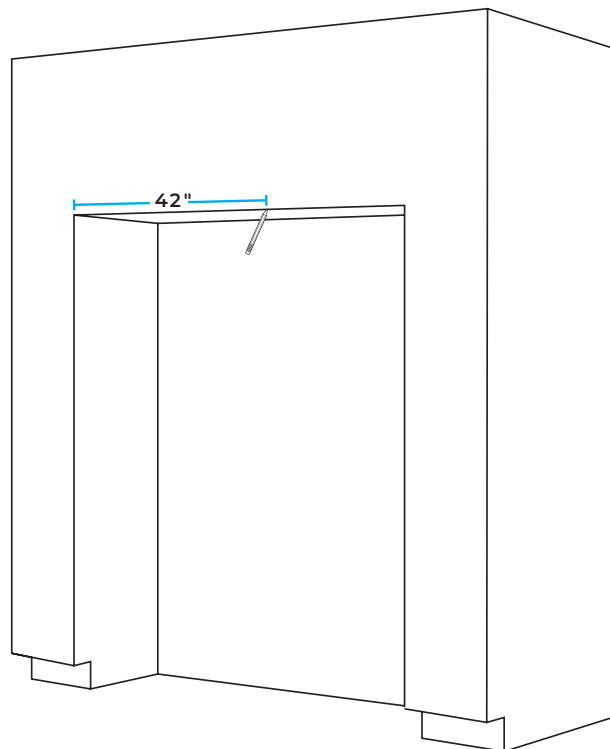
4.13

IF INSTALLING THREE COLUMNS: ADD TOGETHER MODEL WIDTHS OF FIRST AND SECOND COLUMNS.



4.14

MARK LINE AT CALCULATED WIDTH.

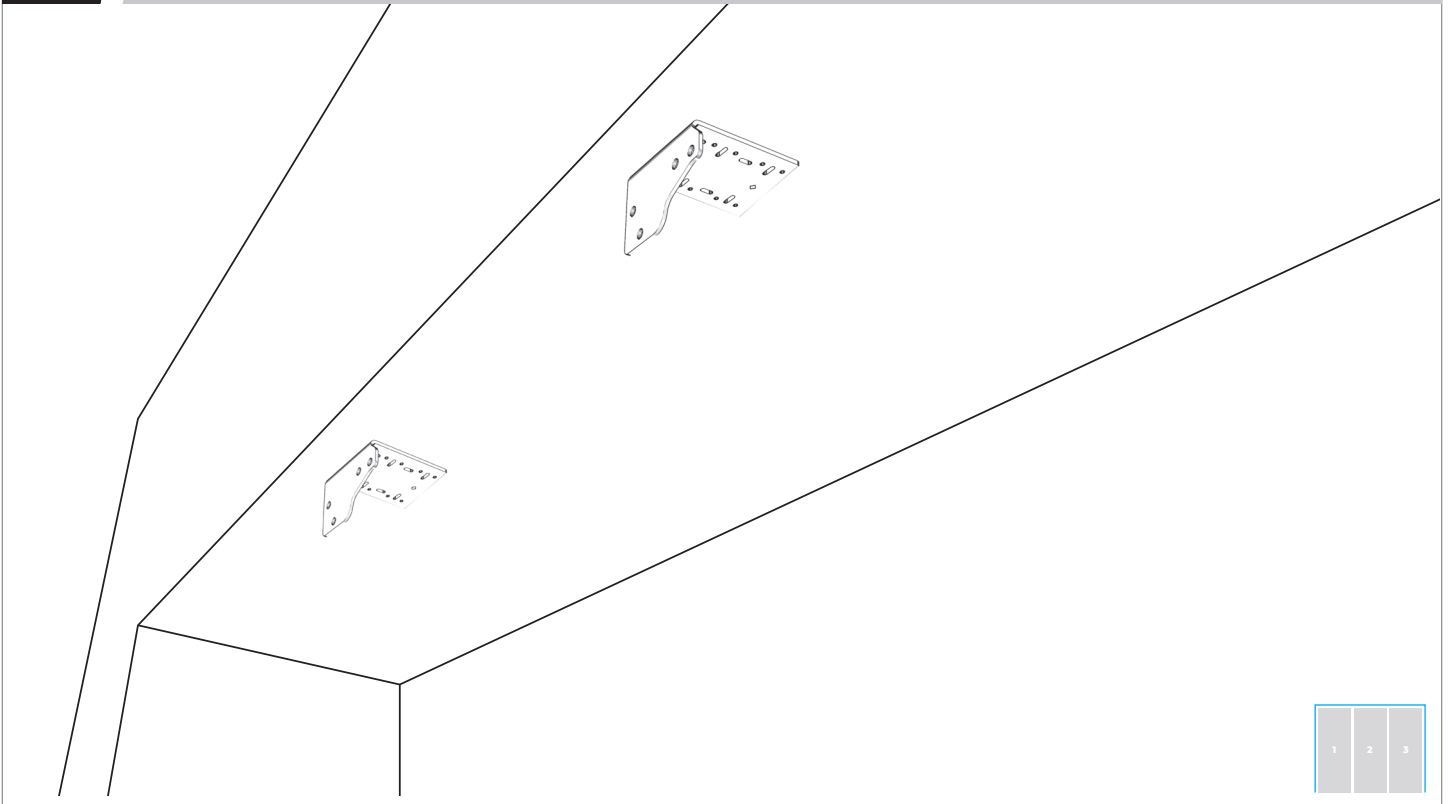


4

BADASS BRACKET INSTALLATION

4.15

COMPLETE 4.2-4.11.



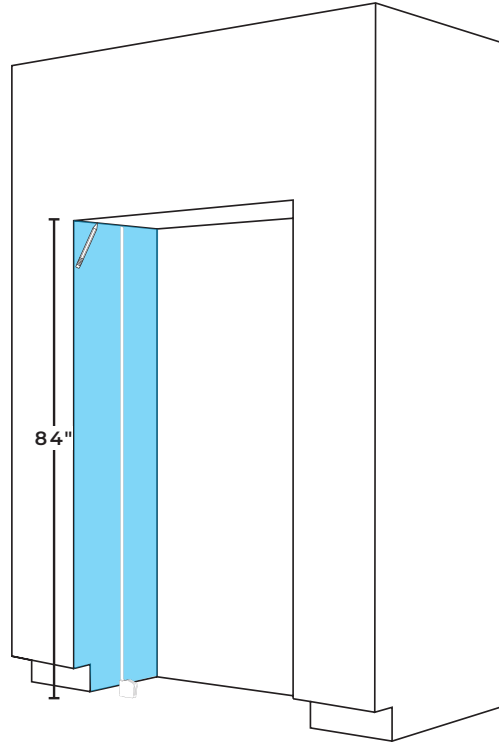
P R E P A R E
FURNITURE

5

PREPARE FURNITURE

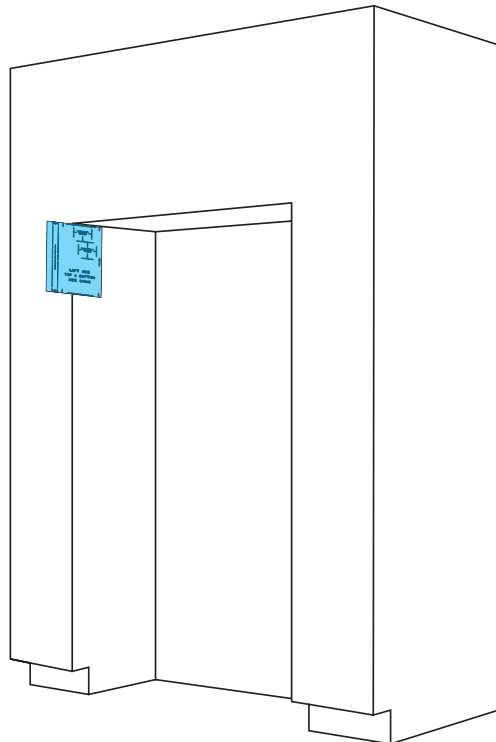
5.1

MEASURE AND MARK LEFT PANEL LINE.



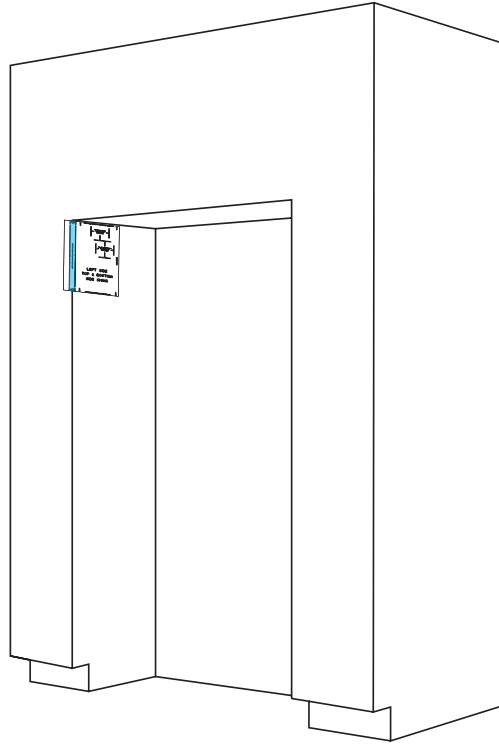
5.2

POSITION TEMPLATE ON LEFT PANEL.



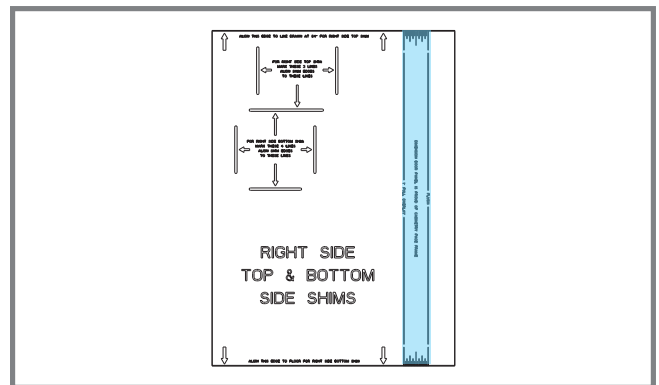
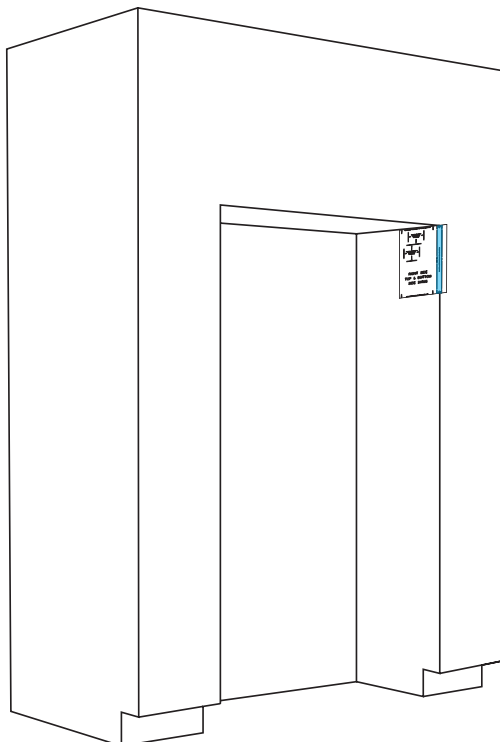
5.3

ALIGN DOOR STYLE LINE WITH CABINET FACE AND MARK ALIGNMENT LINES.



5.4

REPEAT 5.1-5.3 ON RIGHT PANEL.

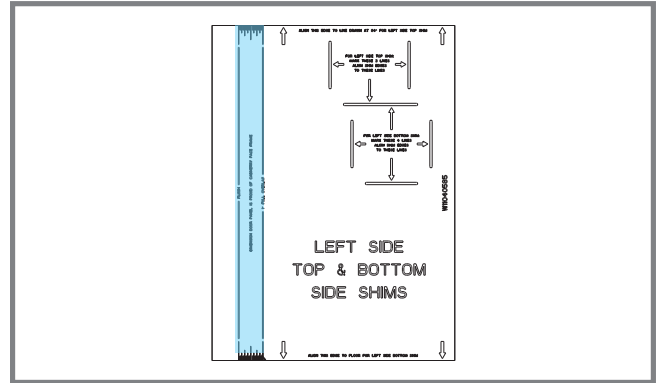
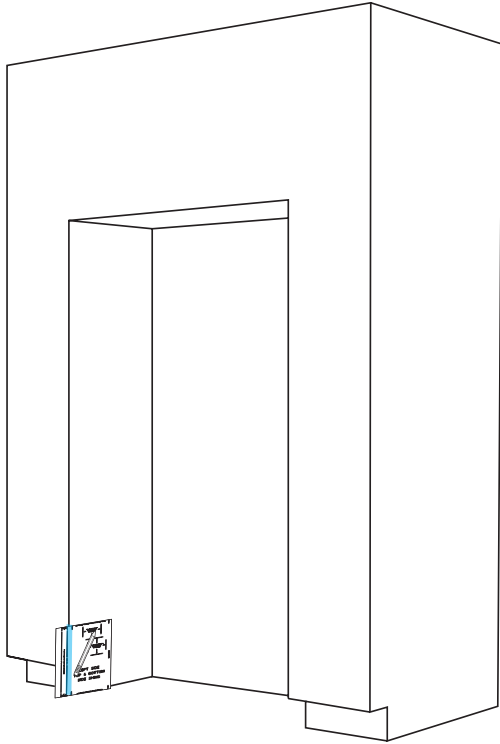


5

PREPARE FURNITURE

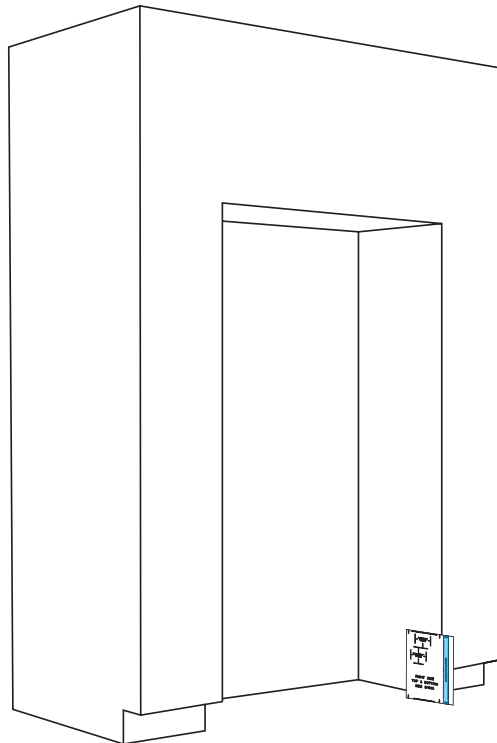
5.5

POSITION AND ALIGN TEMPLATE ON BOTTOM LEFT PANEL, MARKING SHIM ALIGNMENT LINES.



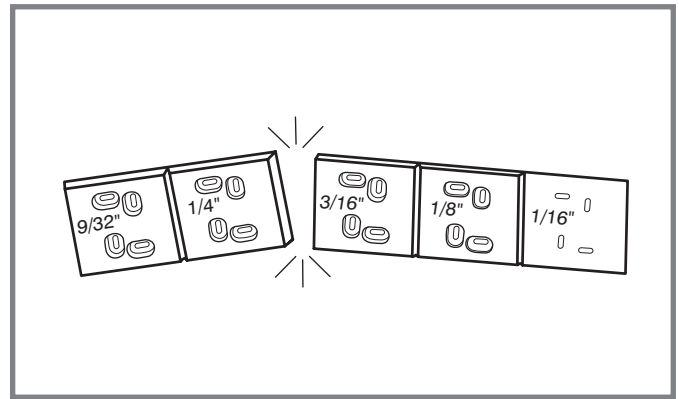
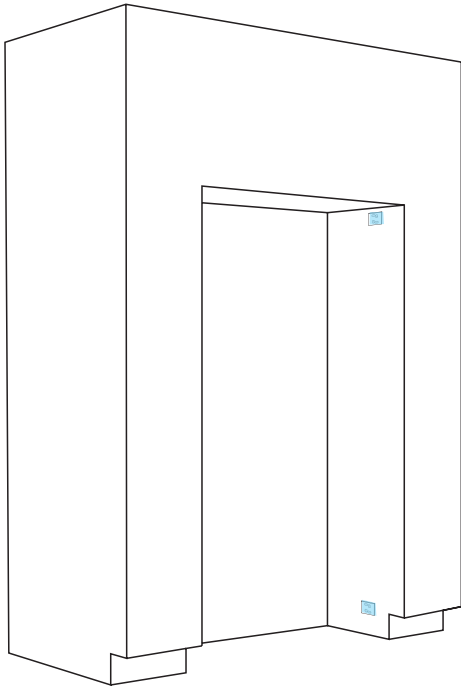
5.6

REPEAT STEP 5.5 ON RIGHT PANEL.



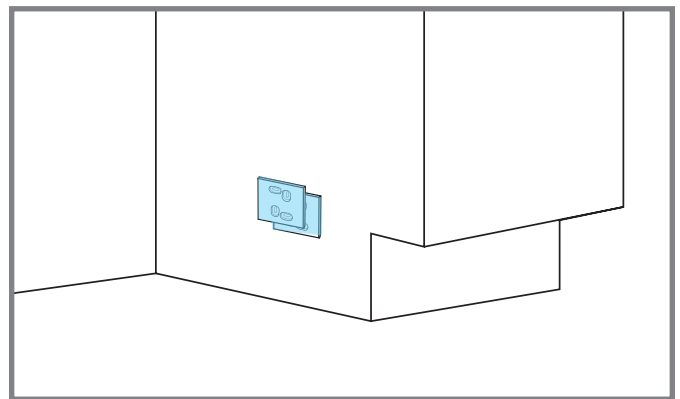
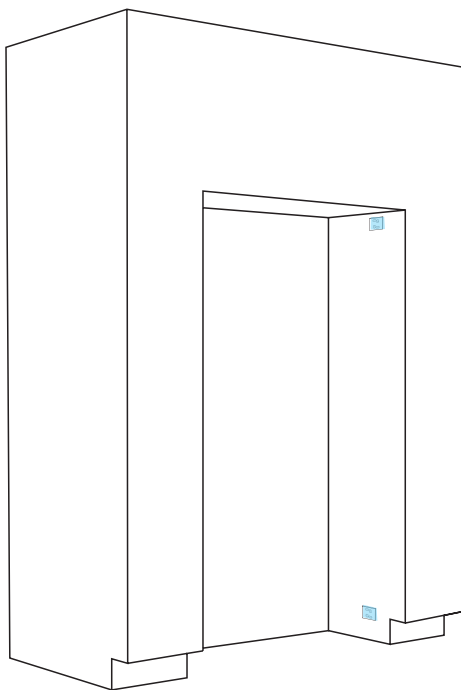
5.7

CRACK APART ROTTER SHIMS, ADHERE TO FOOTPRINTS.



5.8

STACK ADDITIONAL SHIMS AS NEEDED.

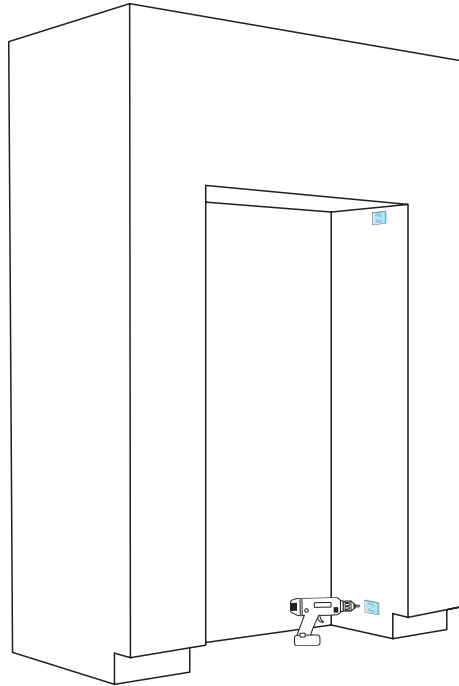


5

PREPARE FURNITURE

5.9

SECURE SHIMS TO SIDE PANELS (TWO SCREWS REQUIRED).



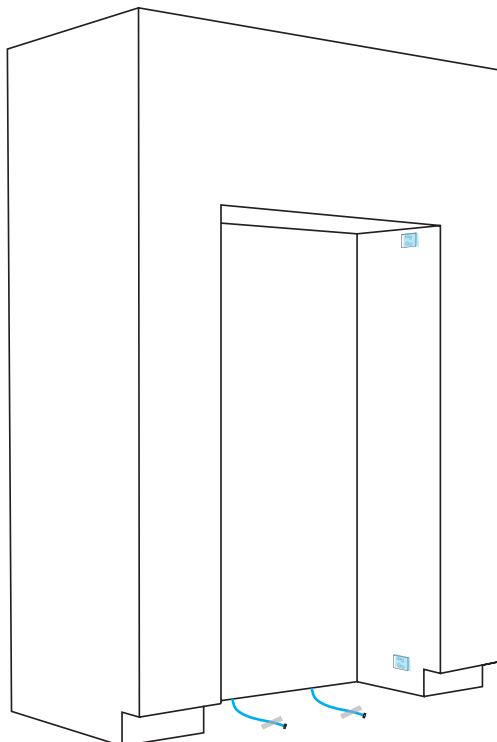
Wood screws



USE WOOD SCREWS OF AN APPROPRIATE LENGTH

5.10

TAPE WATER LINES TO FLOOR.





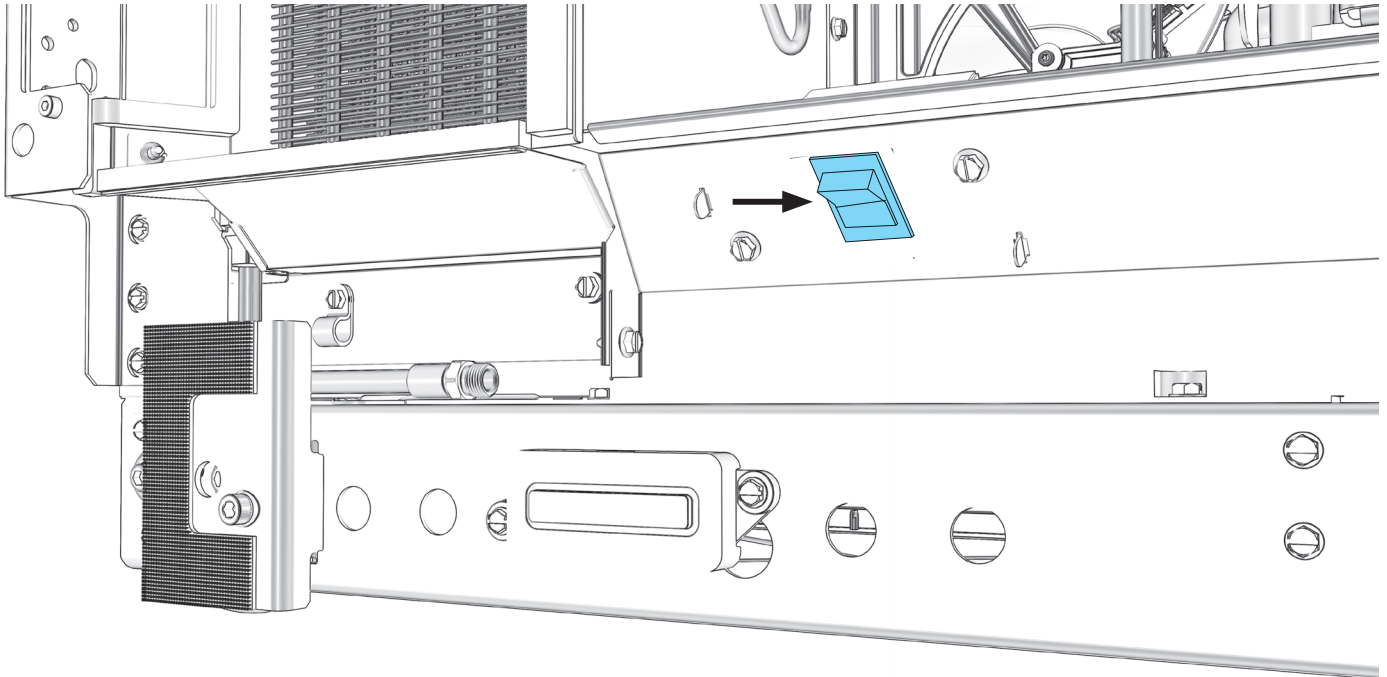
FIRST
COLUMN INSTALLATION

6

FIRST COLUMN INSTALLATION

6.1

SWITCH POWER OFF.



BEFORE PLUGGING IN COLUMN, READ WARNING.

⚠ WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

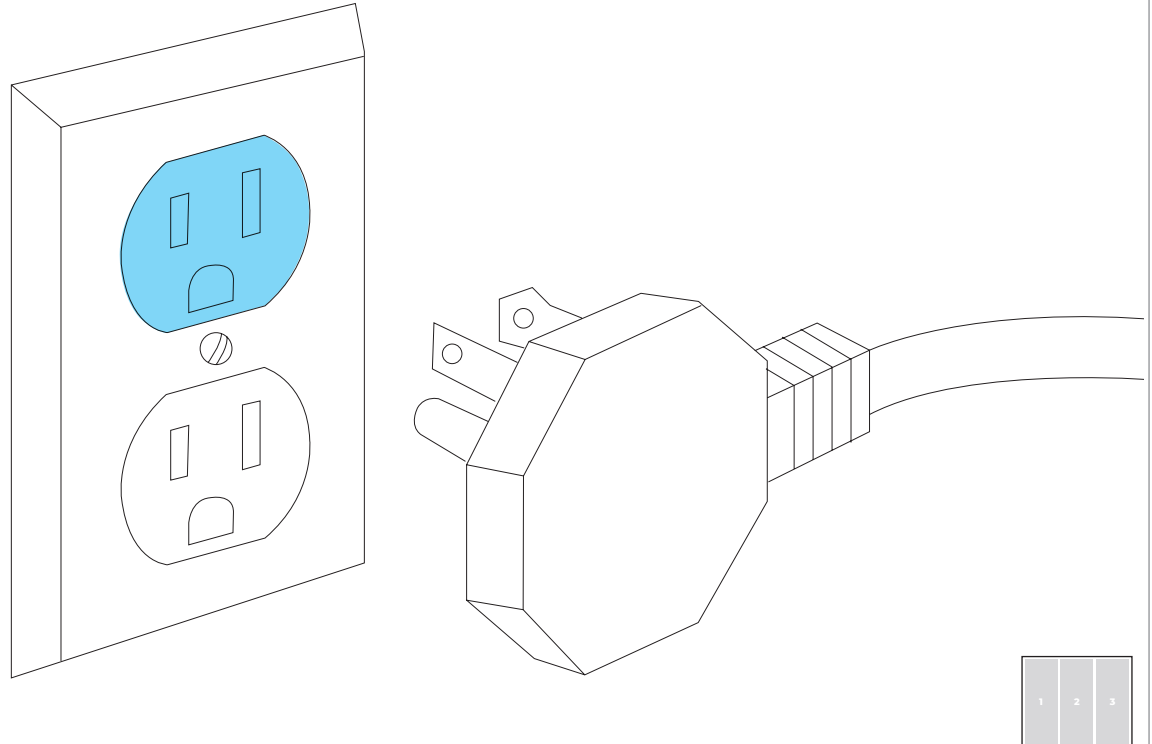
Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

6.2

PLUG INTO GROUNDED 3-PRONG OUTLET.



BEFORE MOVING COLUMN, READ WARNING.

⚠ WARNING



Tip Over Hazard

Refrigerator is top heavy and tips easily when not completely installed.

Keep doors taped closed until refrigerator is completely installed.

Use two or more people to move and install refrigerator.

Failure to do so can result in death or serious injury.

When Moving Your Refrigerator:

Your refrigerator is heavy. When moving the refrigerator for cleaning or service, be sure to cover the floor with cardboard or hardboard to avoid floor damage. Always pull the refrigerator straight out when moving it. Do not wiggle or “walk” the refrigerator when trying to move it, as floor damage could occur.

Important information to know about glass shelves and covers:

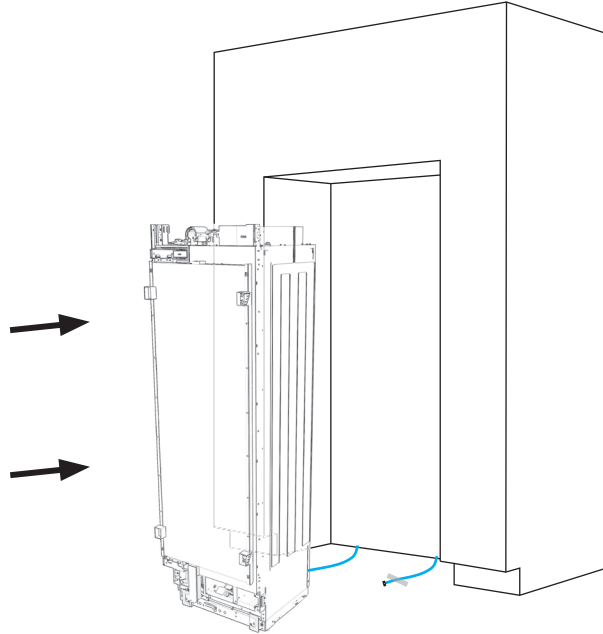
Do not clean glass shelves or covers with warm water when they are cold. Shelves and covers may break if exposed to sudden temperature changes or impact, such as bumping. Tempered glass is designed to shatter into many small, pebble-size pieces. This is normal. Glass shelves and covers are heavy. Use both hands when removing them to avoid dropping.

6

FIRST COLUMN INSTALLATION

6.3

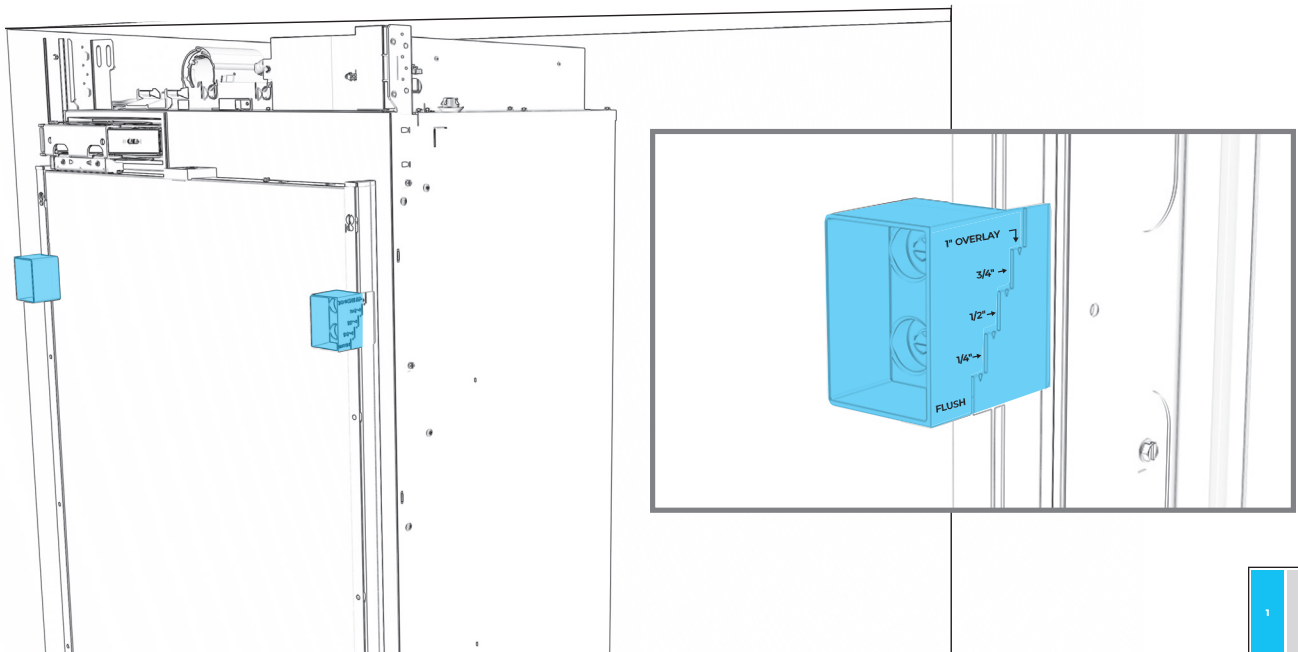
MOVE COLUMN INTO THE CUTOUT.



DO NOT DAMAGE THE WATER LINE.

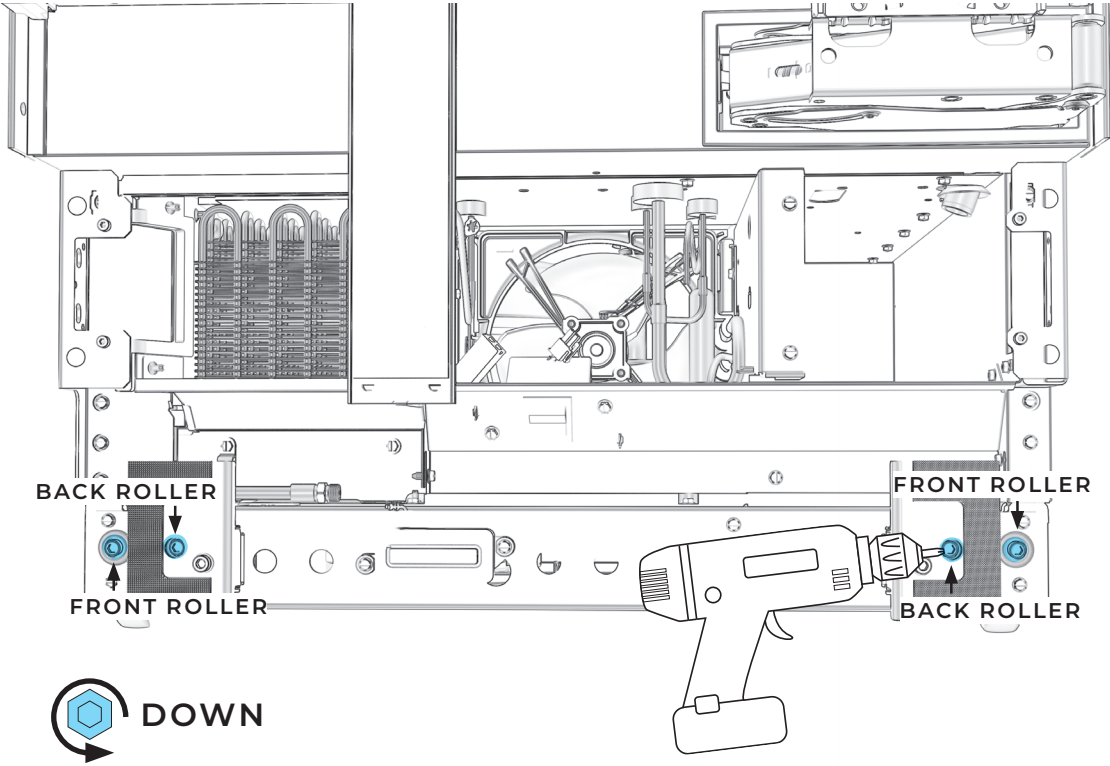
6.4

USE DEPTH GAUGES TO ALIGN (BASED ON DOOR STYLE).



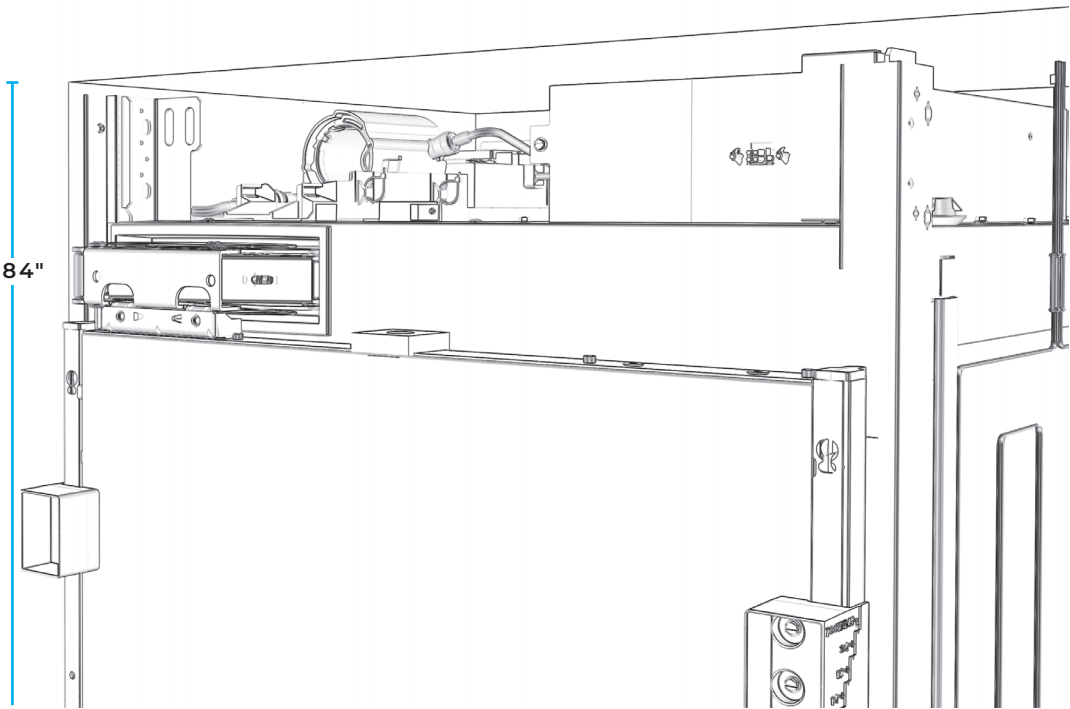
6.5

EXTEND ROLLERS INDIVIDUALLY.



6.6

MAKE SURE INSTALLATION BRACKET ALIGNS WITH 84" LINE.

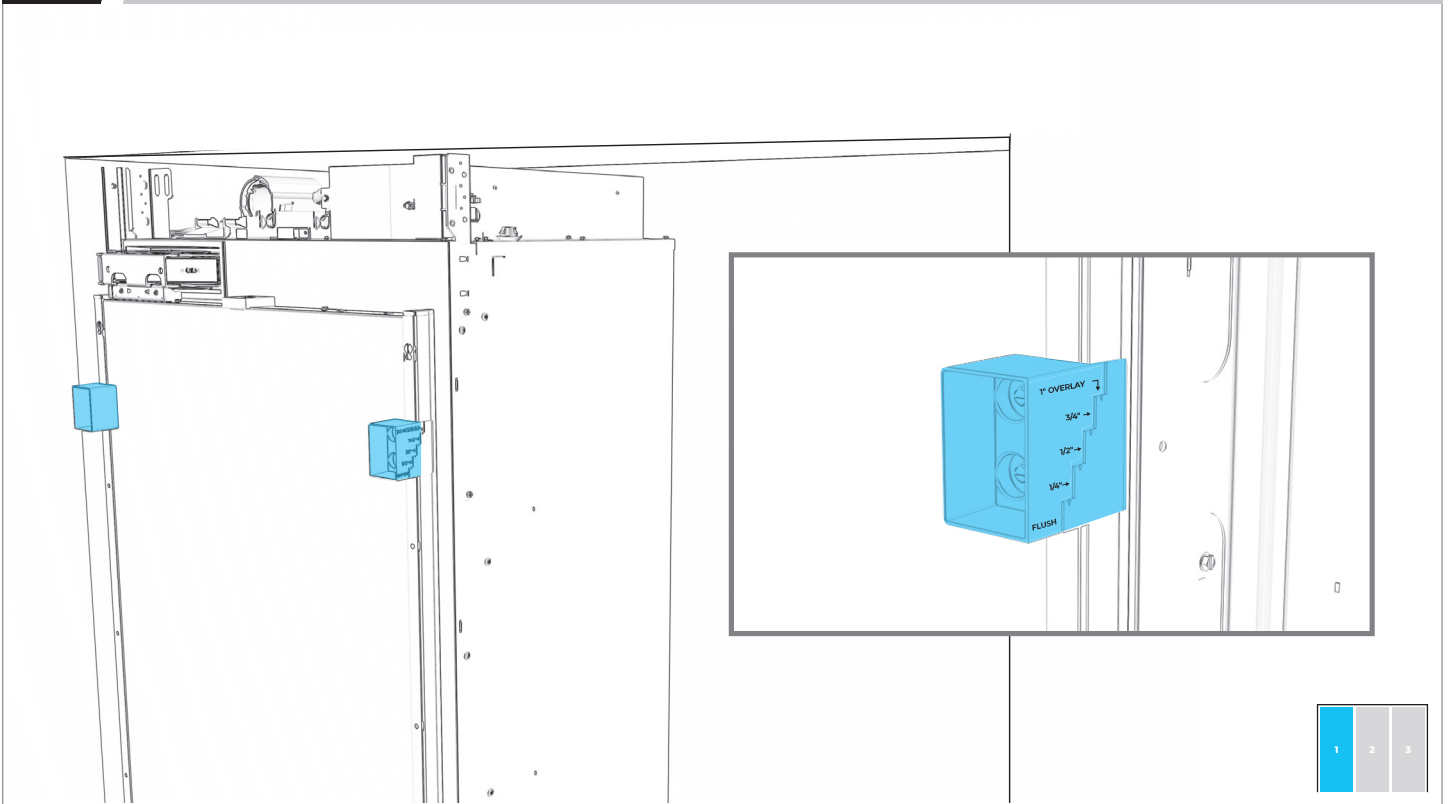


6

FIRST COLUMN INSTALLATION

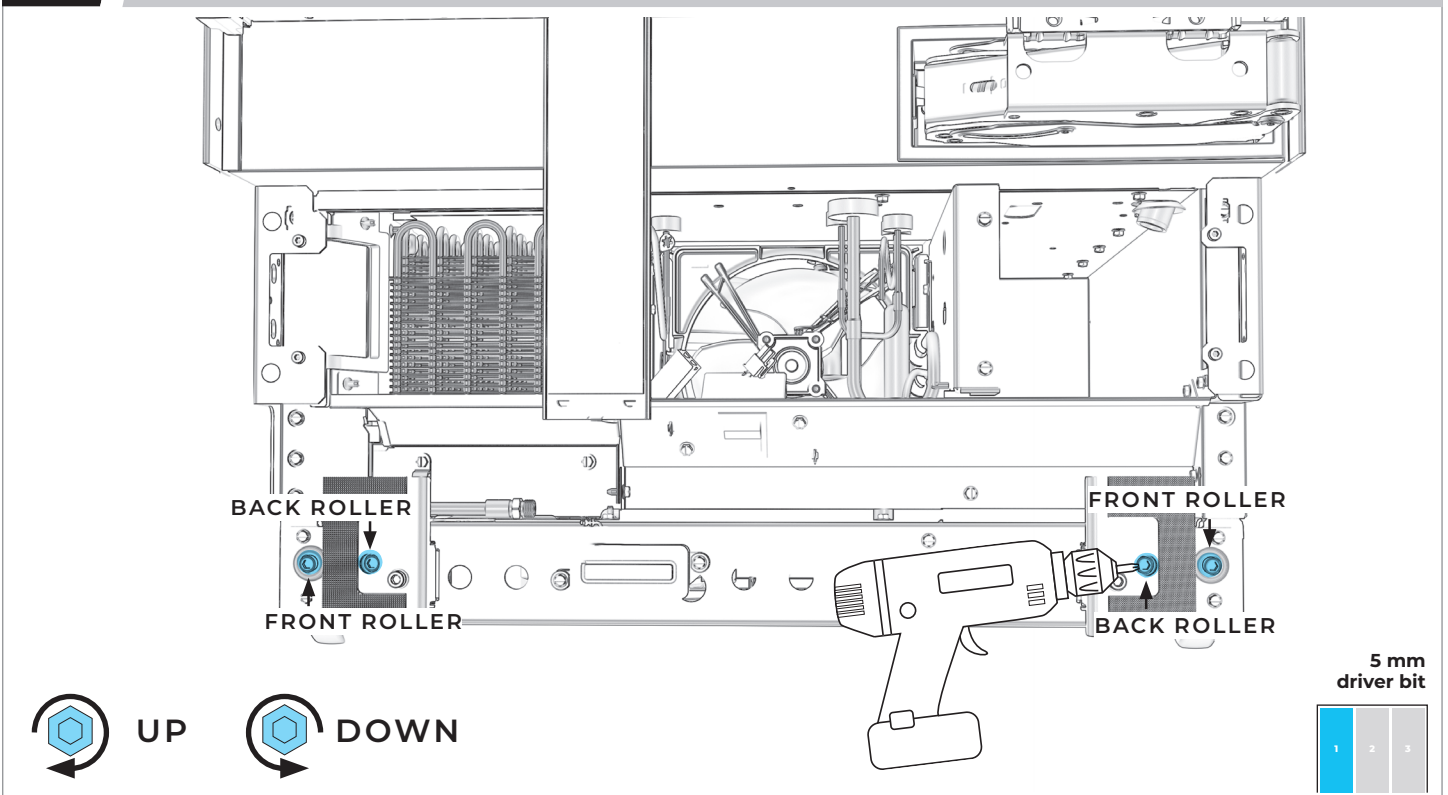
6.7

CHECK THAT DEPTH GAUGES INDICATE SAME DEPTH.

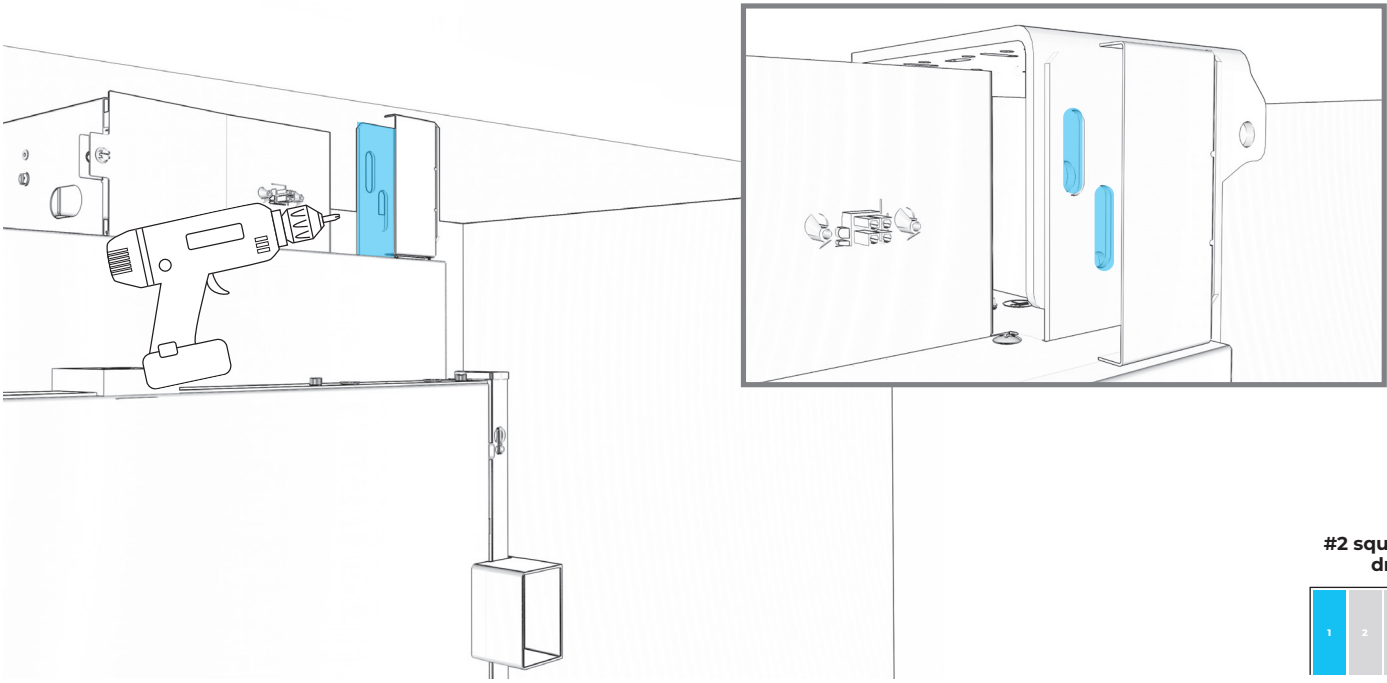


6.8

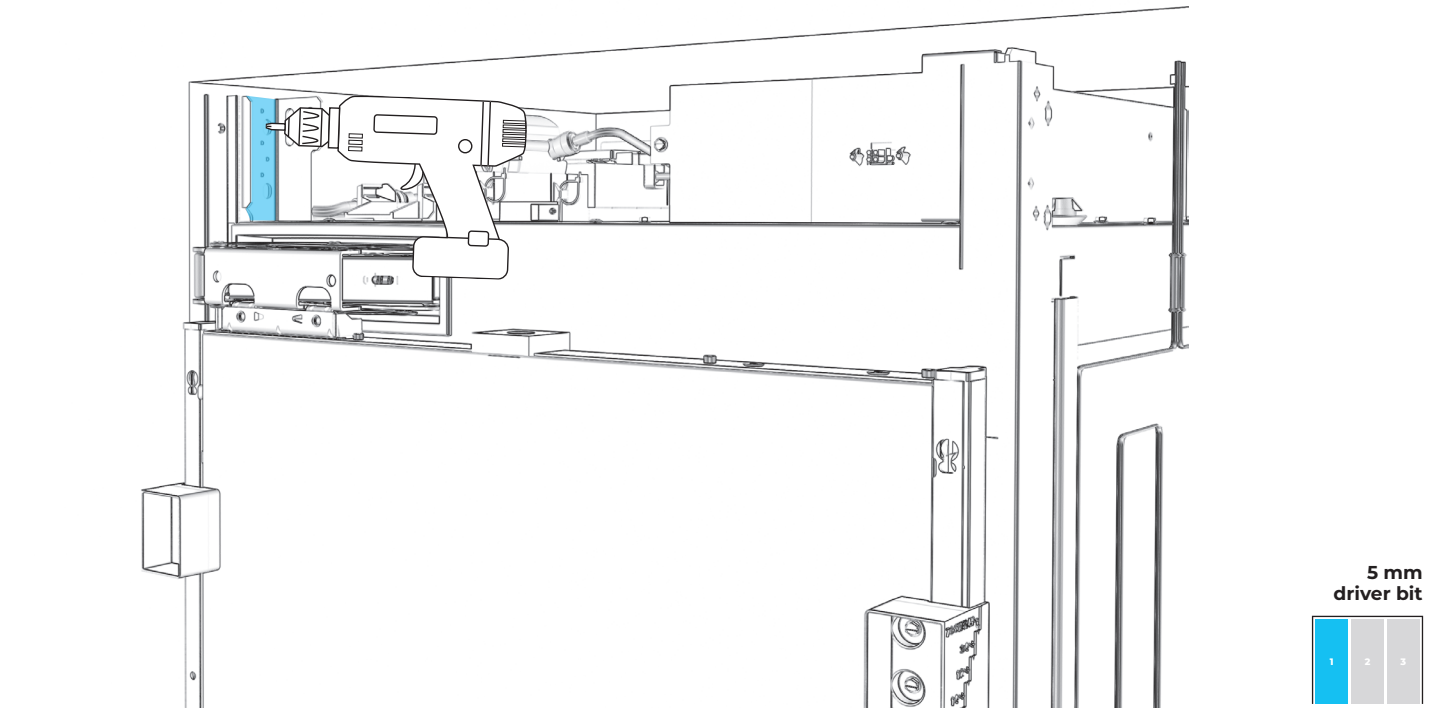
ADJUST ROLLERS UNTIL DEPTH GAUGES MATCH.



6.9 LOOSELY DRIVE SCREWS THROUGH INSTALLATION BRACKET AND BADASS SOFFIT BRACKET.



6.10 SECURE TOP INSTALLATION BRACKET TO FURNITURE.

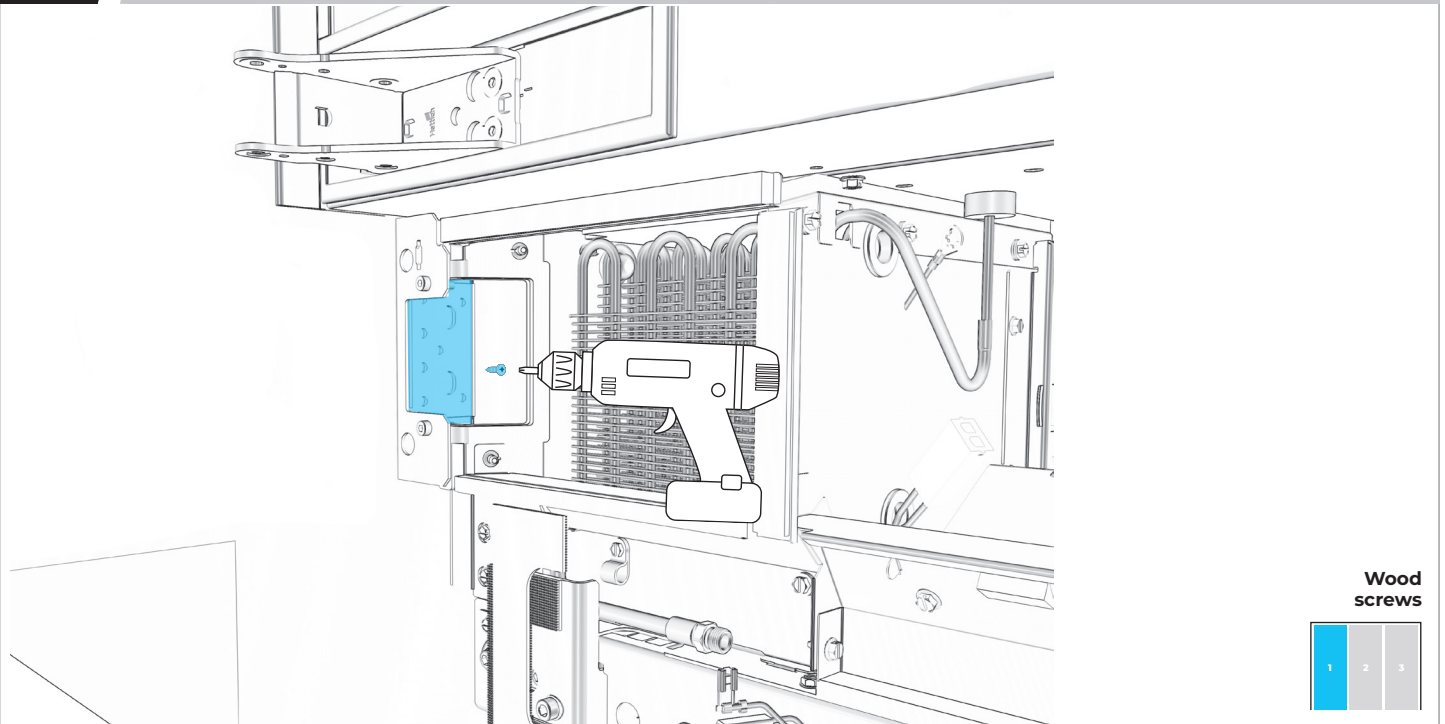


6

FIRST COLUMN INSTALLATION

6.11

SECURE BOTTOM INSTALLATION BRACKET TO FURNITURE.



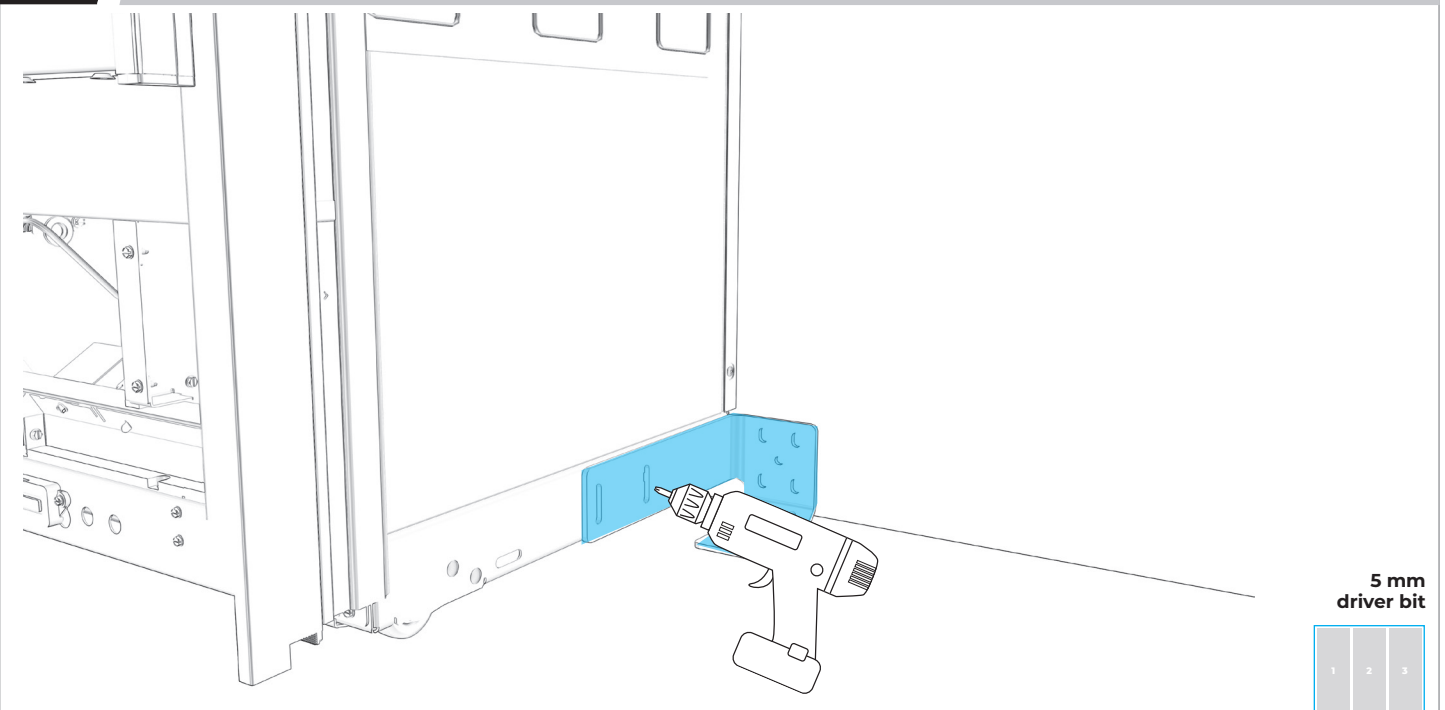
Wood
screws



USE WOOD SCREWS OF AN APPROPRIATE LENGTH.

6.12

POSITION BRACKET TO FLOOR AND WALL.



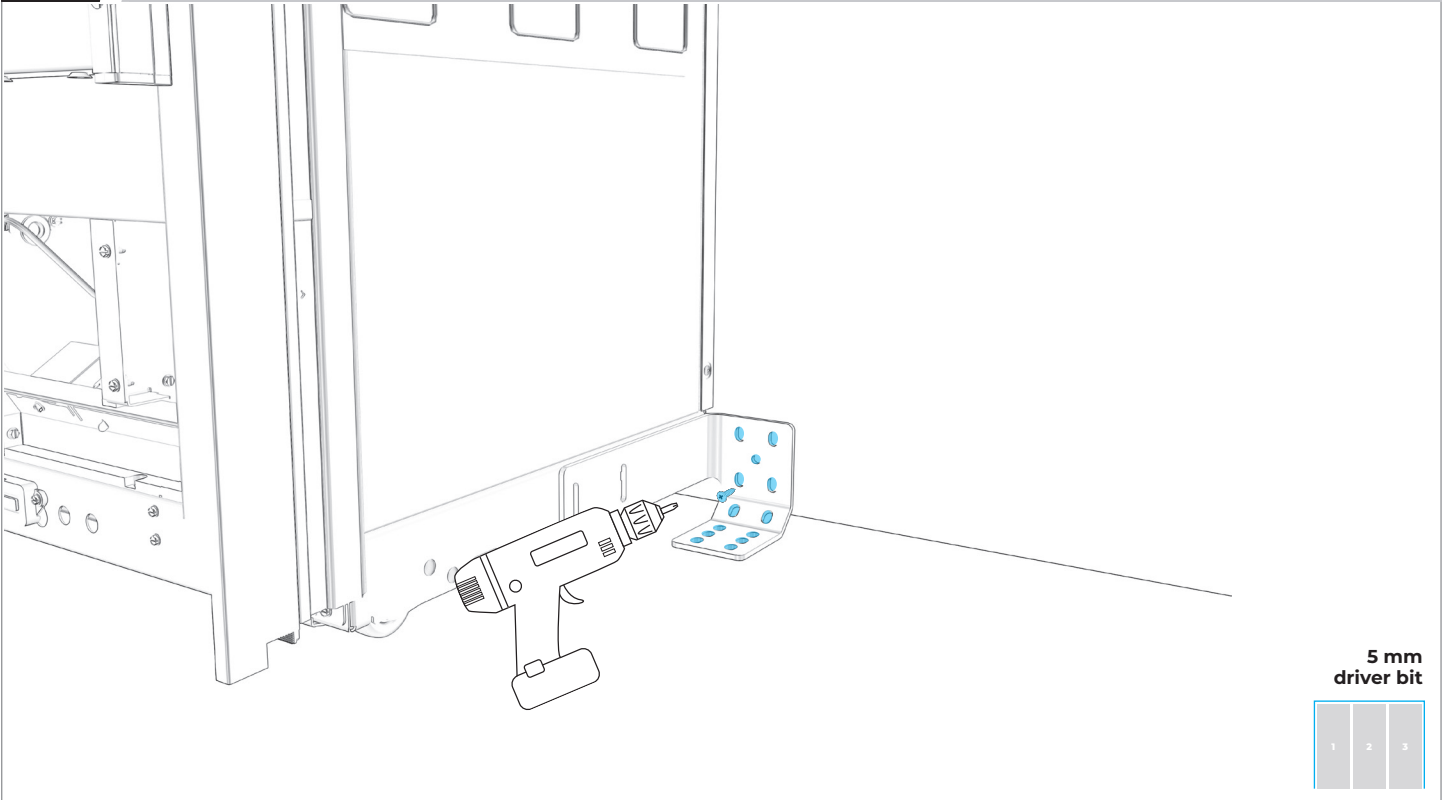
5 mm
driver bit



CONSIDER WALL AND FLOOR CONSTRUCTION AND MATERIALS.

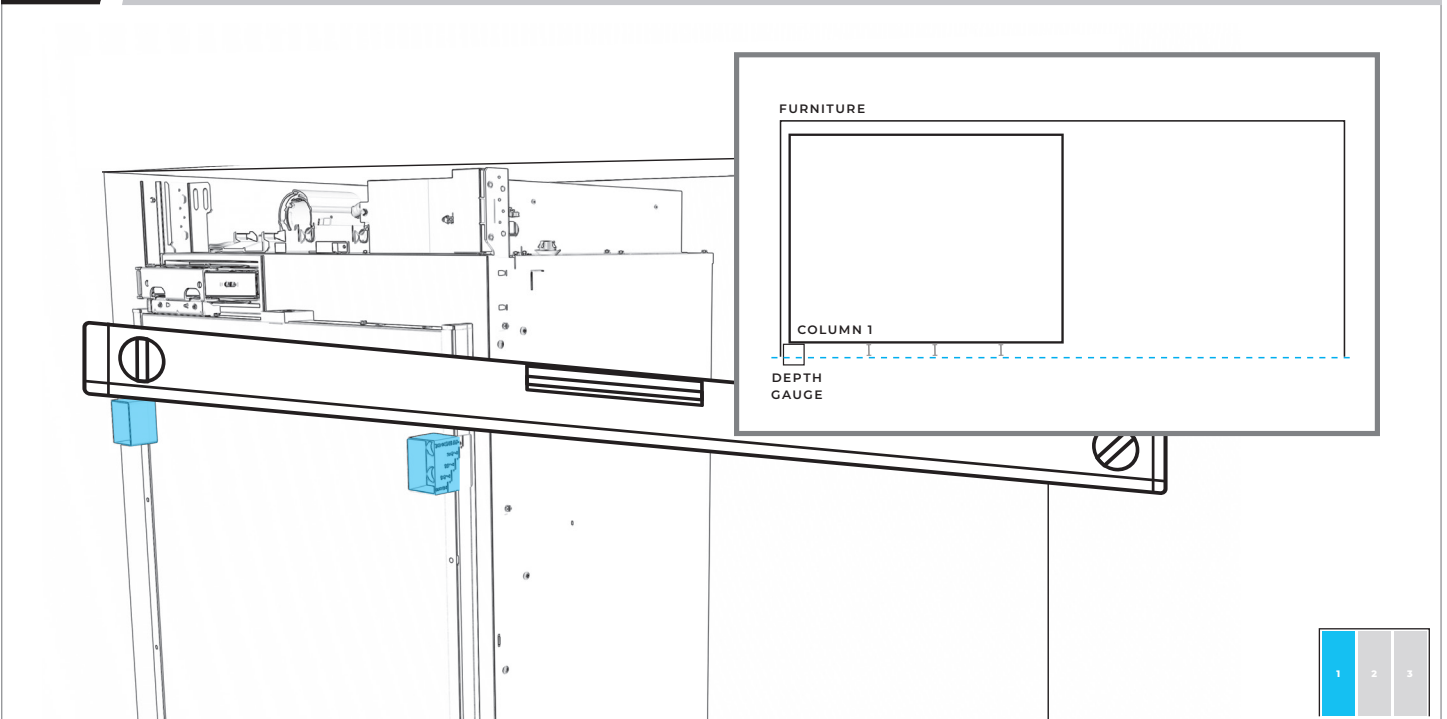
6.13

SECURE POSITIONING BRACKET, USING AS MANY SLOTS AS POSSIBLE.



6.14

USE LEVEL TO CHECK DEPTH FROM FACE FRAME AT MULTIPLE POINTS.



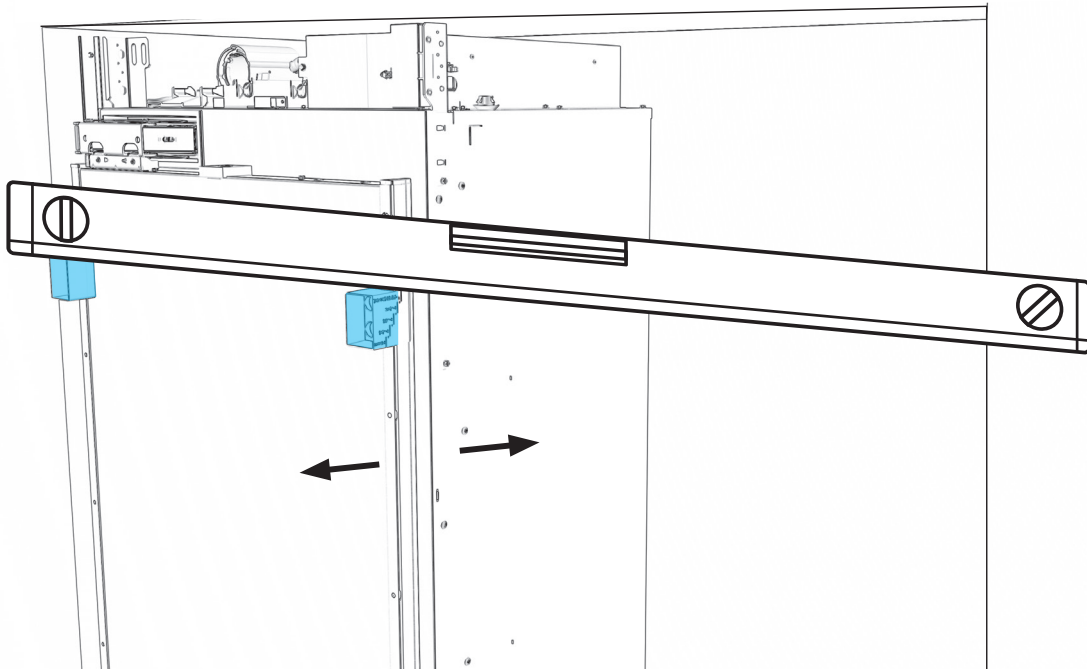
MAY SUBSTITUTE TRIM PIECE FOR LEVEL.

6

FIRST COLUMN INSTALLATION

6.15

READJUST COLUMN SO THAT ALL DEPTHS MATCH.





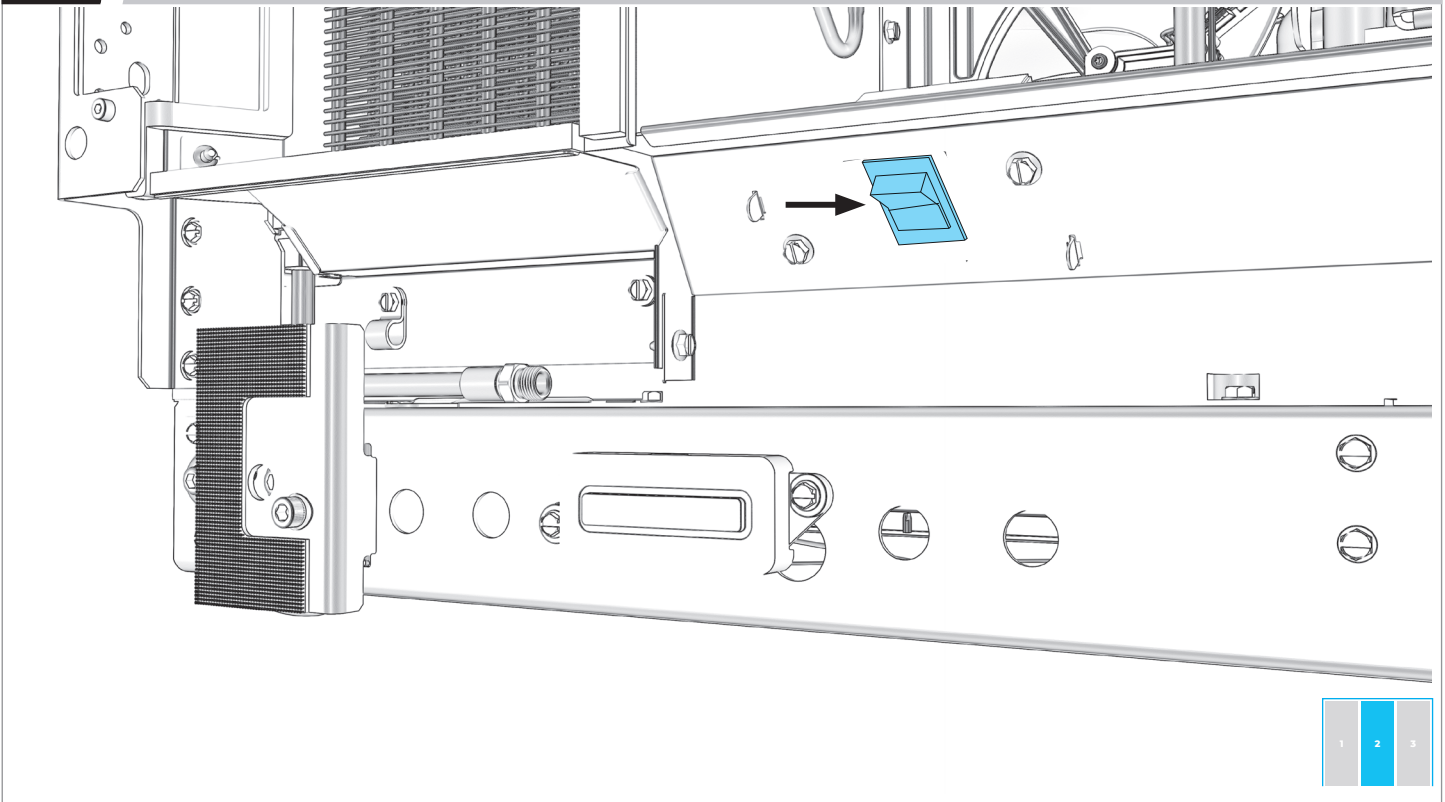
S E C O N D
C O L U M N I N S T A L L A T I O N

7

SECOND COLUMN INSTALLATION

7.1

SWITCH POWER OFF.



BEFORE PLUGGING IN COLUMN, READ WARNING.

⚠ WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

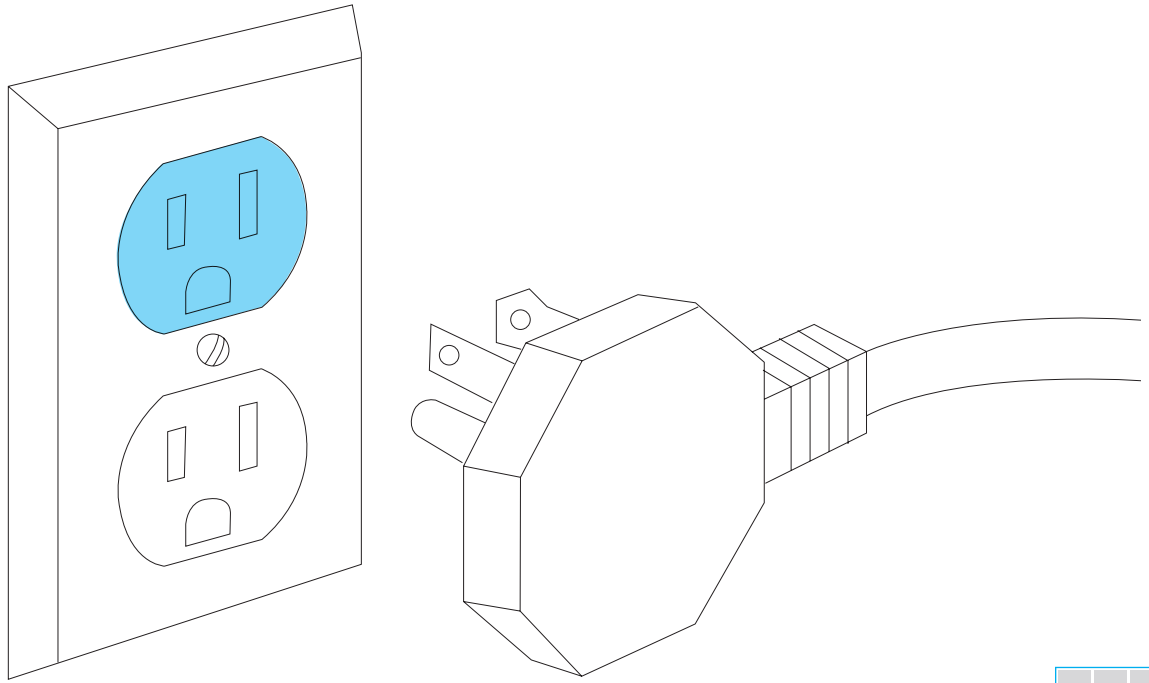
Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

7.2

PLUG INTO GROUNDED 3-PRONG OUTLET.



BEFORE MOVING COLUMNS, REVIEW ALL WARNINGS.

⚠ WARNING



Tip Over Hazard

Refrigerator is top heavy and tips easily when not completely installed.

Keep doors taped closed until refrigerator is completely installed.

Use two or more people to move and install refrigerator.

Failure to do so can result in death or serious injury.

When Moving Your Refrigerator:

Your refrigerator is heavy. When moving the refrigerator for cleaning or service, be sure to cover the floor with cardboard or hardboard to avoid floor damage. Always pull the refrigerator straight out when moving it. Do not wiggle or “walk” the refrigerator when trying to move it, as floor damage could occur.

Important information to know about glass shelves and covers:

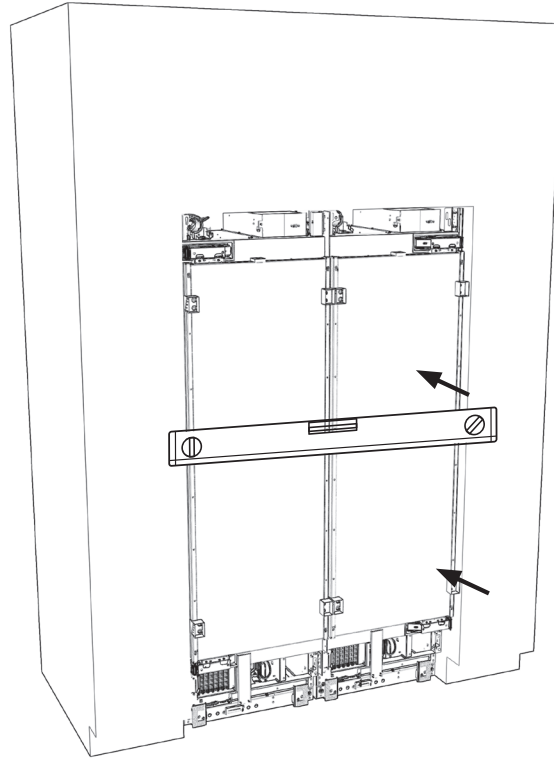
Do not clean glass shelves or covers with warm water when they are cold. Shelves and covers may break if exposed to sudden temperature changes or impact, such as bumping. Tempered glass is designed to shatter into many small, pebble-size pieces. This is normal. Glass shelves and covers are heavy. Use both hands when removing them to avoid dropping.

7

SECOND COLUMN INSTALLATION

7.3

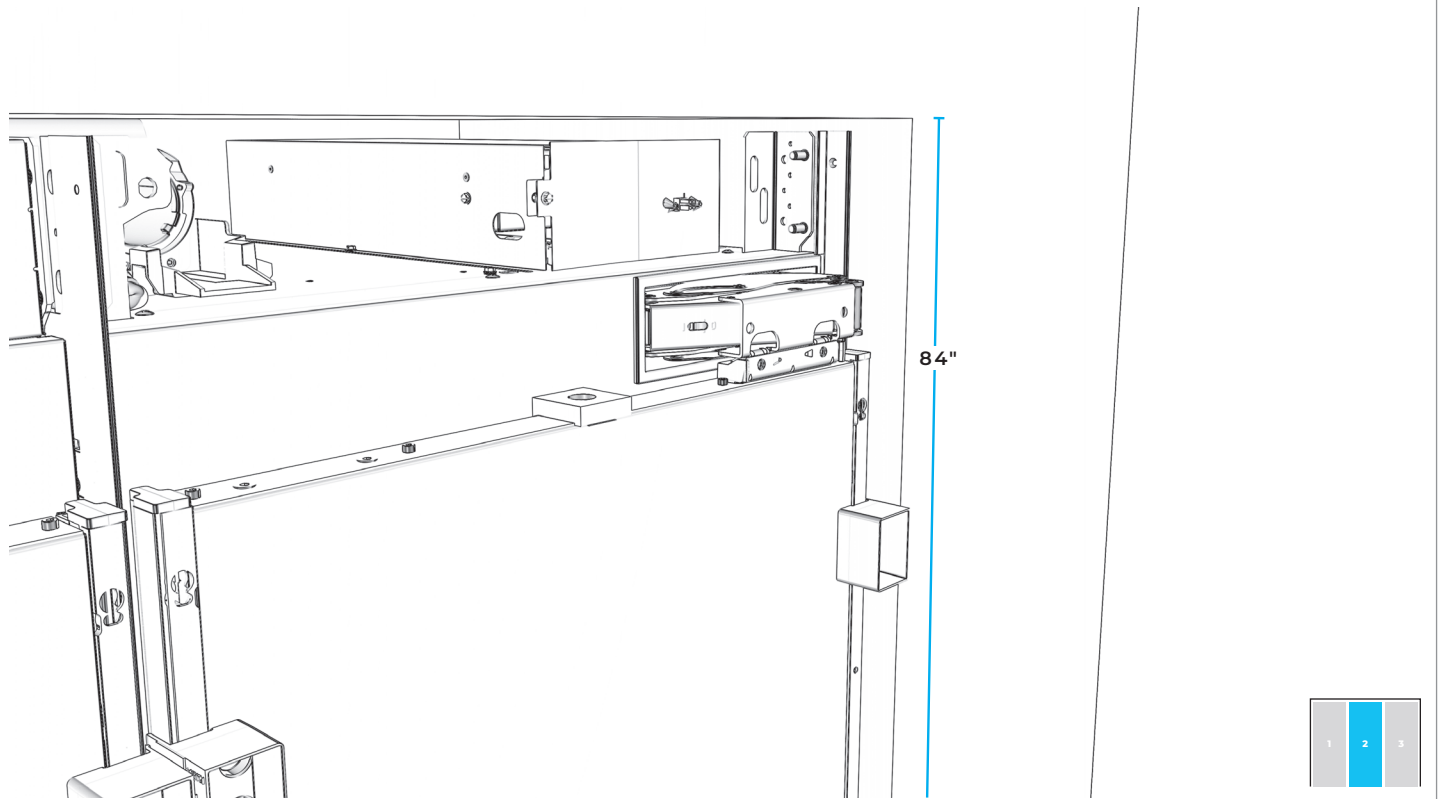
SECOND COLUMN: MOVE INTO THE CUTOUT.



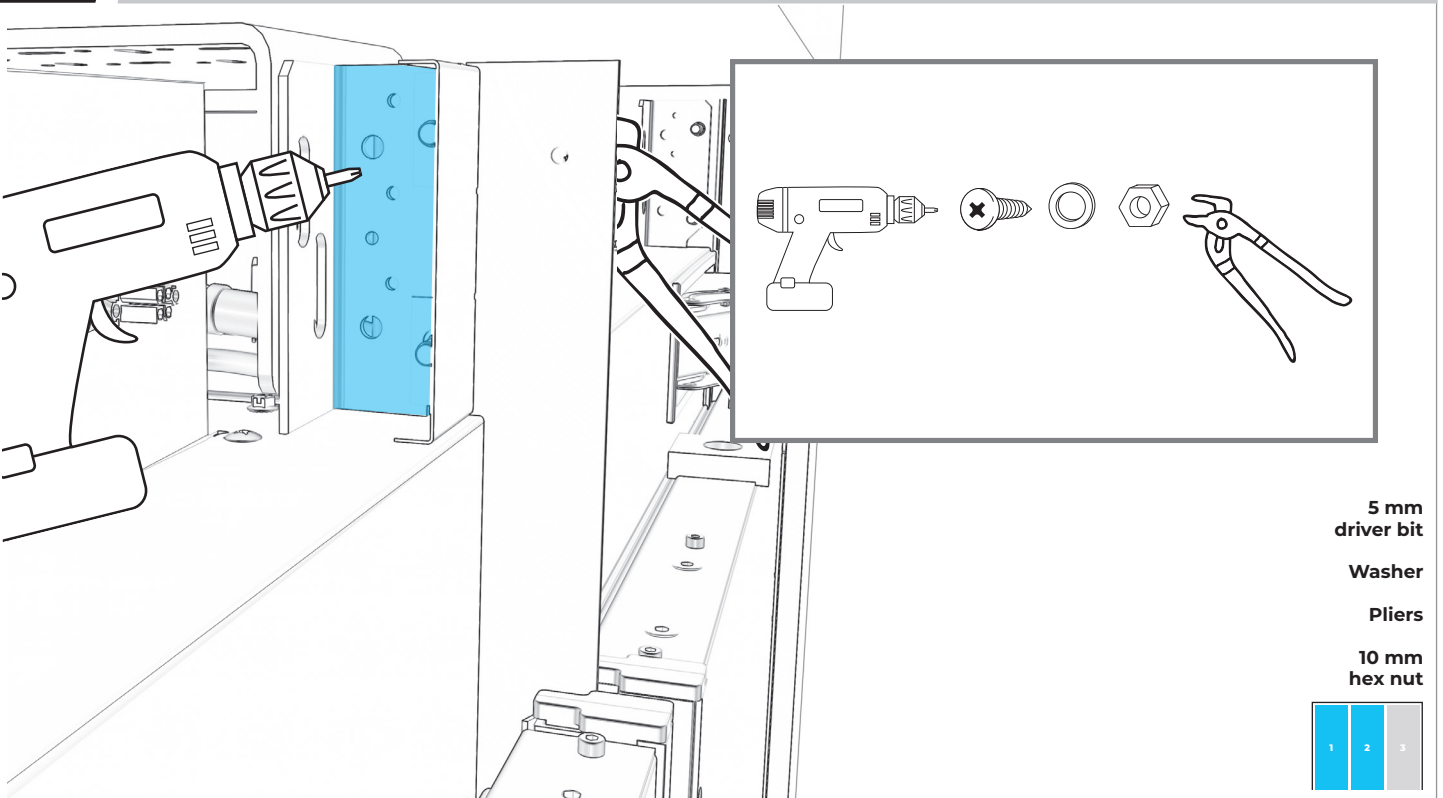
7.4

IF INSTALLING THREE COLUMNS:
GO TO SECTION 8

7.5 SECOND COLUMN: RAISE TO 84" LINE.

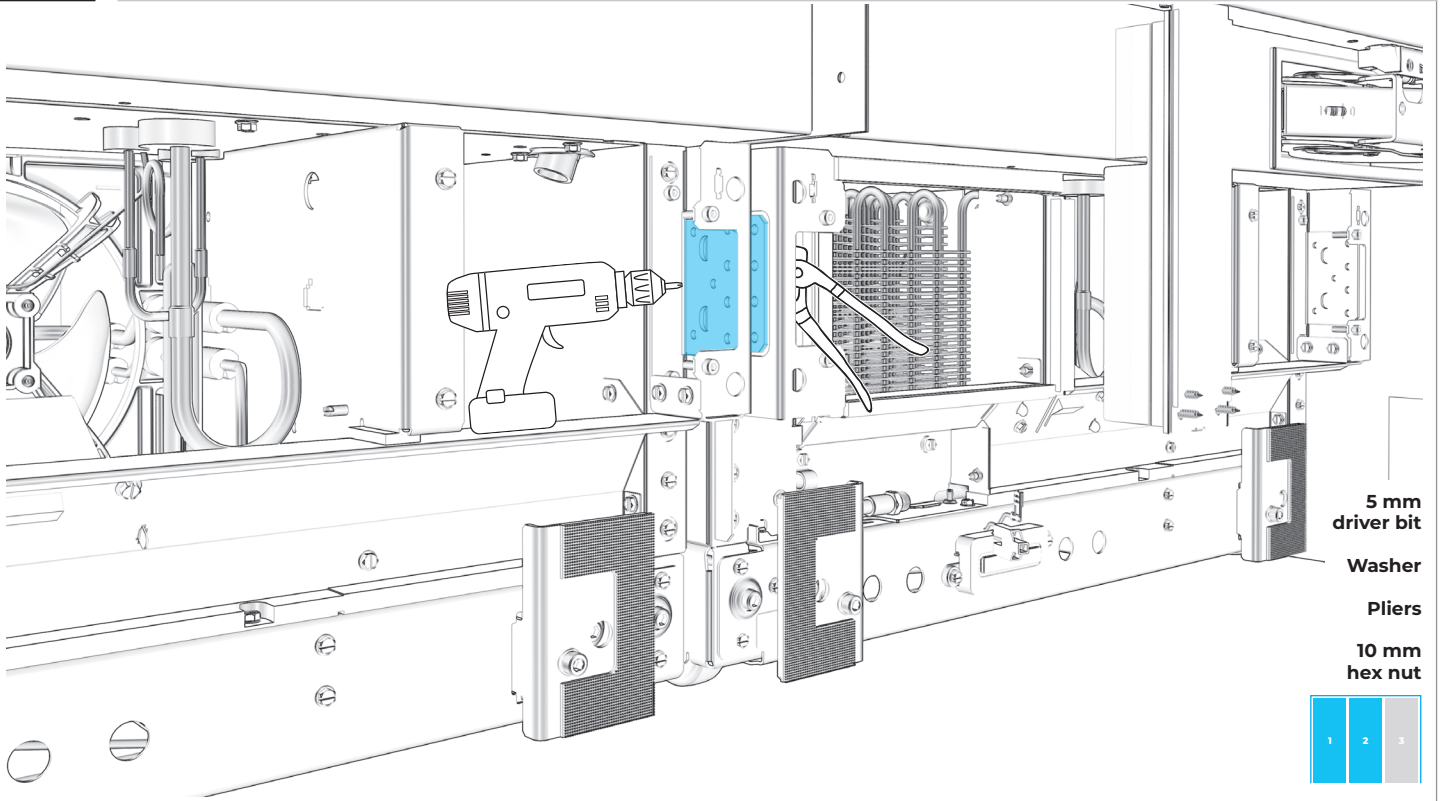


7.6 SECURE FIRST UNIT TO SECOND UNIT AT TOP.



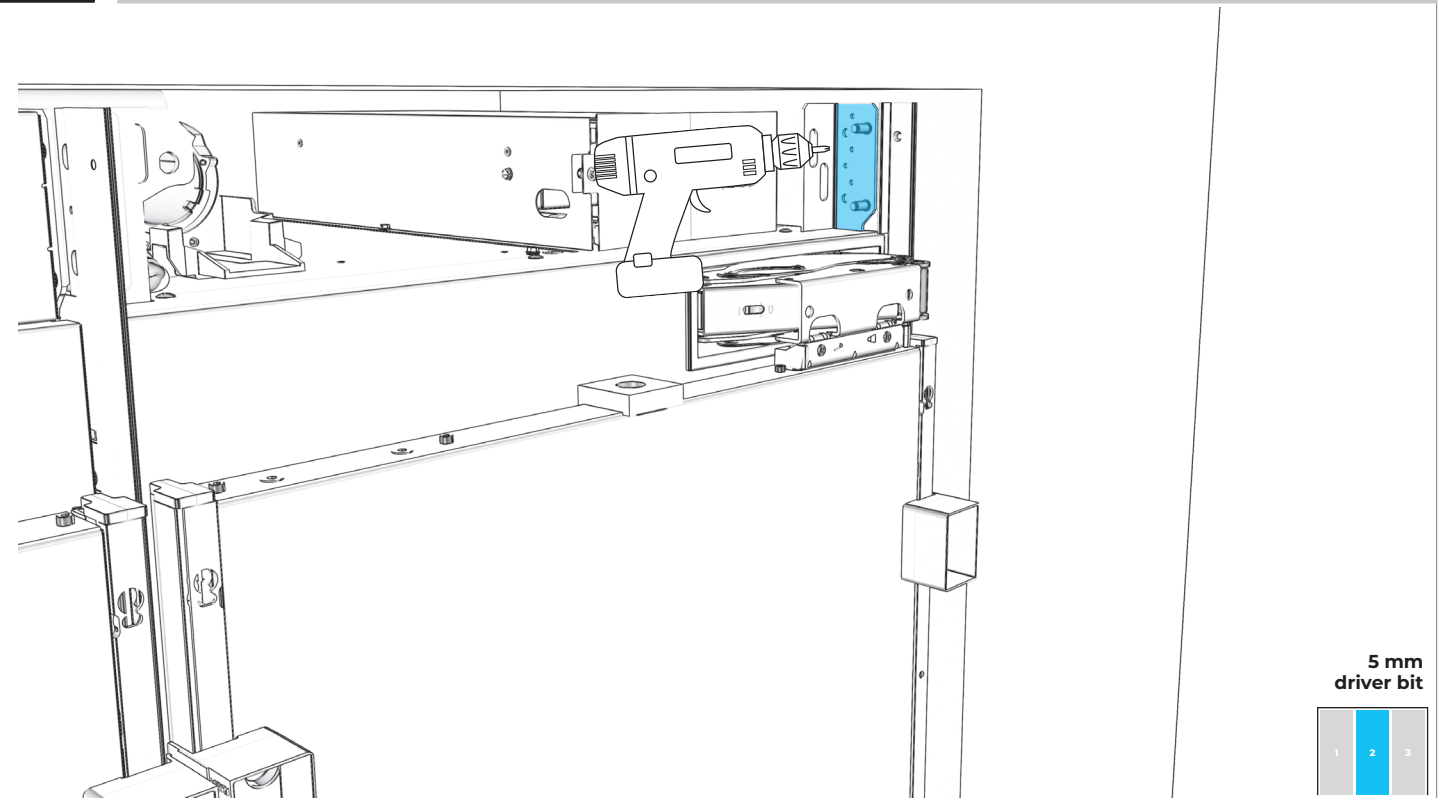
7.7

REPEAT ON BOTTOM BRACKET.



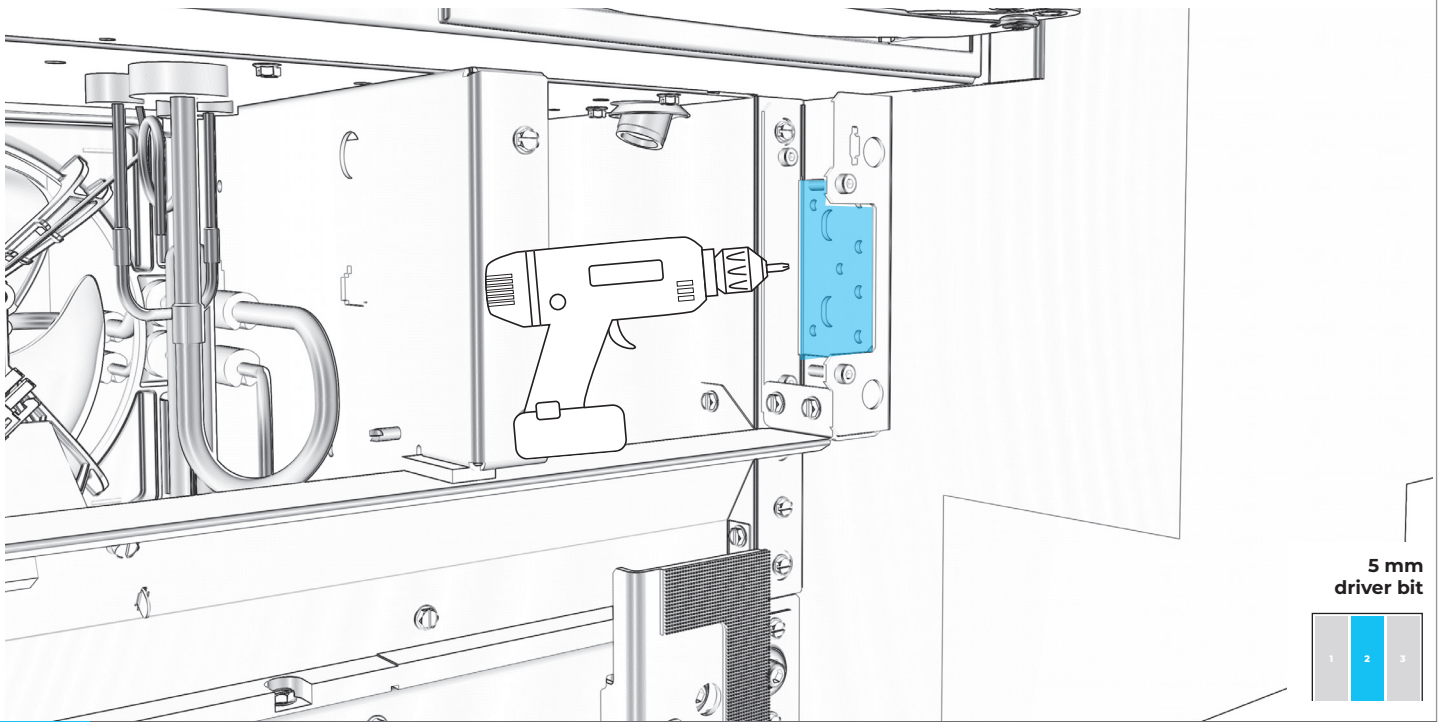
7.8

SECURE TOP INSTALLATION BRACKET TO FURNITURE.

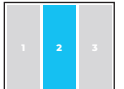


7.9

SECURE BOTTOM INSTALLATION BRACKET TO FURNITURE.



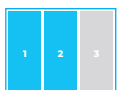
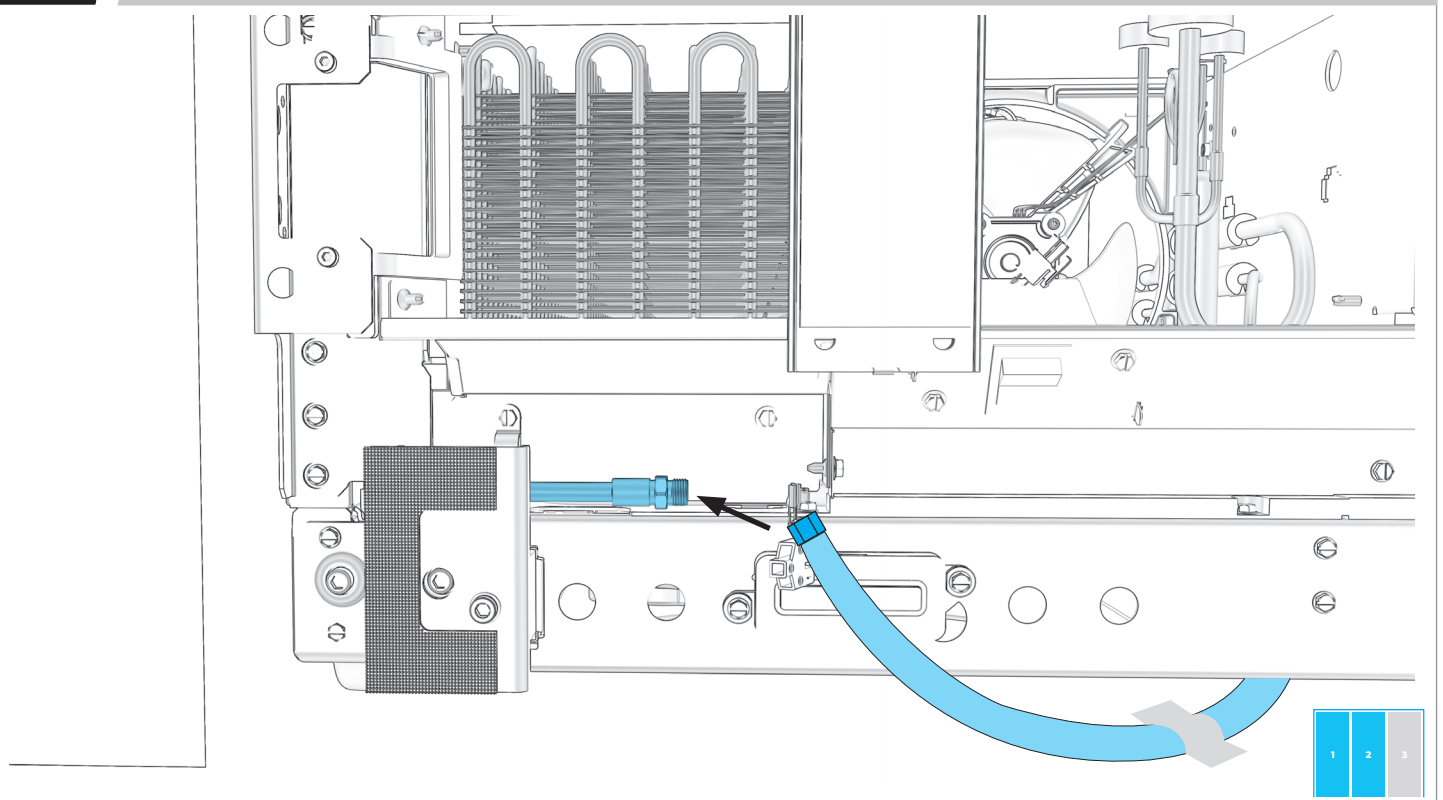
5 mm
driver bit



USE WOOD SCREWS OF AN APPROPRIATE LENGTH

7.10

CONNECT THE WATER SUPPLY LINES.



7

SECOND COLUMN INSTALLATION

7.11

IF INSTALLING ONLY TWO COLUMNS:
GO TO SECTION 9



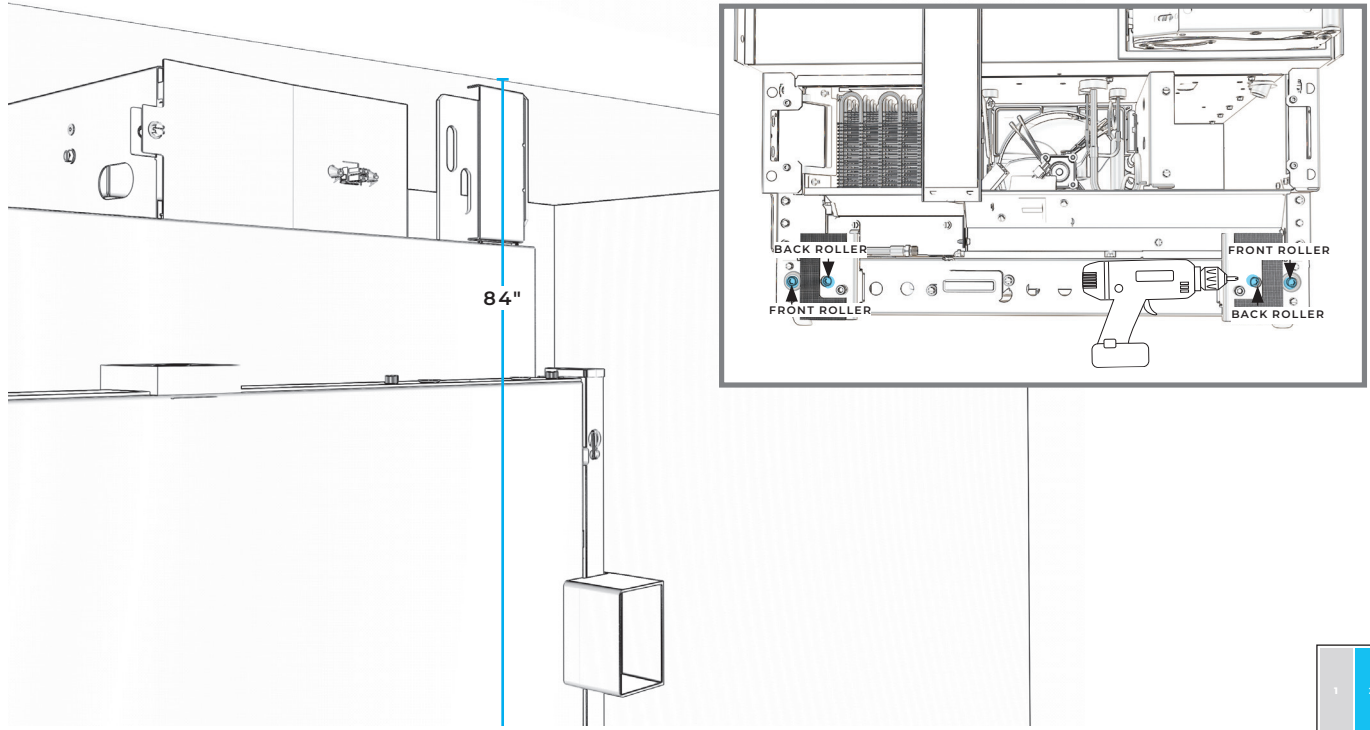
T H I R D
C O L U M N I N S T A L L A T I O N

8

THIRD COLUMN INSTALLATION

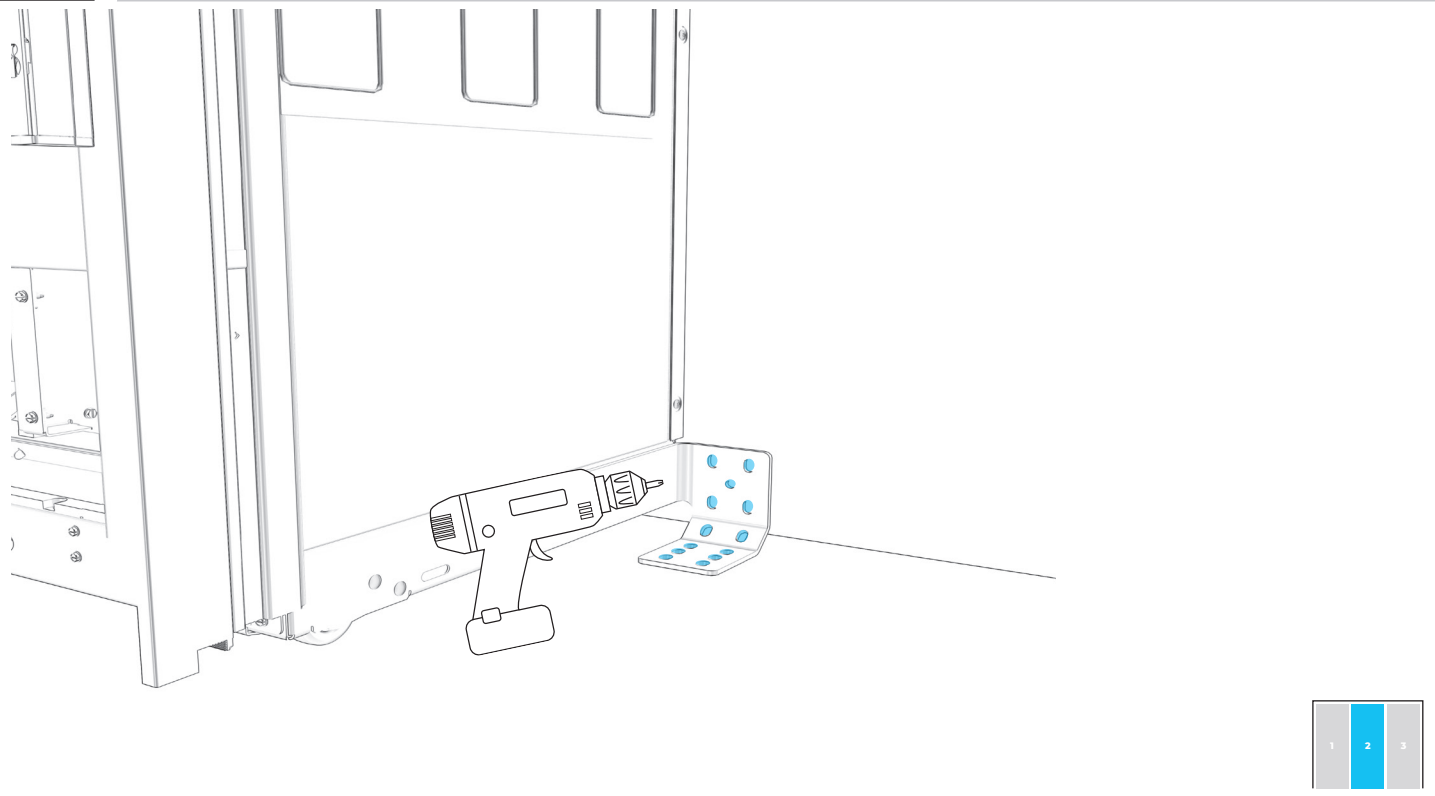
8.1

SECOND COLUMN: RAISE TO 84" LINE.



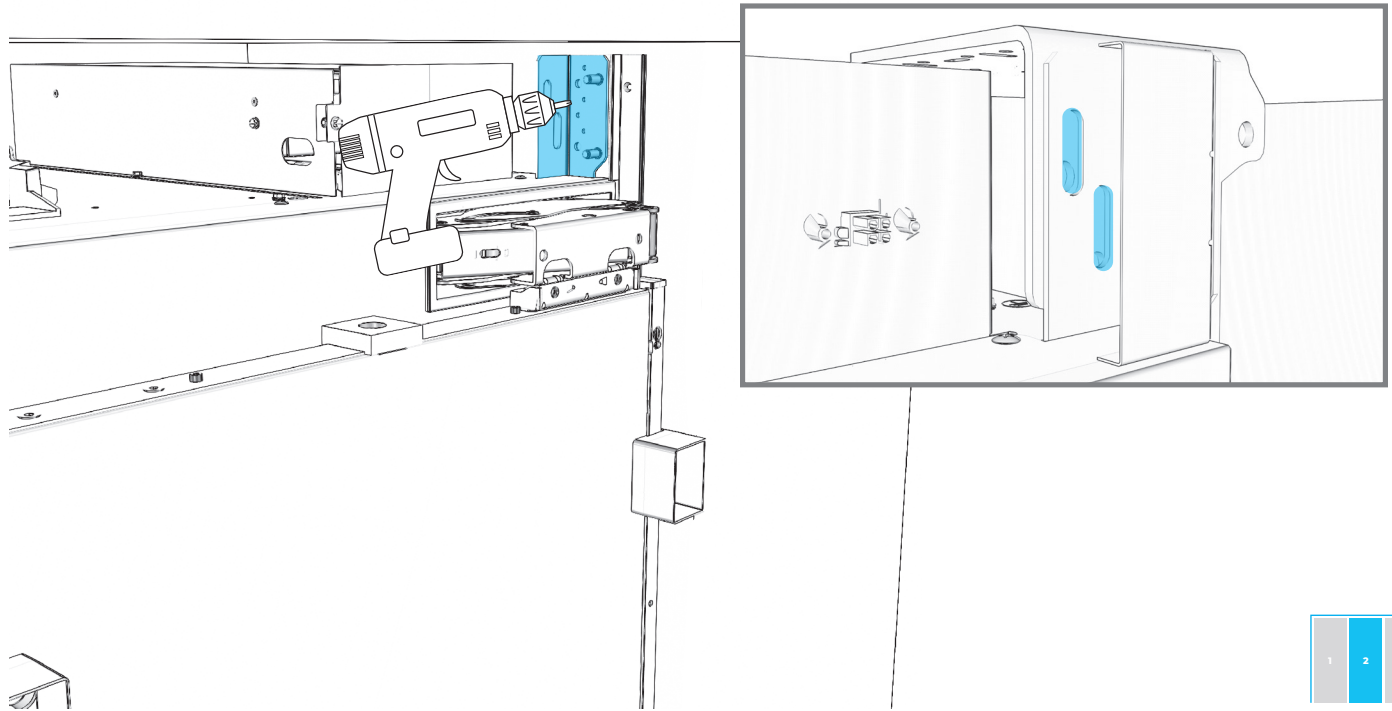
8.2

SECOND COLUMN: SECURE POSITIONING BRACKET.



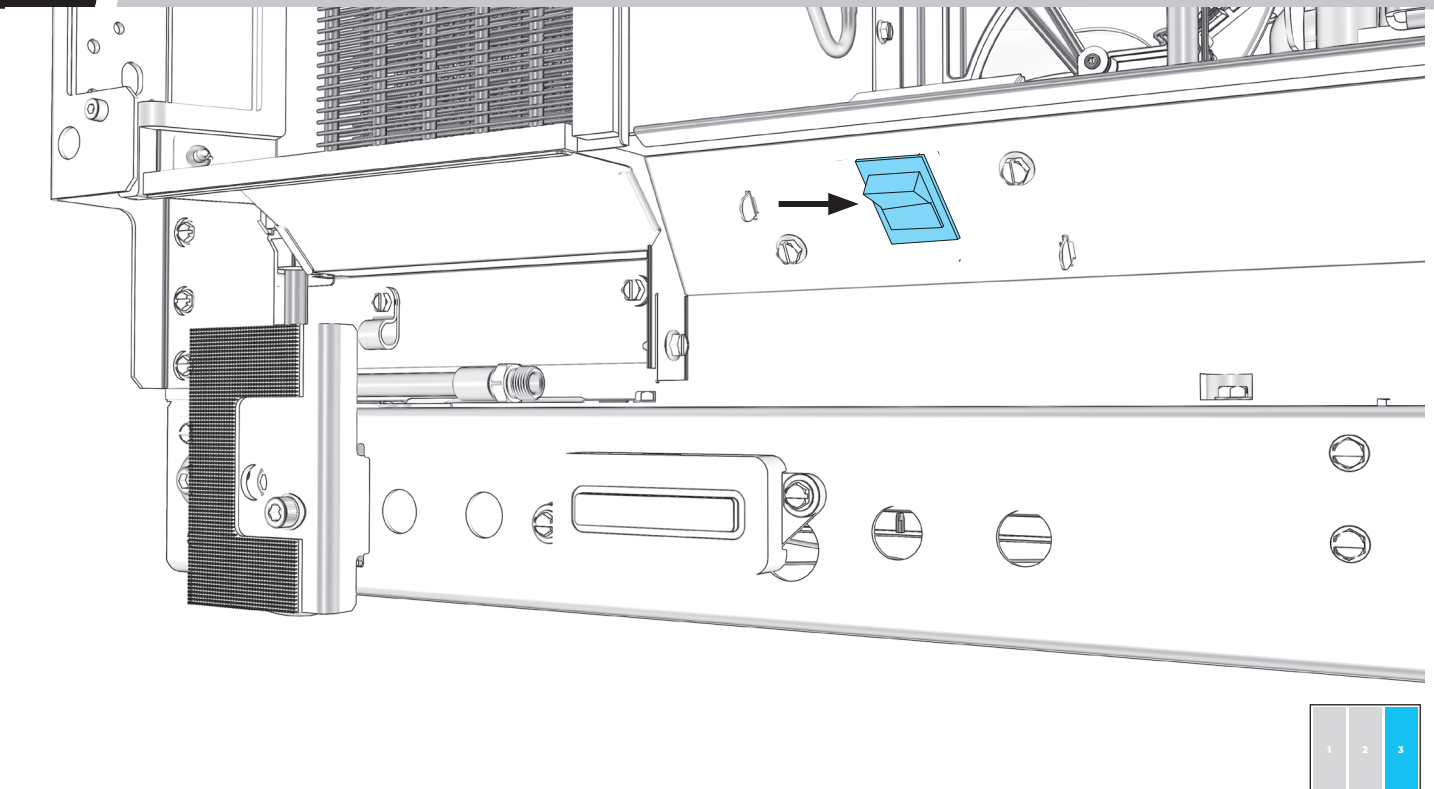
8.3

LOOSELY DRIVE SCREWS THROUGH INSTALLATION BRACKET AND BADASS SOFFIT BRACKET.



8.4

THIRD COLUMN: SWITCH OFF POWER.



BEFORE PLUGGING IN COLUMN, READ WARNING.

⚠ WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

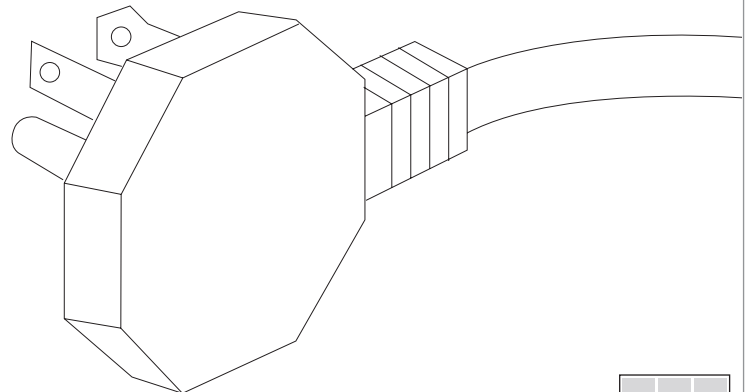
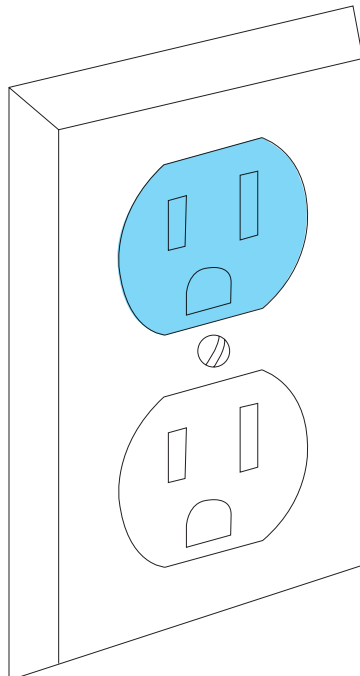
Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

8.5

PLUG INTO GROUNDED 3-PRONG OUTLET.



BEFORE MOVING COLUMN, READ ALL WARNINGS.

! WARNING



Tip Over Hazard

Refrigerator is top heavy and tips easily when not completely installed.

Keep doors taped closed until refrigerator is completely installed.

Use two or more people to move and install refrigerator.

Failure to do so can result in death or serious injury.

When Moving Your Refrigerator:

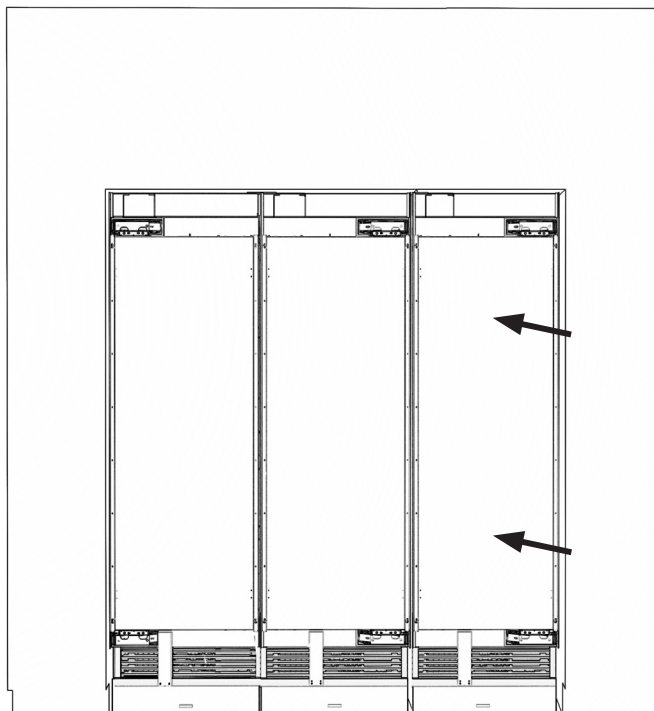
Your refrigerator is heavy. When moving the refrigerator for cleaning or service, be sure to cover the floor with cardboard or hardboard to avoid floor damage. Always pull the refrigerator straight out when moving it. Do not wiggle or “walk” the refrigerator when trying to move it, as floor damage could occur.

Important information to know about glass shelves and covers:

Do not clean glass shelves or covers with warm water when they are cold. Shelves and covers may break if exposed to sudden temperature changes or impact, such as bumping. Tempered glass is designed to shatter into many small, pebble-size pieces. This is normal. Glass shelves and covers are heavy. Use both hands when removing them to avoid dropping.

8.7

THIRD COLUMN: MOVE INTO THE CUTOUT.

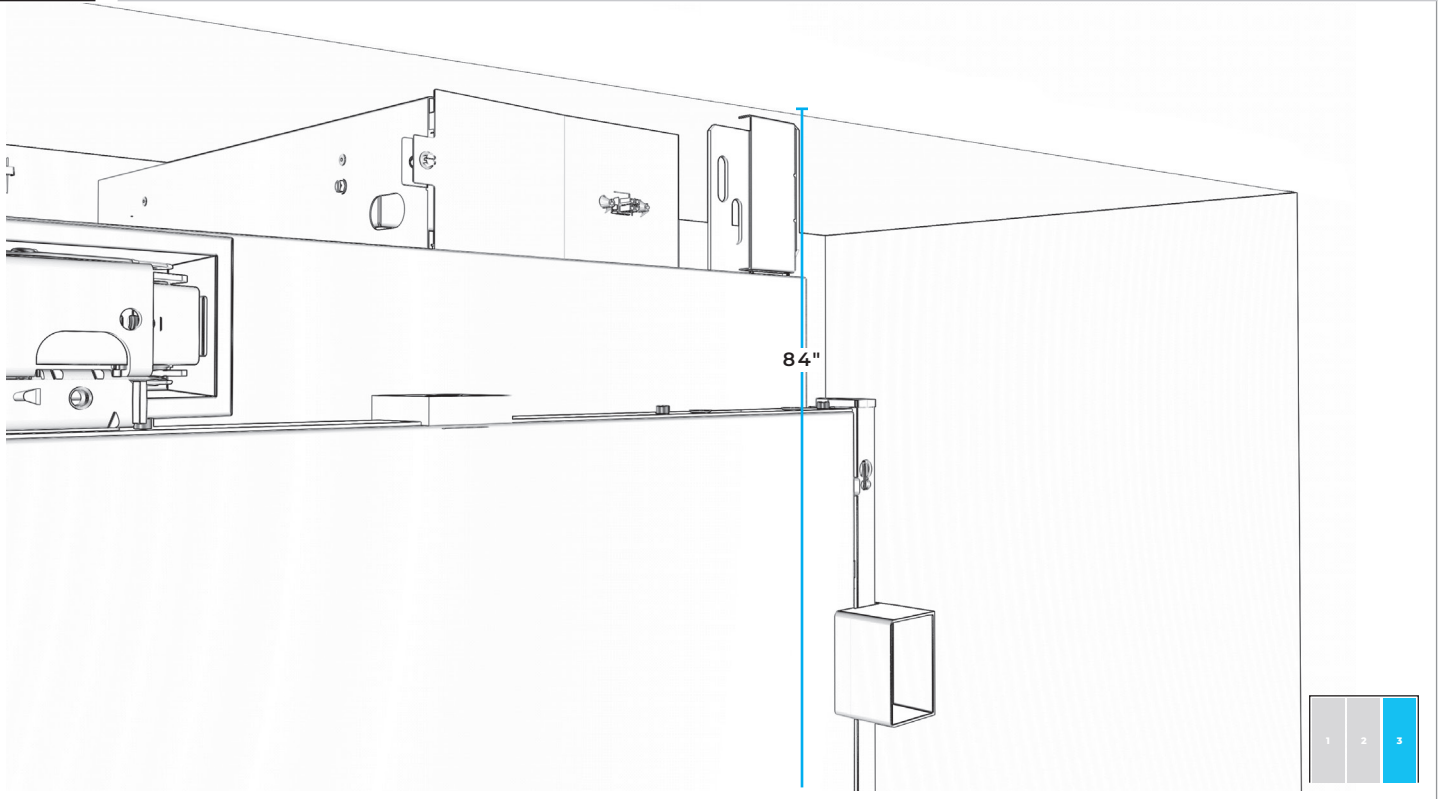


8

THIRD COLUMN INSTALLATION

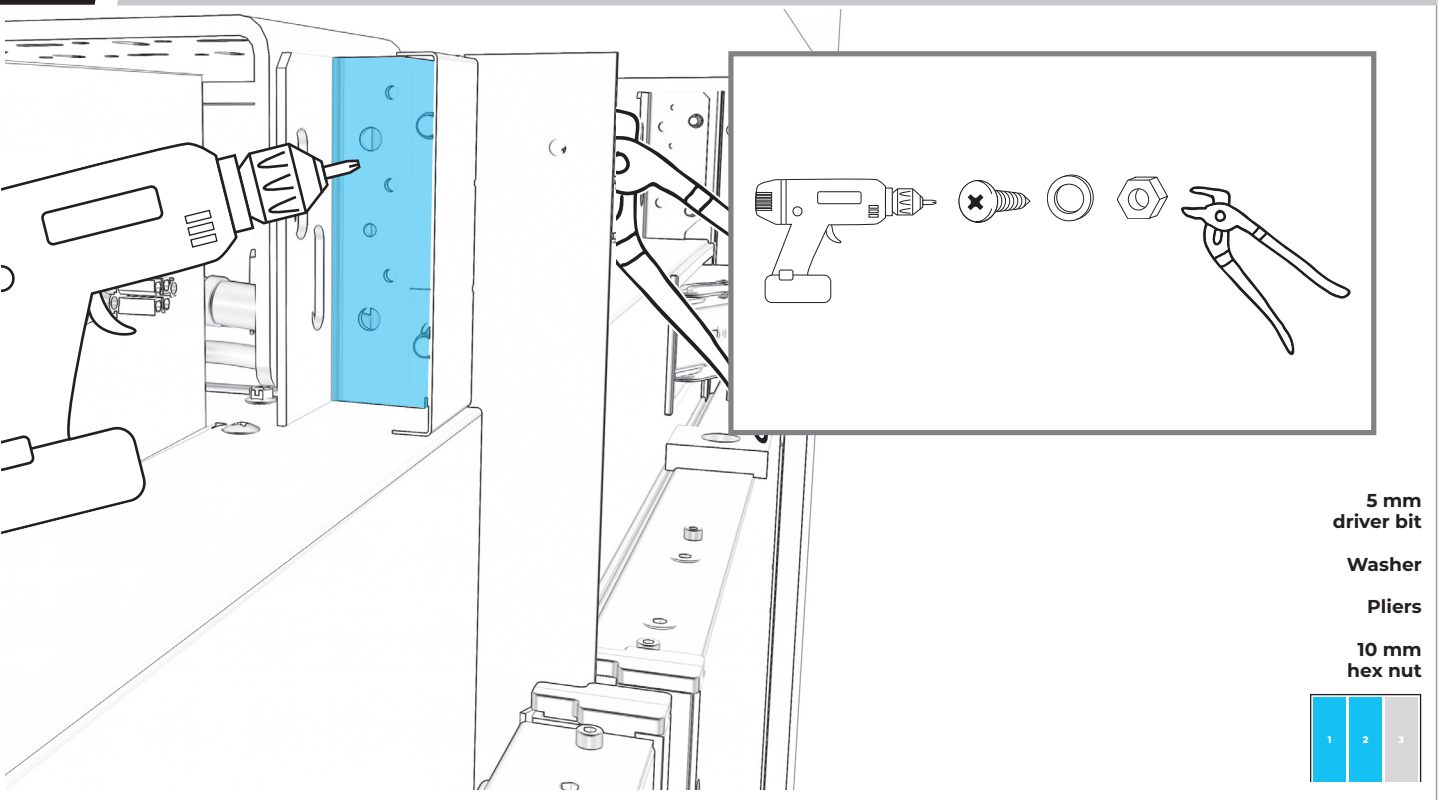
8.8

THIRD COLUMN: RAISE TO 84" LINE.



8.9

SECURE SECOND UNIT TO THIRD UNIT AT TOP.



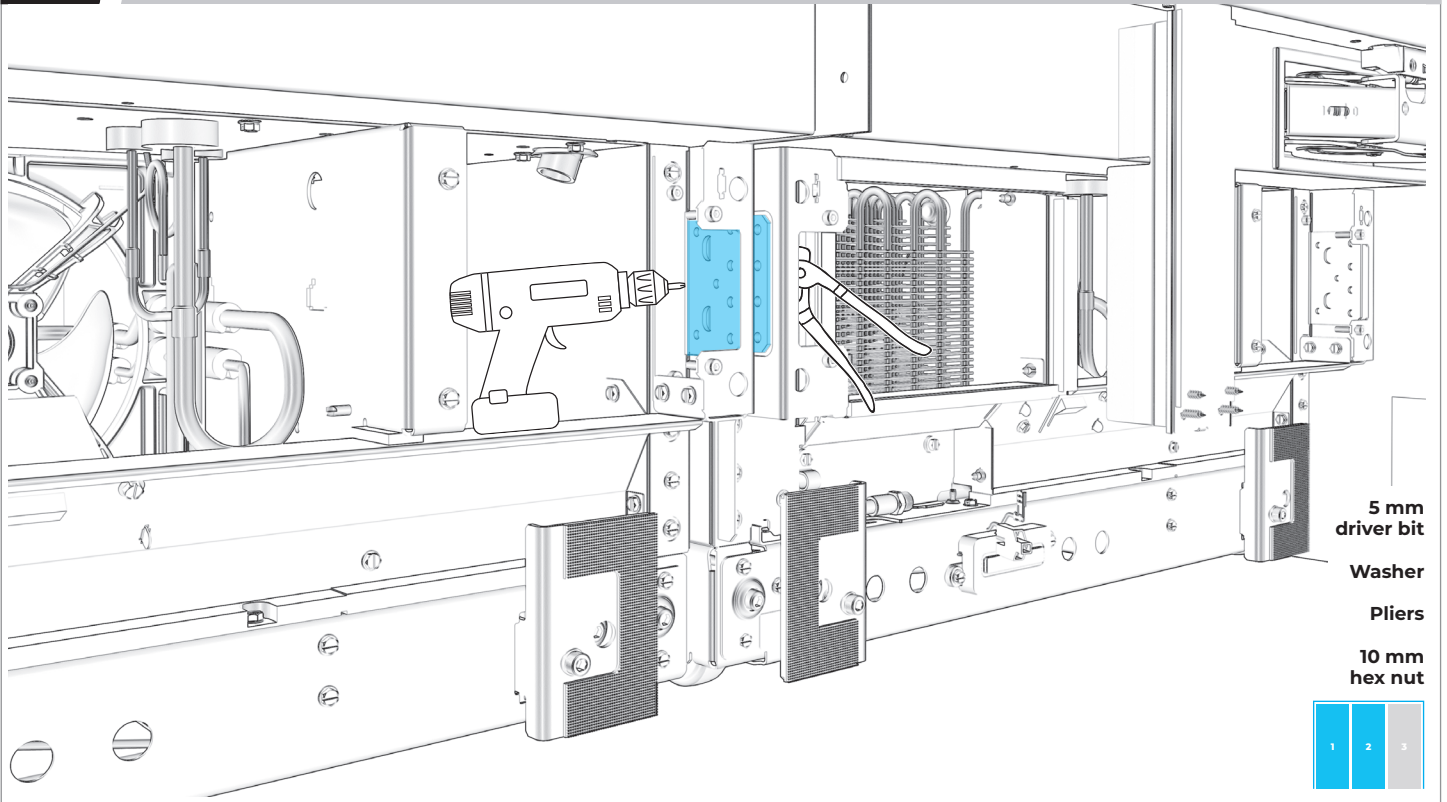
5 mm
driver bit

Washer

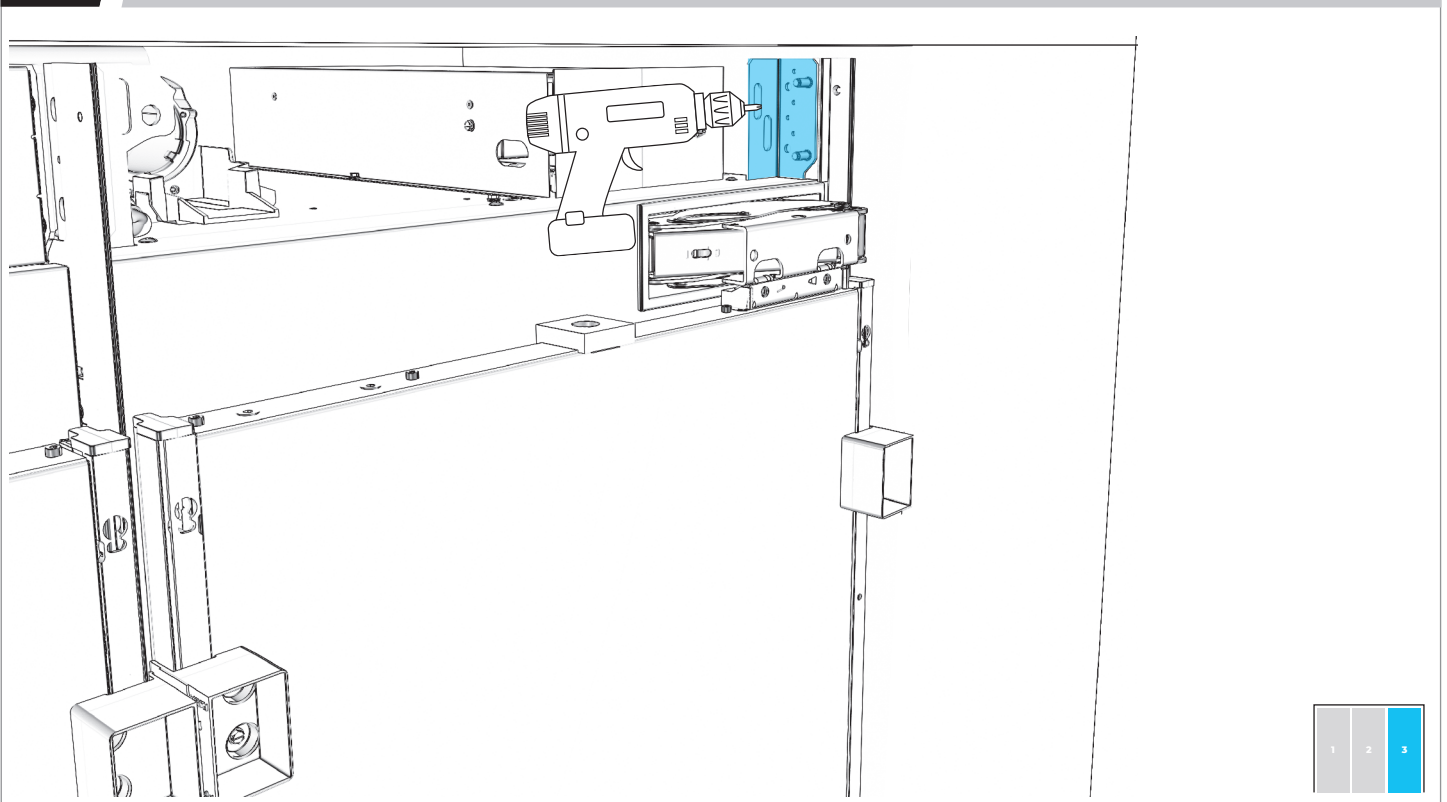
Pliers

10 mm
hex nut

8.10 REPEAT ON BOTTOM BRACKET.



8.11 THIRD COLUMN: SECURE TO RIGHT SIDE PANEL.

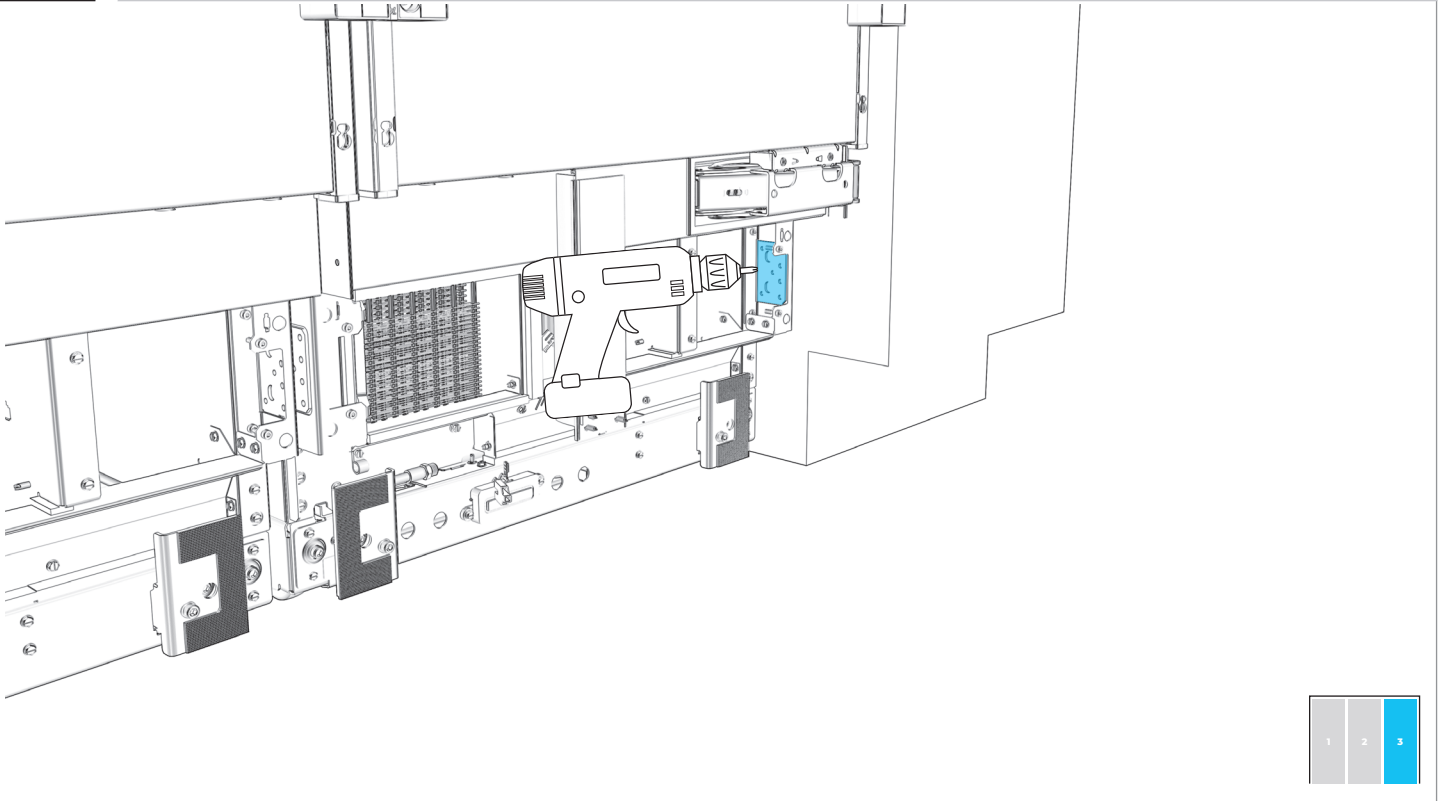


8

THIRD COLUMN INSTALLATION

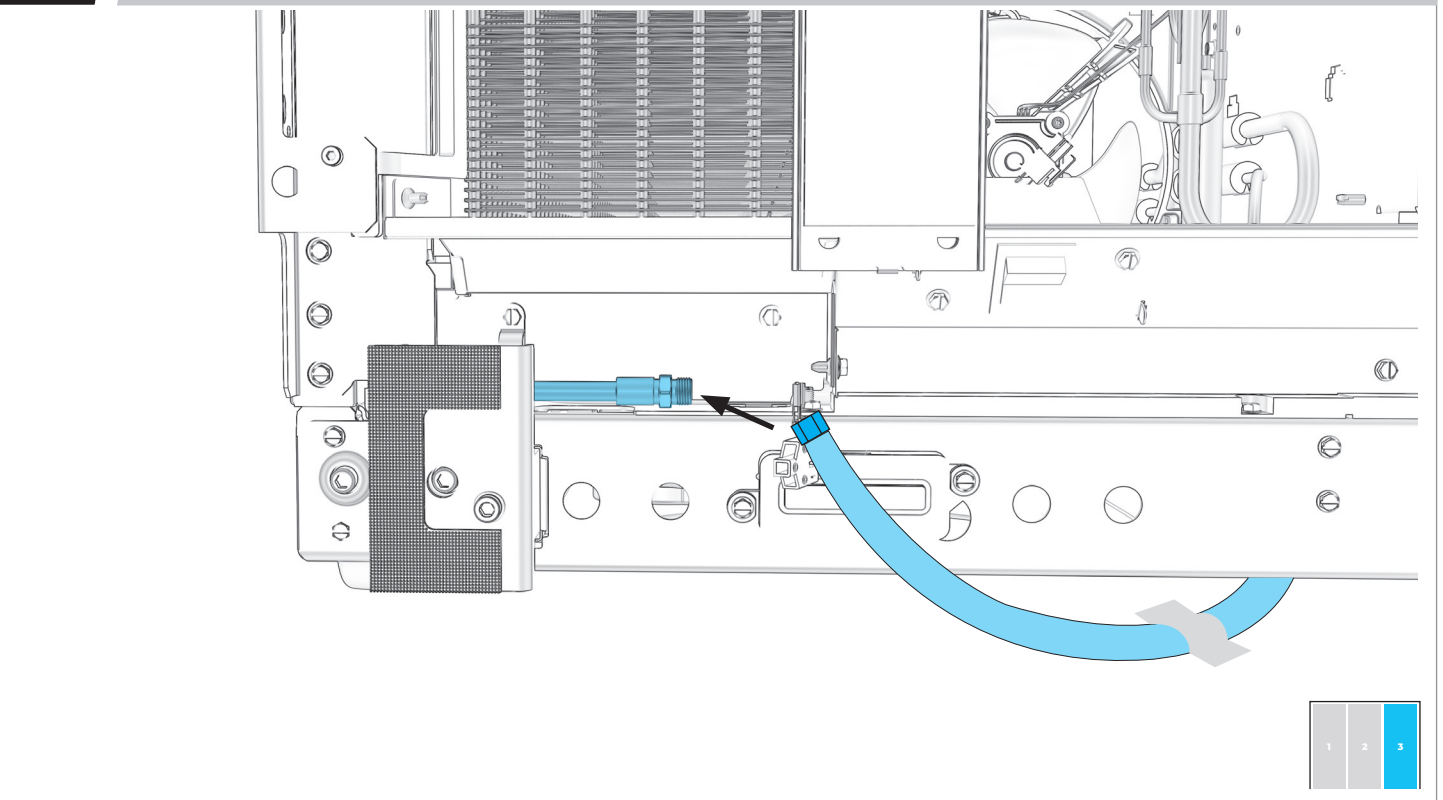
8.12

THIRD COLUMN: REPEAT ON BOTTOM BRACKET.



8.13

CONNECT THE WATER SUPPLY LINE.





P R E P A R E

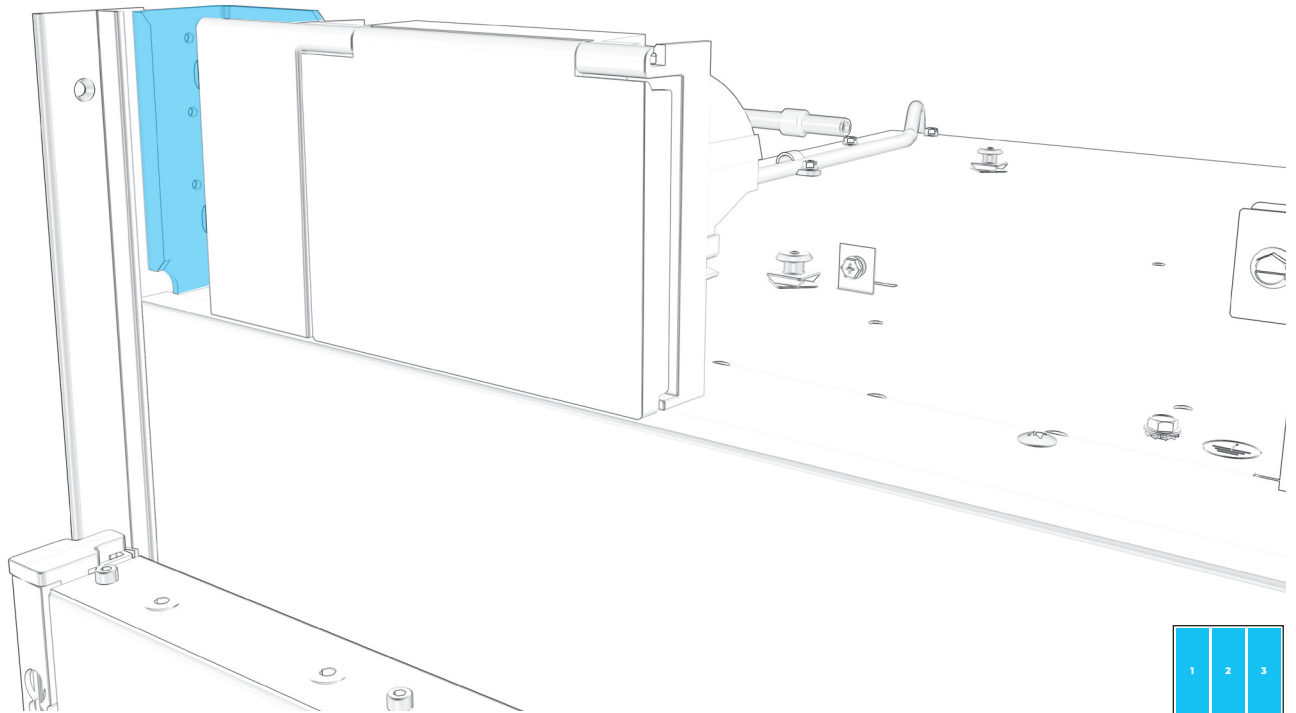
COLUMNS FOR USE

9

PREPARE COLUMNS FOR USE

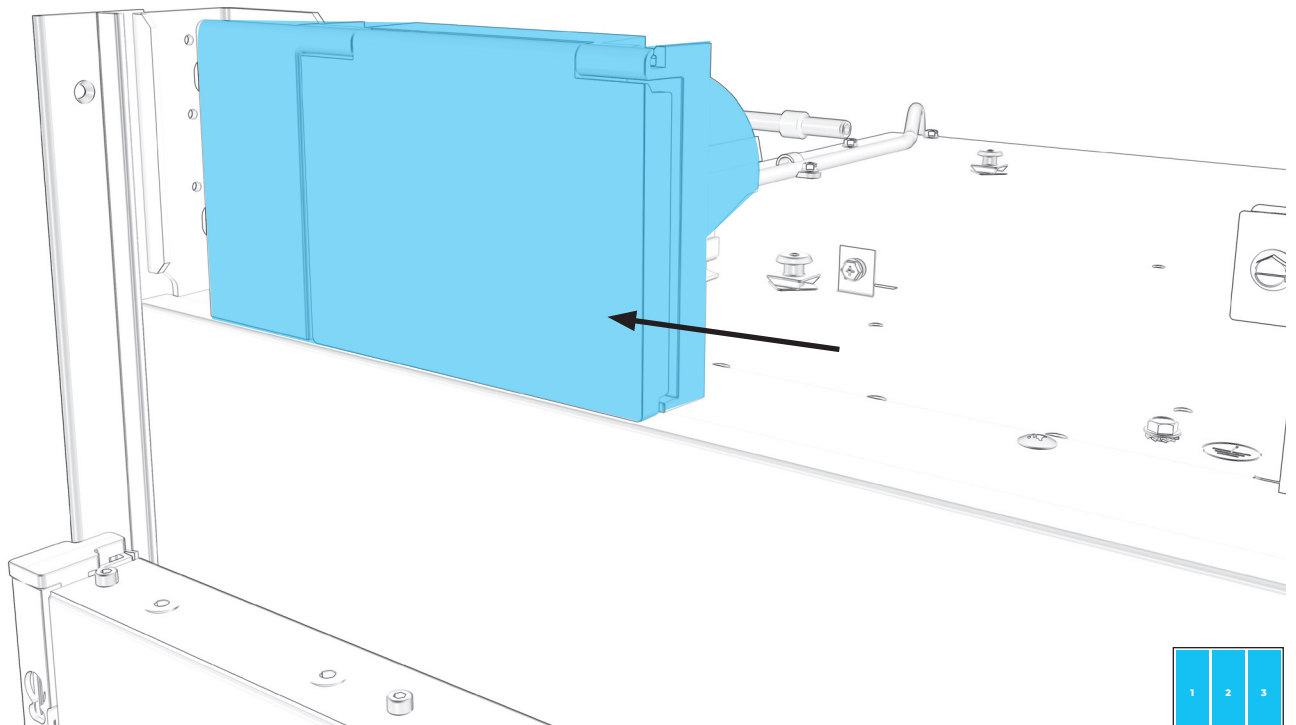
9.1

EACH COLUMN: ALIGN FILTER HOUSING BETWEEN BRACKETS ON TOP OF COLUMN.



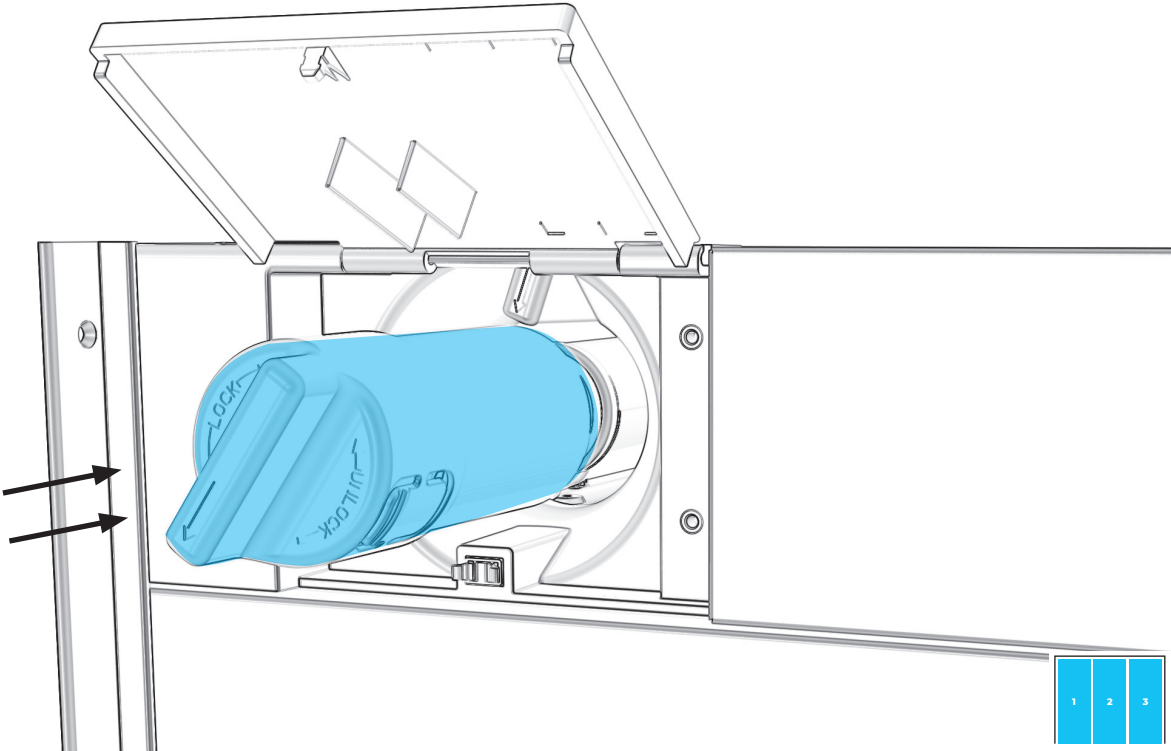
9.2

EACH COLUMN: REINSTALL HOUSING, PUSHING LEFT WITH FORCE.



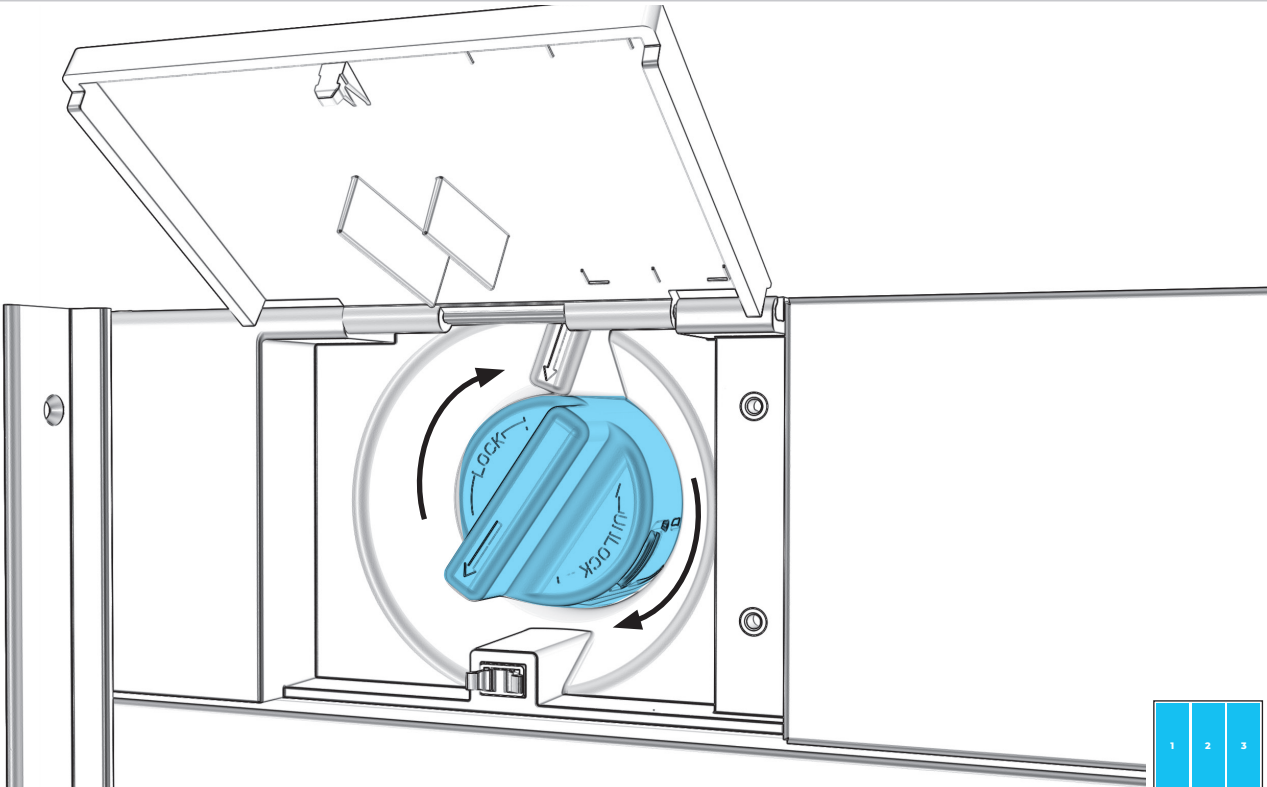
9.3

EACH COLUMN: INSERT WATER FILTER UNTIL SEATED.



9.4

EACH COLUMN: ROTATE FILTER CLOCKWISE TO ALIGN ARROWS.

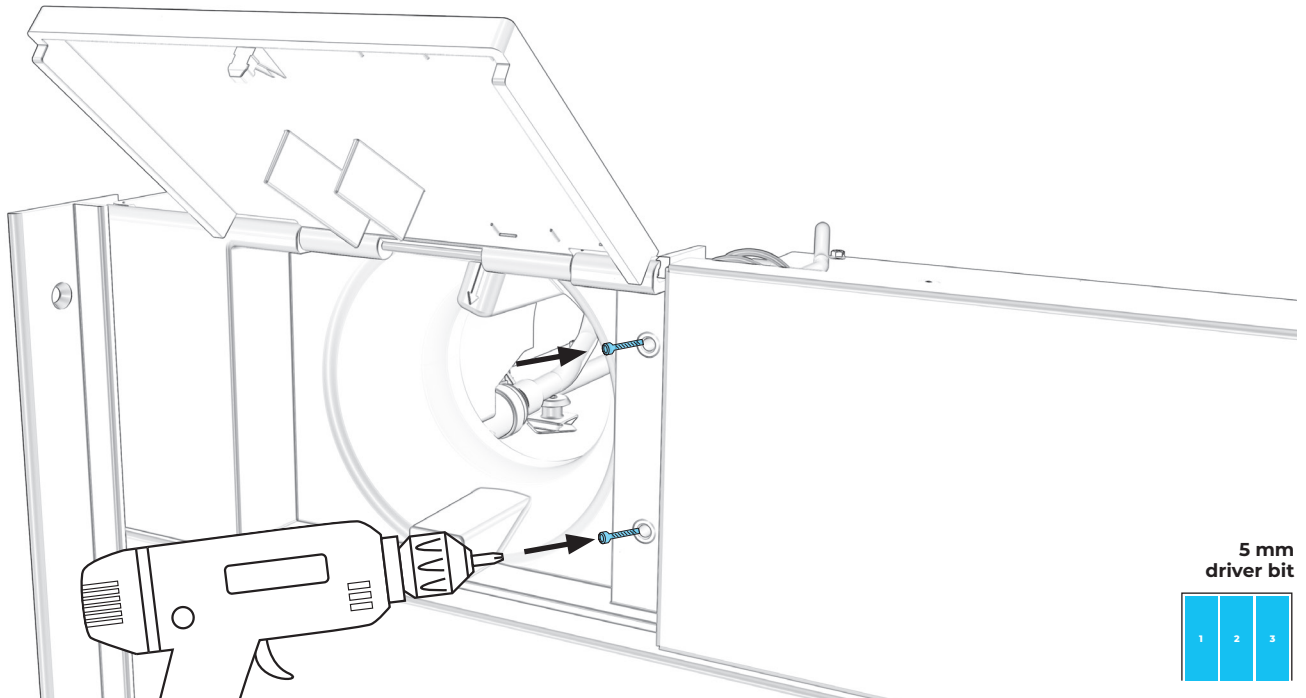


9

PREPARE COLUMNS FOR USE

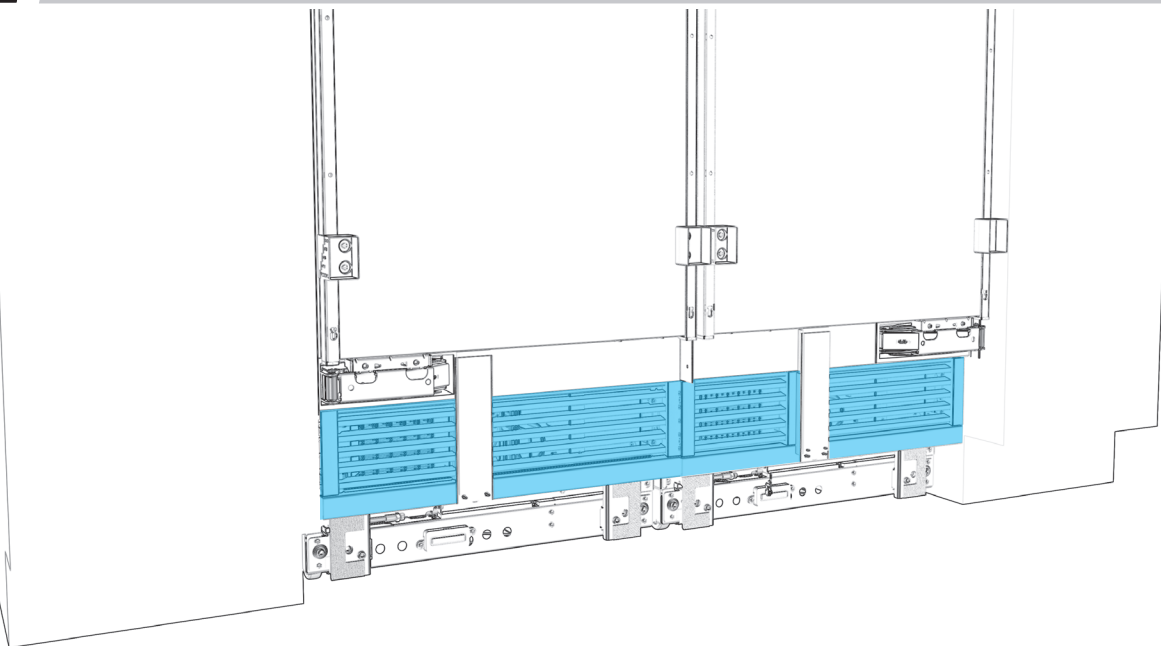
9.5

EACH COLUMN: SECURE WITH TWO SCREWS AND REPLACE TOP COVER.



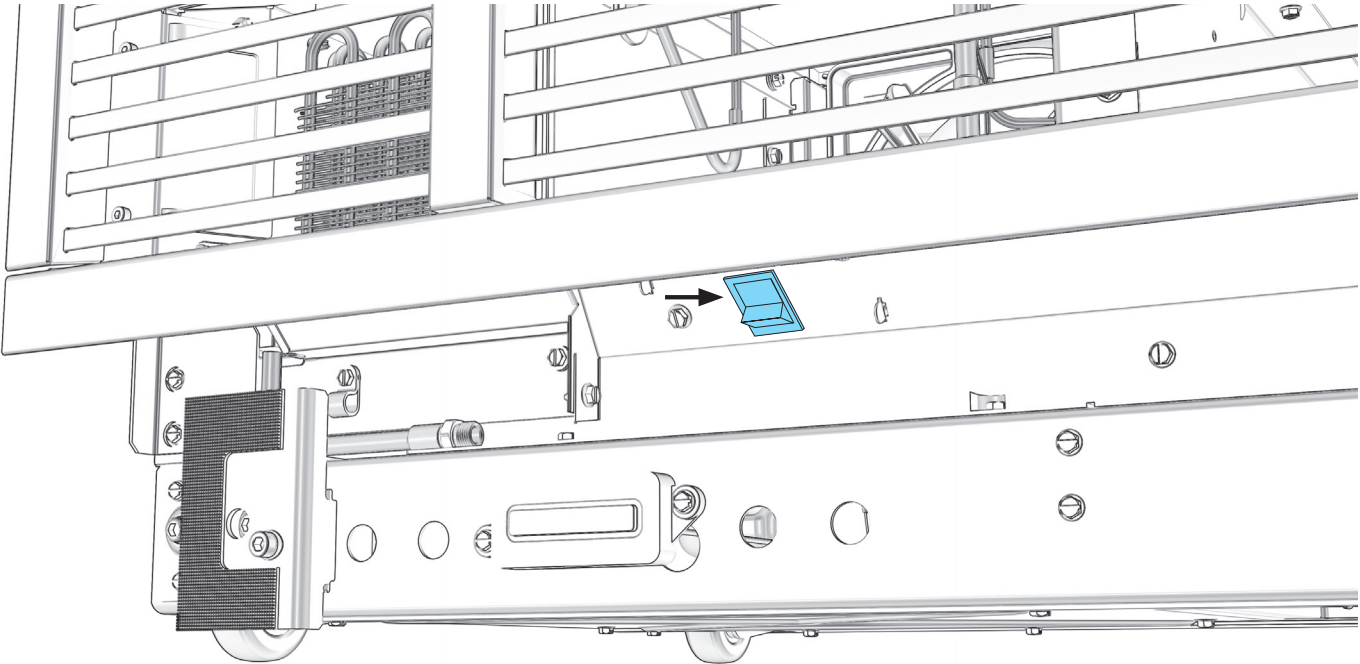
9.6

EACH COLUMN: REINSTALL AIR GRILLE.



9.7

EACH COLUMN: TURN POWER ON



CHECKPOINT

INSTALLATION CHECKPOINT

PG.86 CUSTOM WOOD

TOE-KICK PREPARATION

PG.89 STAINLESS STEEL

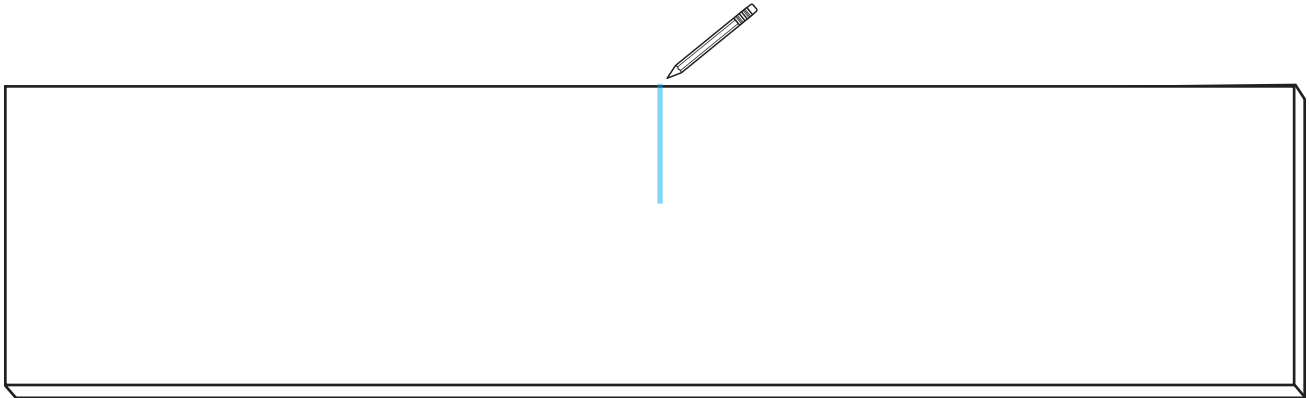
TOE-KICK PREPARATION

PG.92 ALIGN AND INSTALL ALL TOE-KICKS

T O E - K I C K
CUSTOM WOOD PREPARATION

10.1

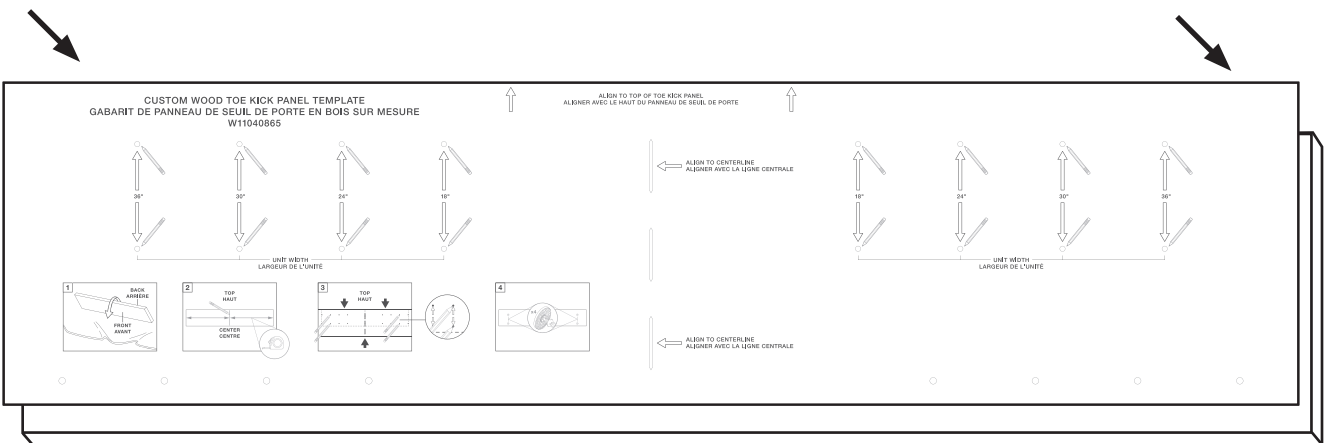
MEASURE AND MARK CENTERLINE OF TOE-KICK.



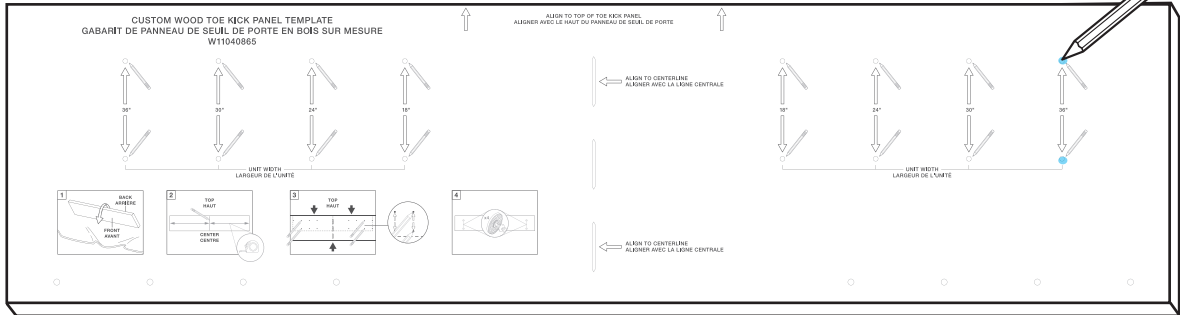
COMPLETE ALL STEPS FOR EACH UNIT.

10.2

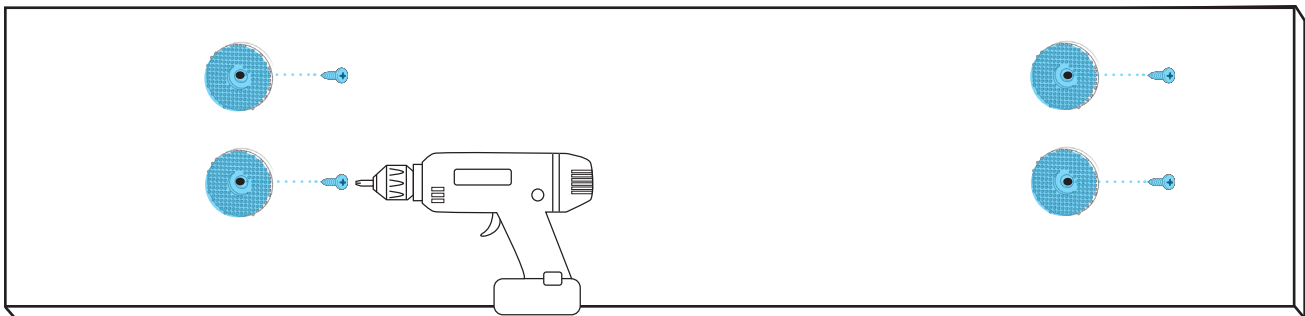
ALIGN TEMPLATE



10.3 MARK GRIPPING PAD LOCATIONS.



10.5 ADHERE GRIPPING PADS TO POINTS.

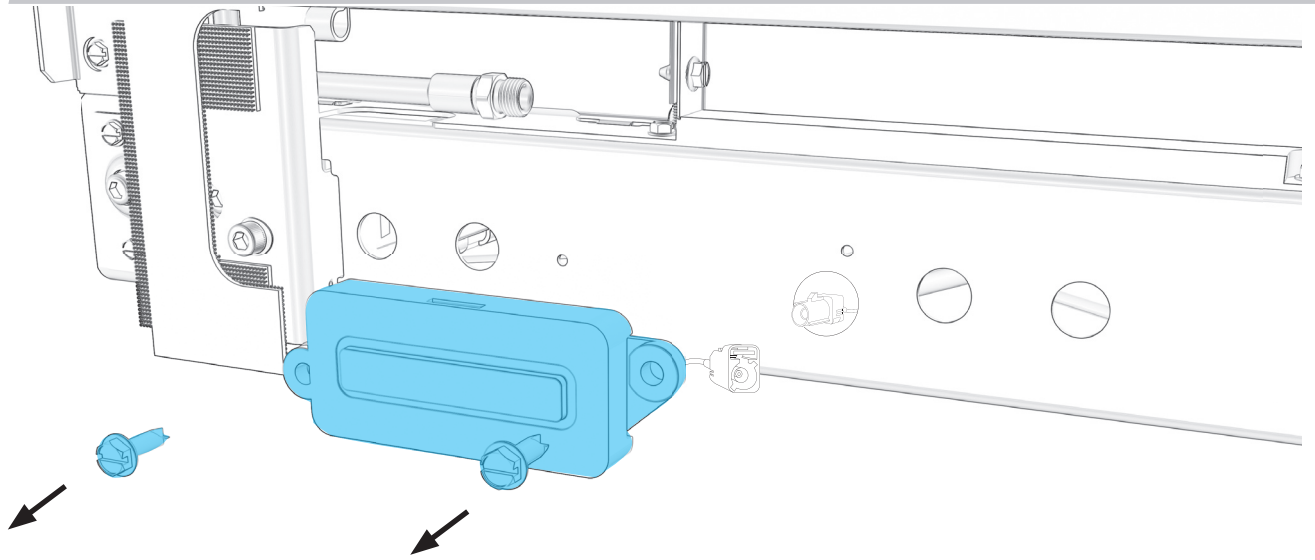


TOE-KICK

STAINLESS STEEL PREPARATION

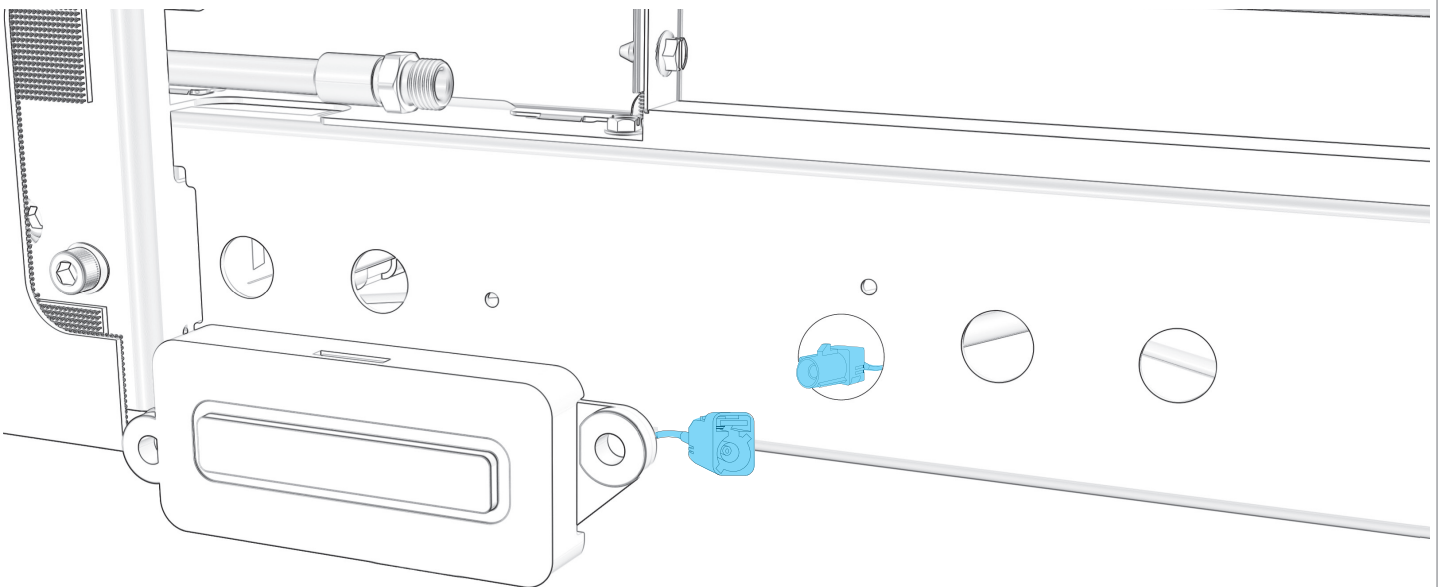
11.1

EACH COLUMN: UNSCREW AND DISCARD WIFI HARNESS.



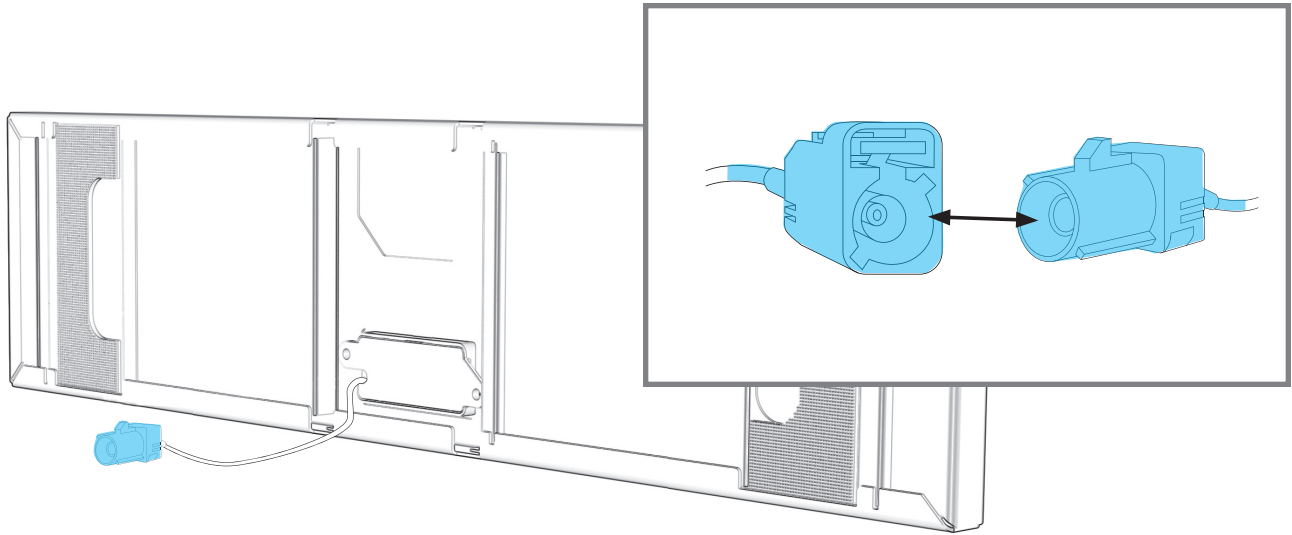
11.2

DISCONNECT BLUE WIFI WIRE FROM HARNESS.



11.3

ATTACH BLUE TOE-KICK AND COLUMN WIRES.



TOE-KICK

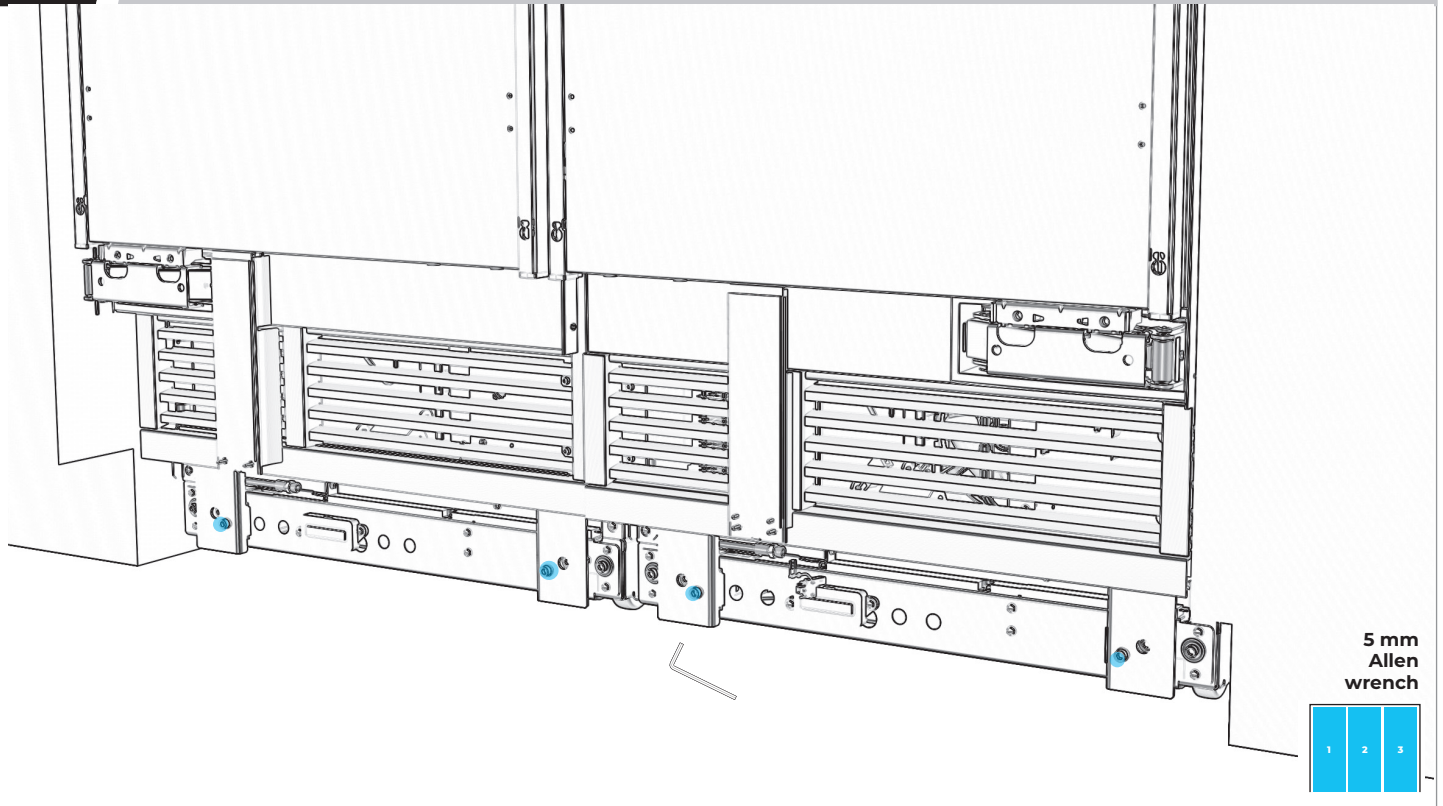
ALIGN AND INSTALL

12

TOE KICK: ALIGN AND INSTALL

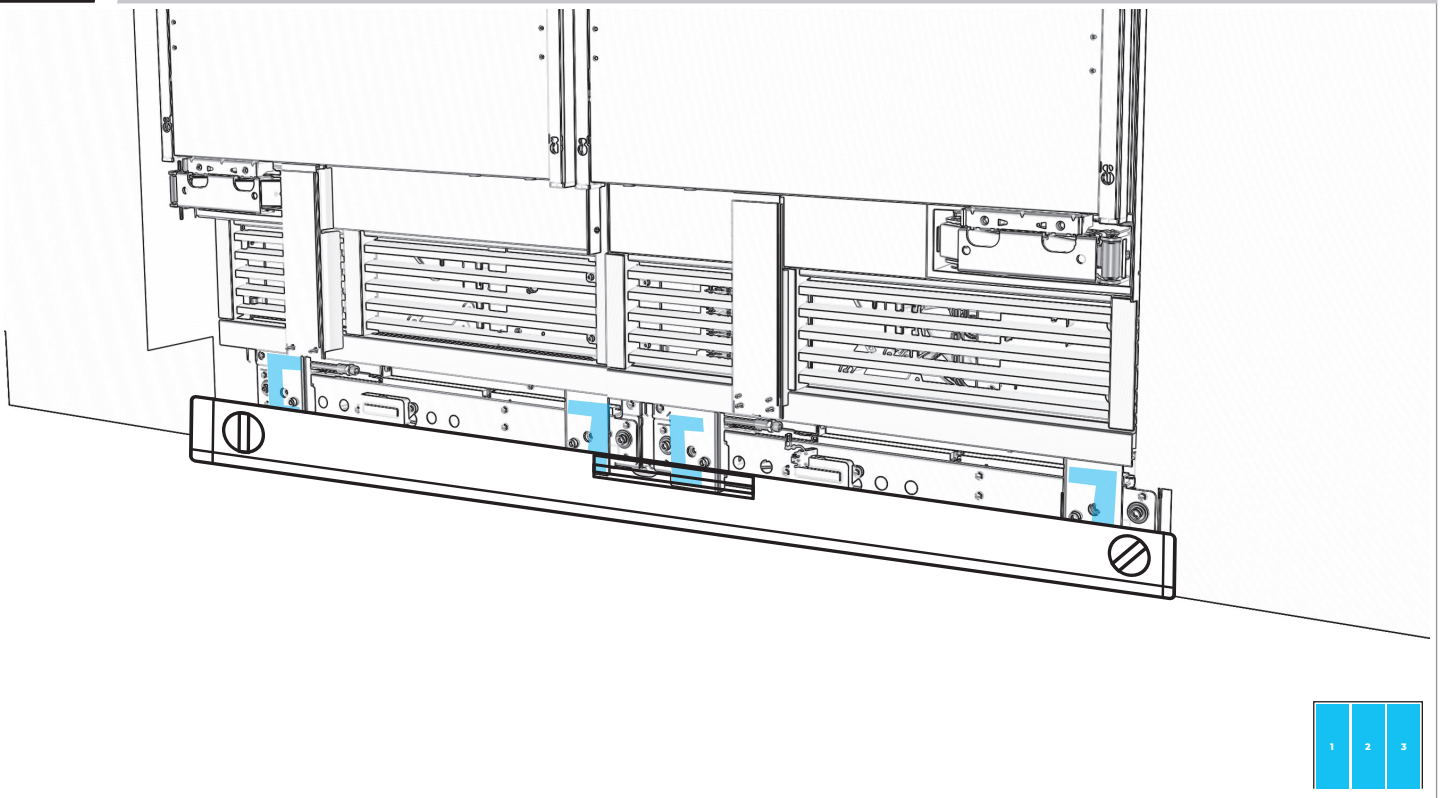
12.1

ALIGN TOE-KICK BRACKETS WITH FURNITURE TOE-KICK.

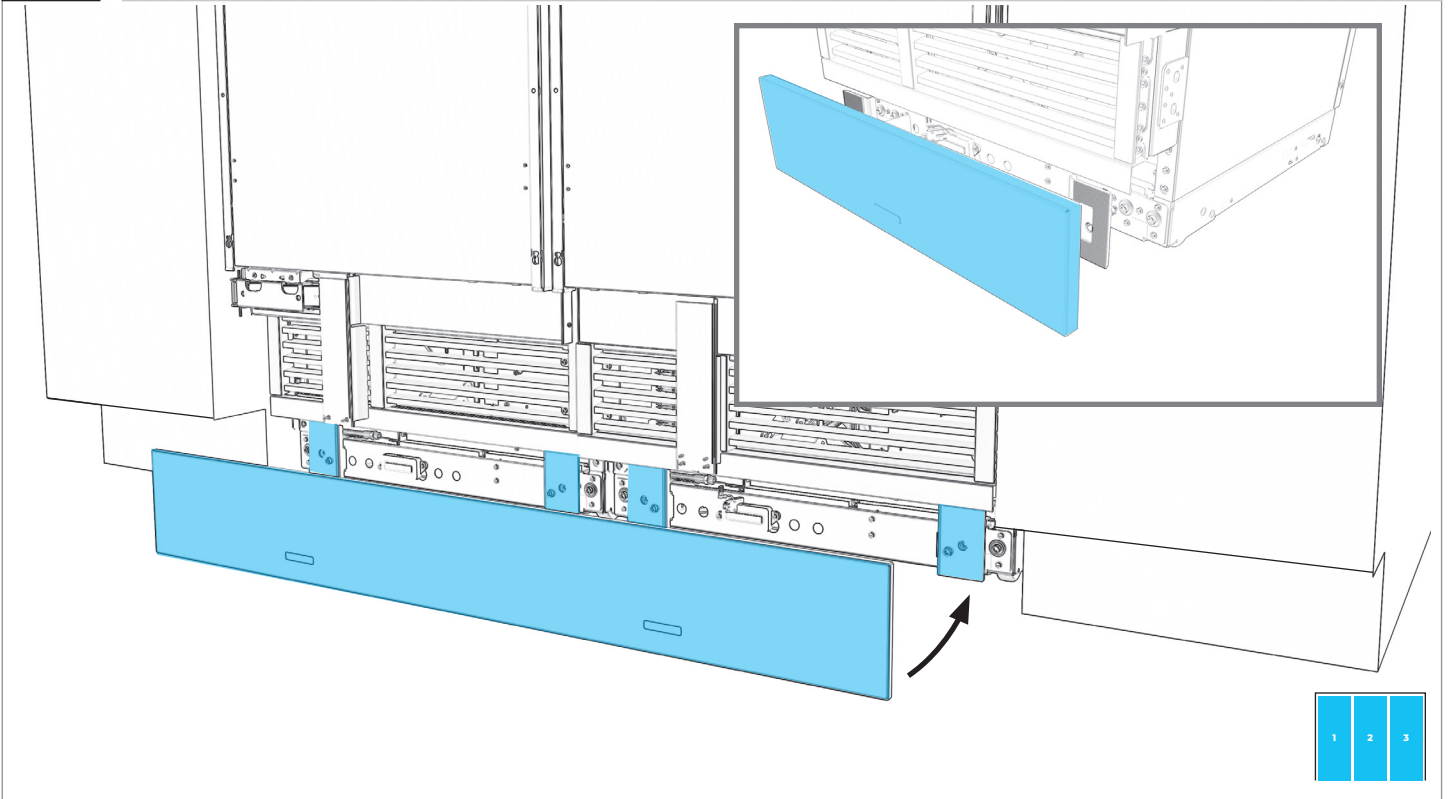


12.2

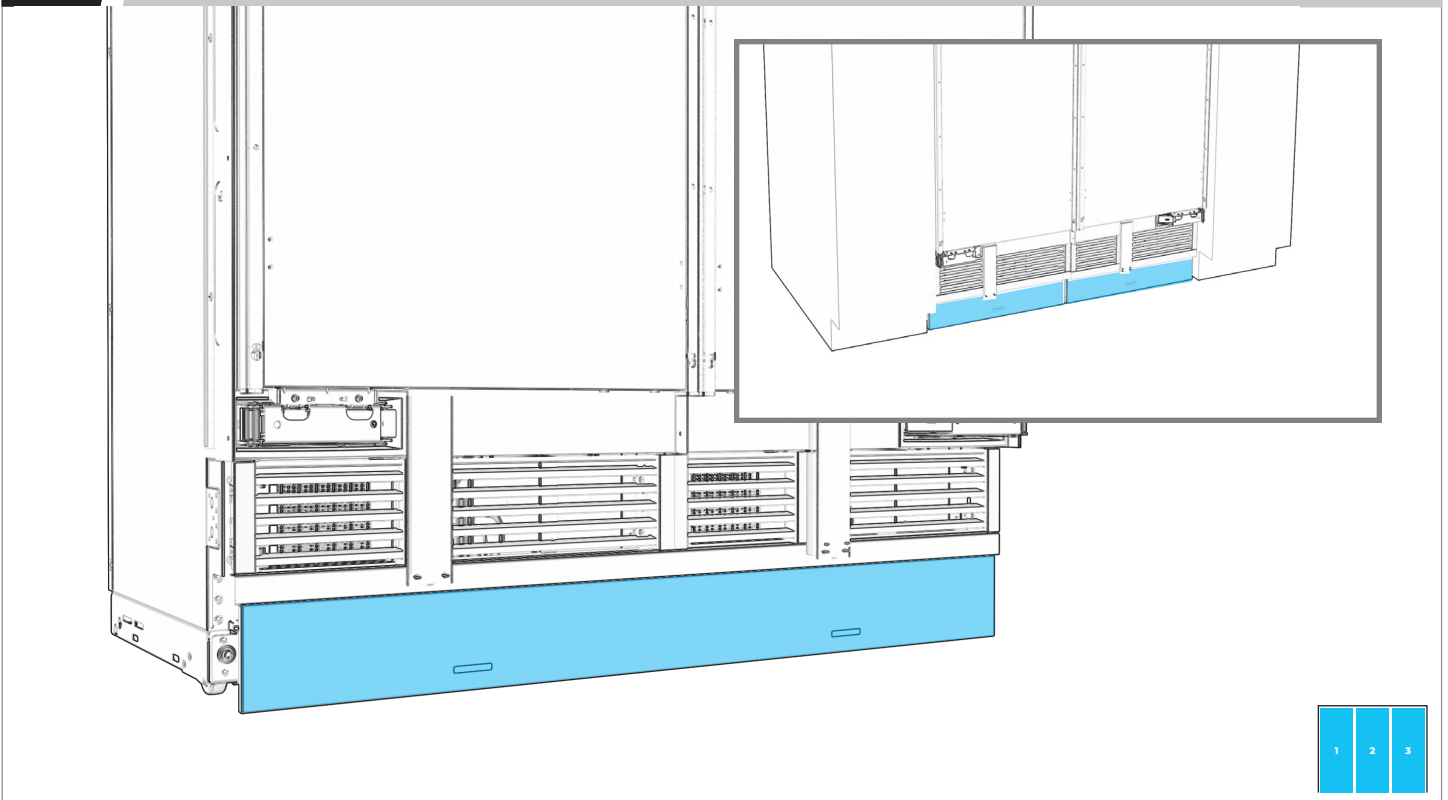
CHECK THAT BRACKETS ARE IN PLANE.



12.3 ALIGN TOE-KICK GRIPPING PADS WITH BRACKETS.



12.4 PRESS FIRMLY TO ATTACH.

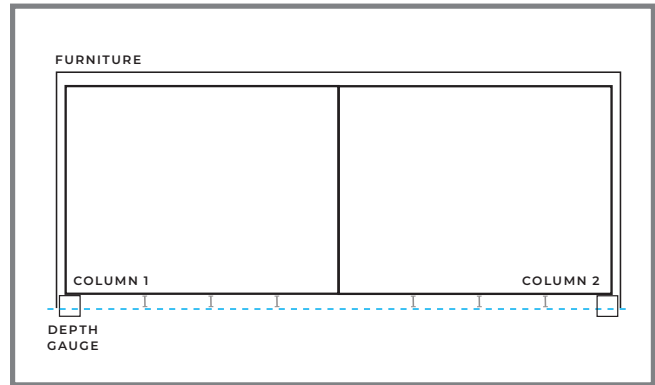
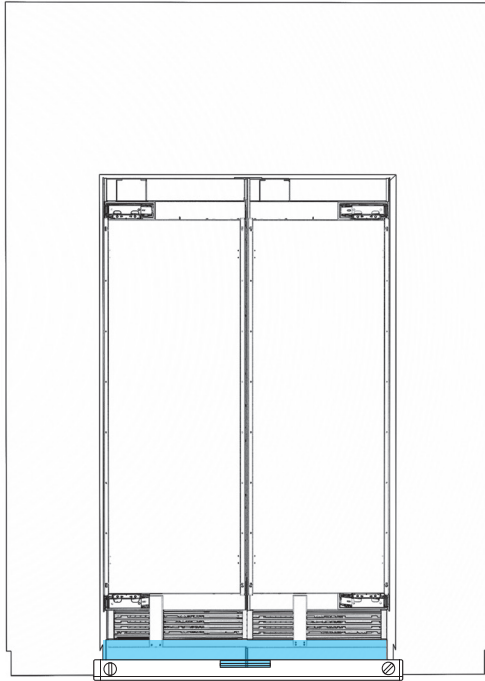


12

TOE KICK: ALIGN AND INSTALL

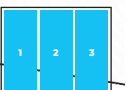
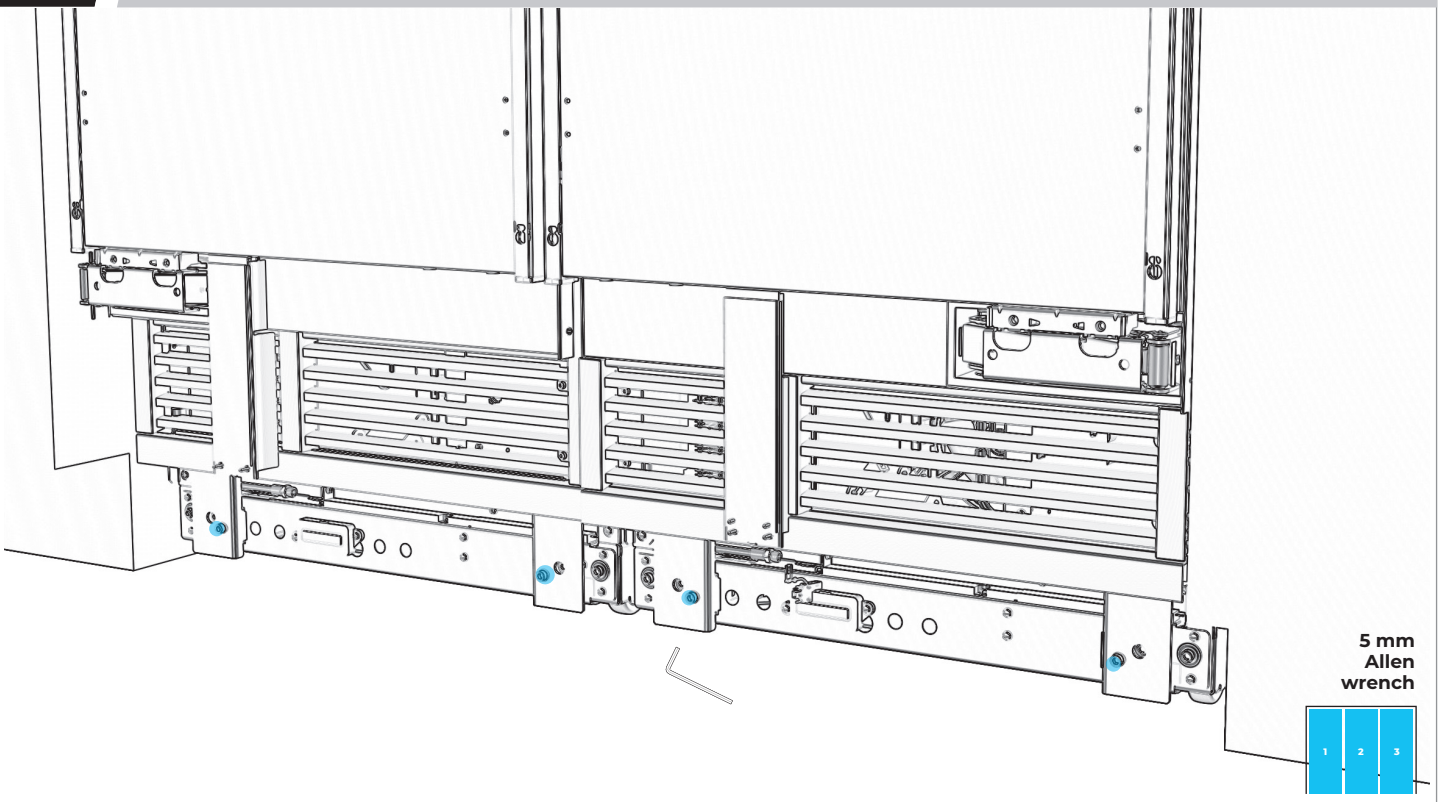
12.5

MEASURE OFFSET. IF UNEVEN, REMOVE TOE-KICK.



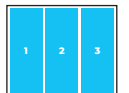
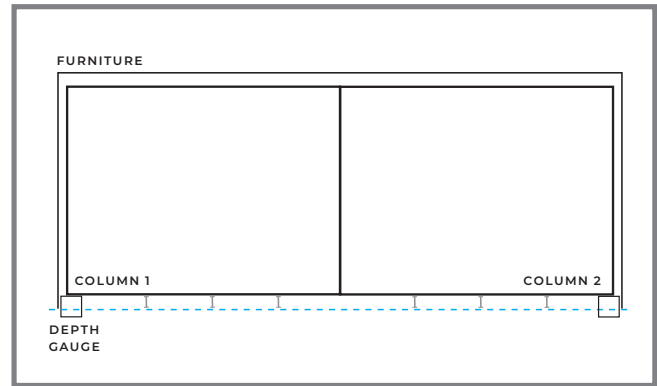
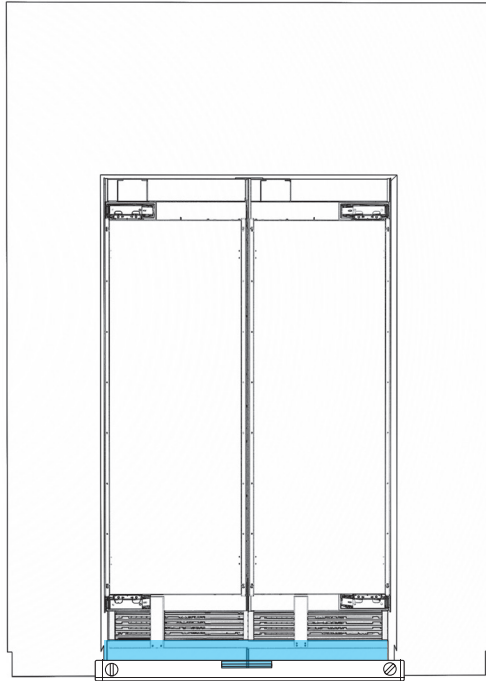
12.6

ADJUST BRACKETS TO ALIGN TOE-KICK.



12.7

CONFIRM ALIGNMENT, READJUSTING IF NECESSARY.

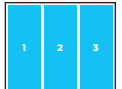
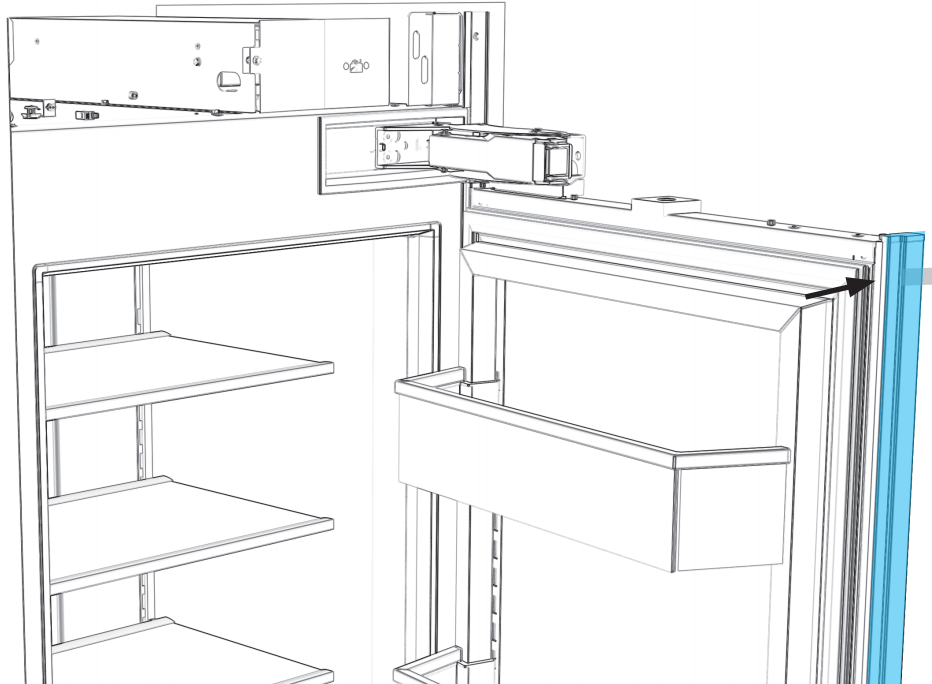


PANEI.

CUSTOM WOOD PREPARATION

13.1

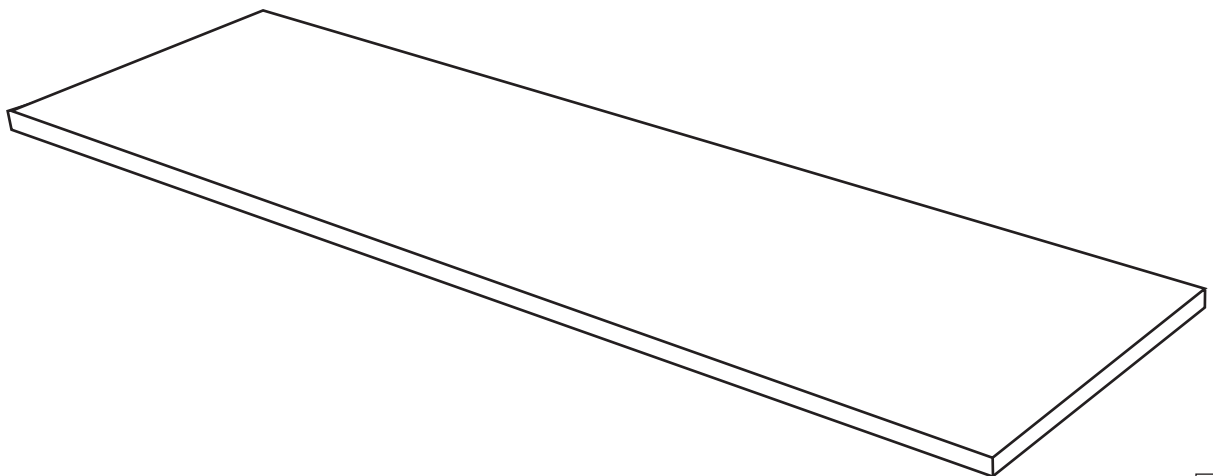
PULL TAPE TO POP OFF BRACKET TRIM.



COMPLETE ALL STEPS FOR EACH UNIT.

13.2

PLACE PANEL FACE-DOWN.



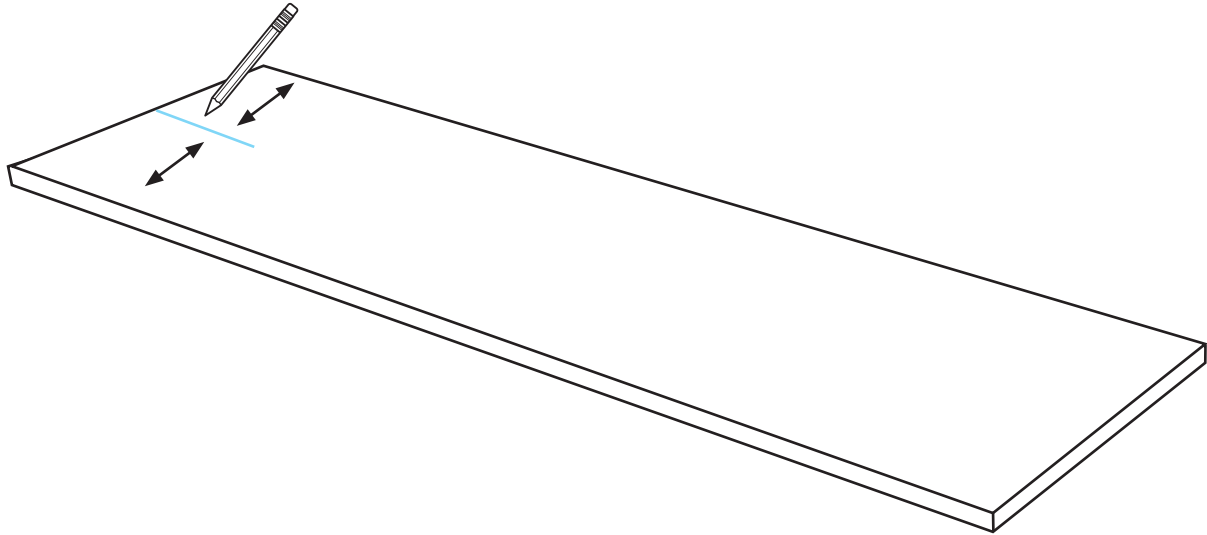
PLACE ON A FLAT, COVERED SURFACE.

13

PANEL: CUSTOM WOOD PREPARATION

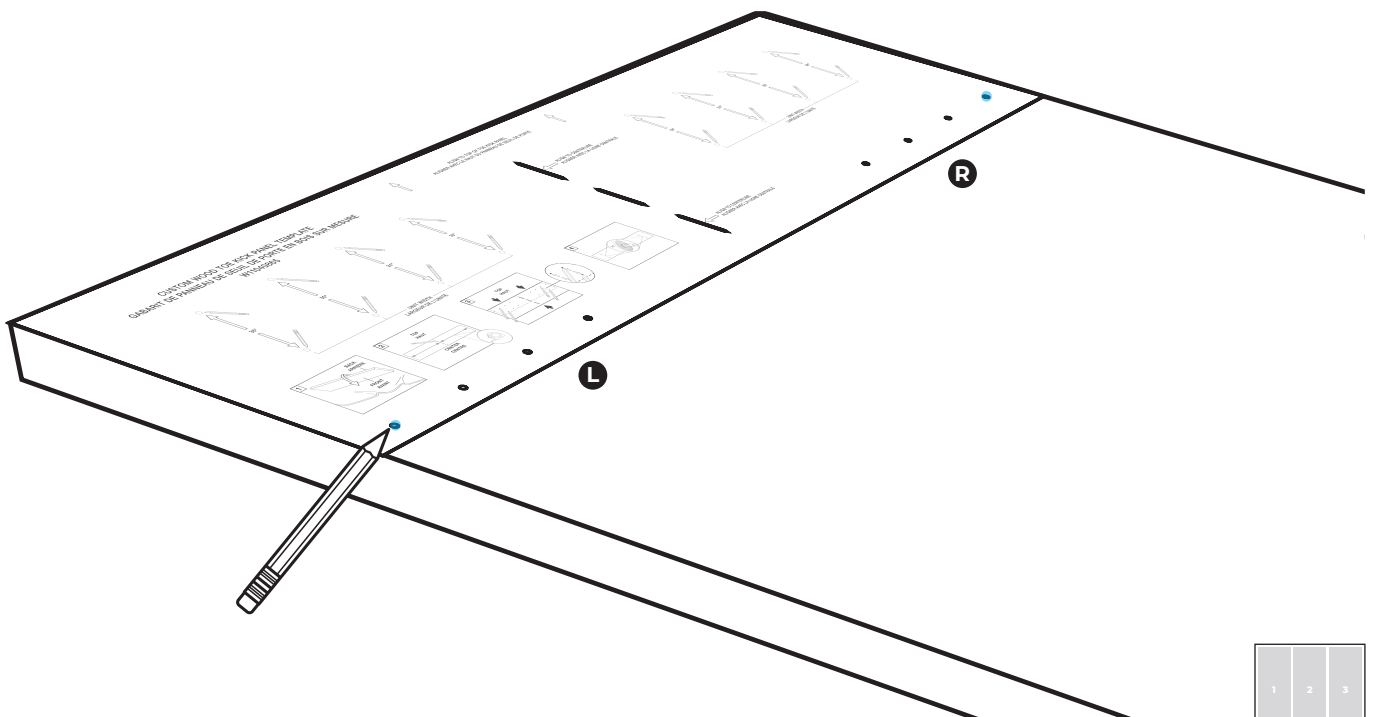
13.3

MEASURE AND MARK CENTER OF PANEL.



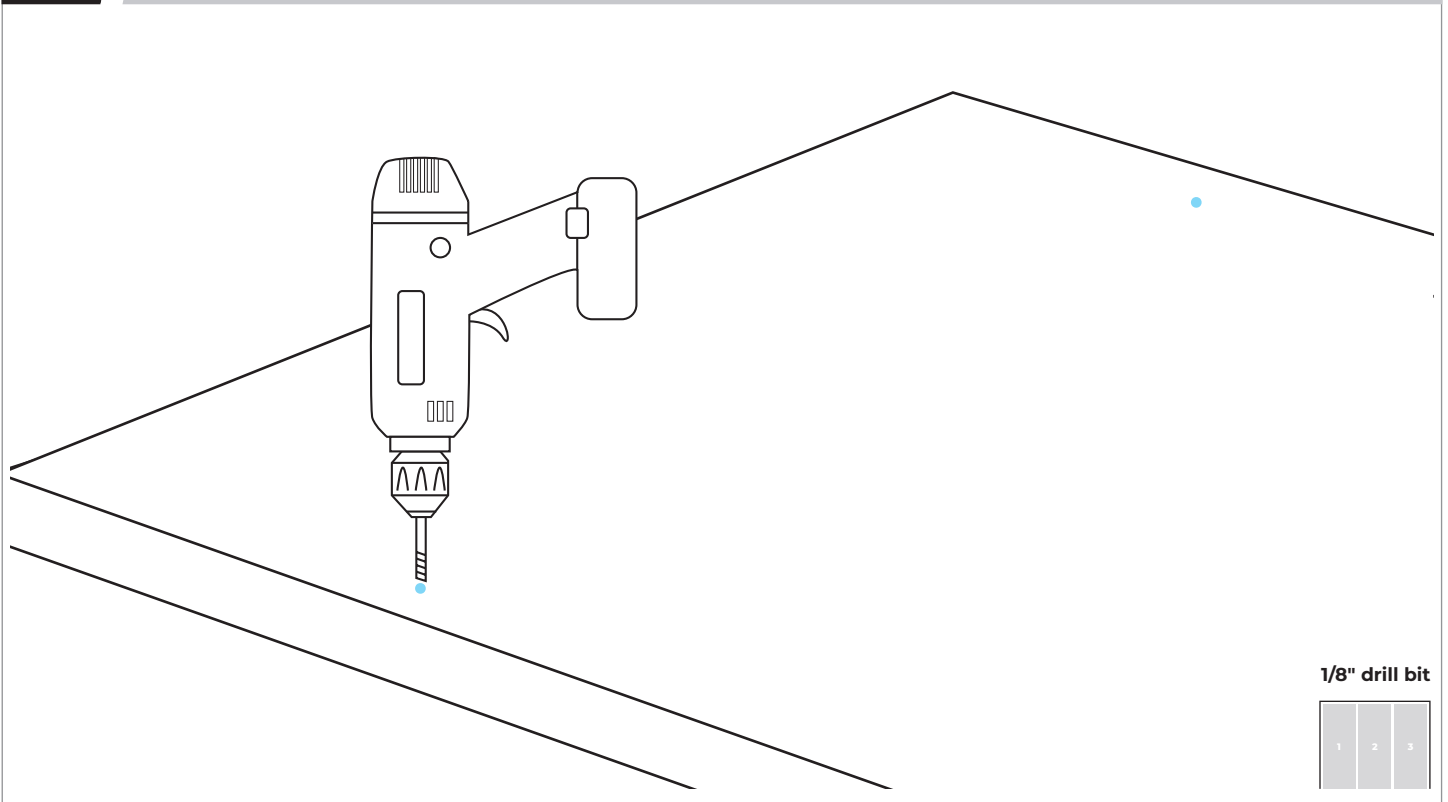
13.4

MARK LEFT AND RIGHT HOLES.



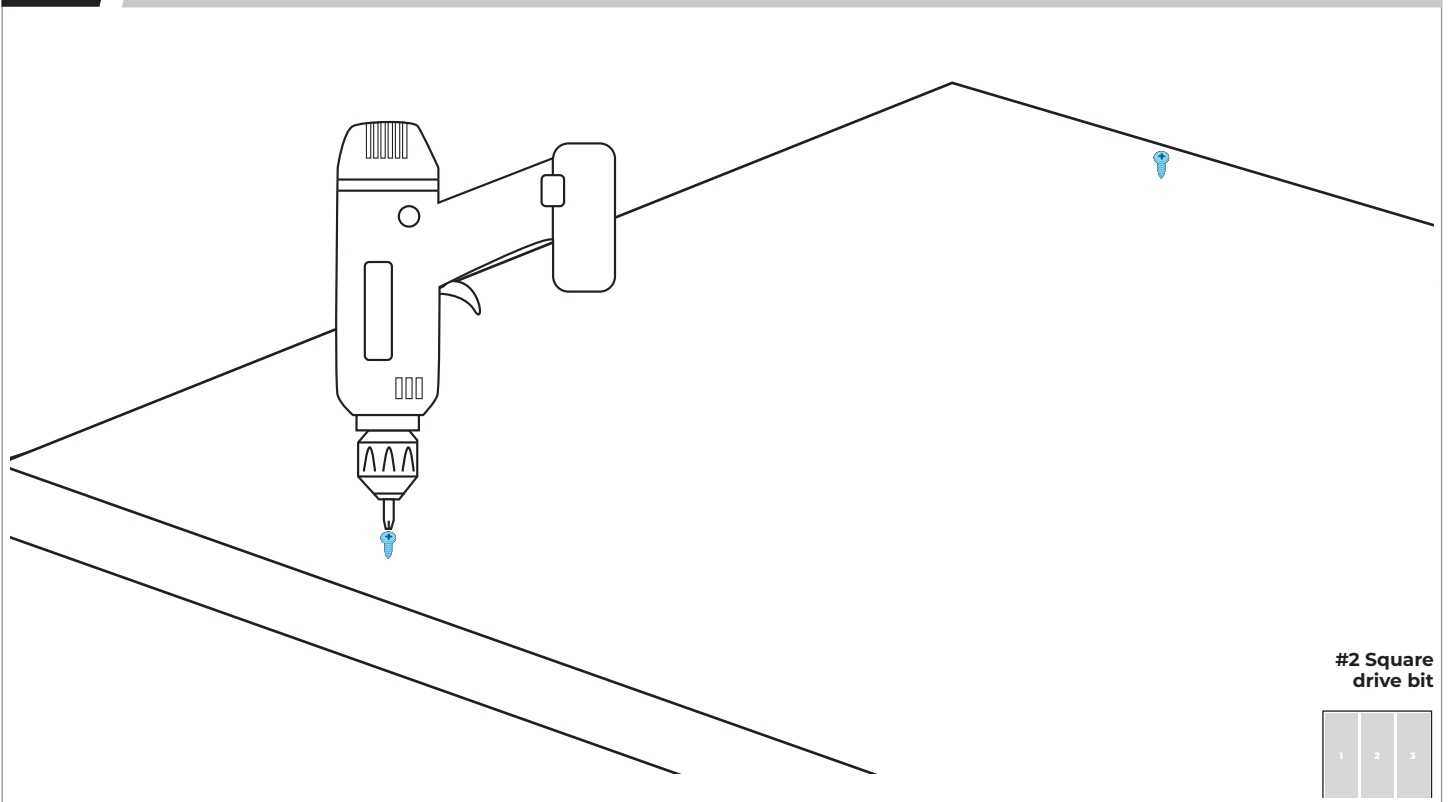
13.5

DRILL HOLES.



13.6

DRIVE FASTENERS INTO PRE-DRILLED LOCATIONS.

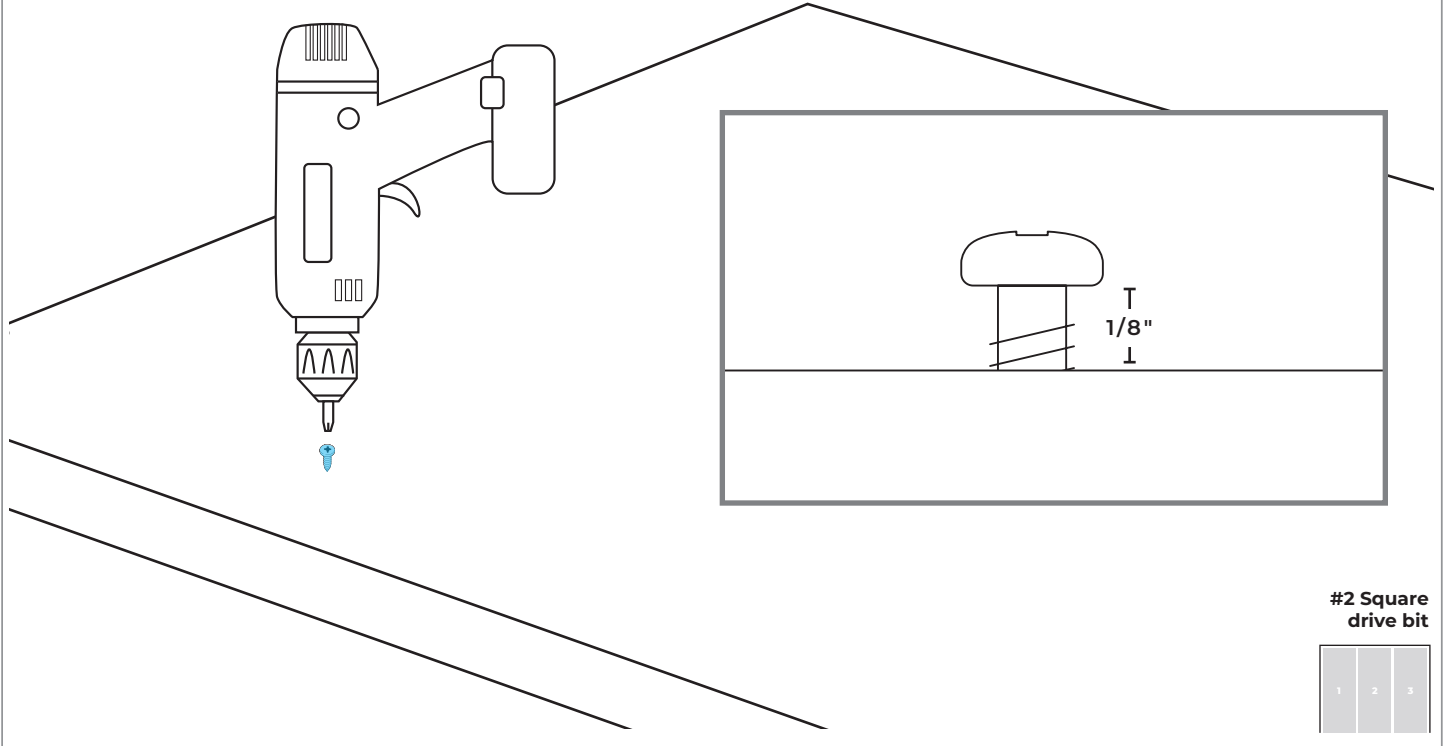


13

PANEL: CUSTOM
WOOD PREPARATION

13.7

ENSURE SPACE OF 1/8" (3.2 MM).



PANEL.

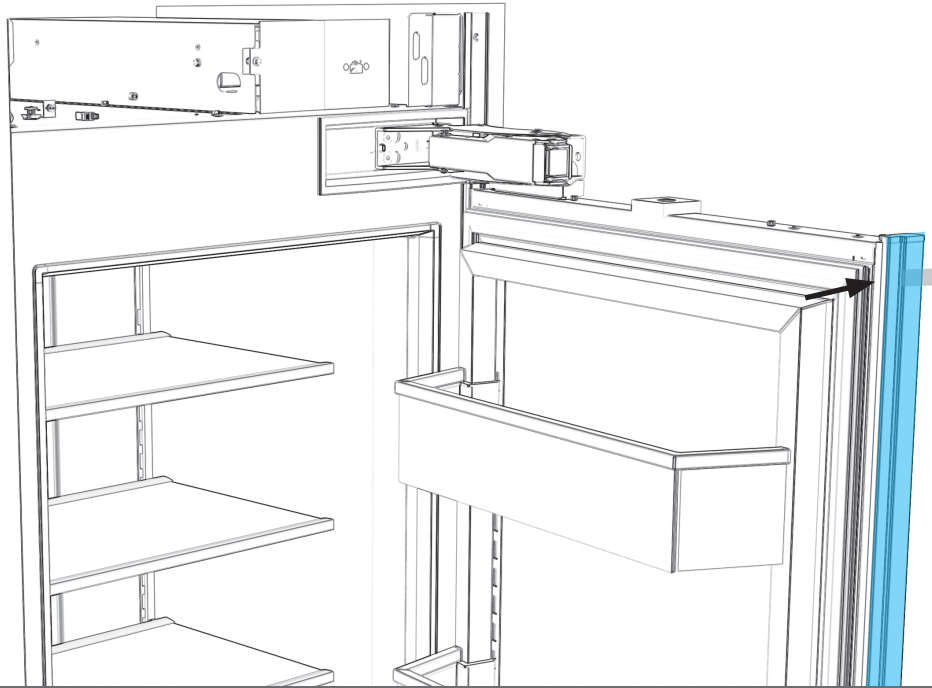
STAINLESS STEEL PREPARATION

14

PANEL: STAINLESS STEEL PREPARATION

14.1

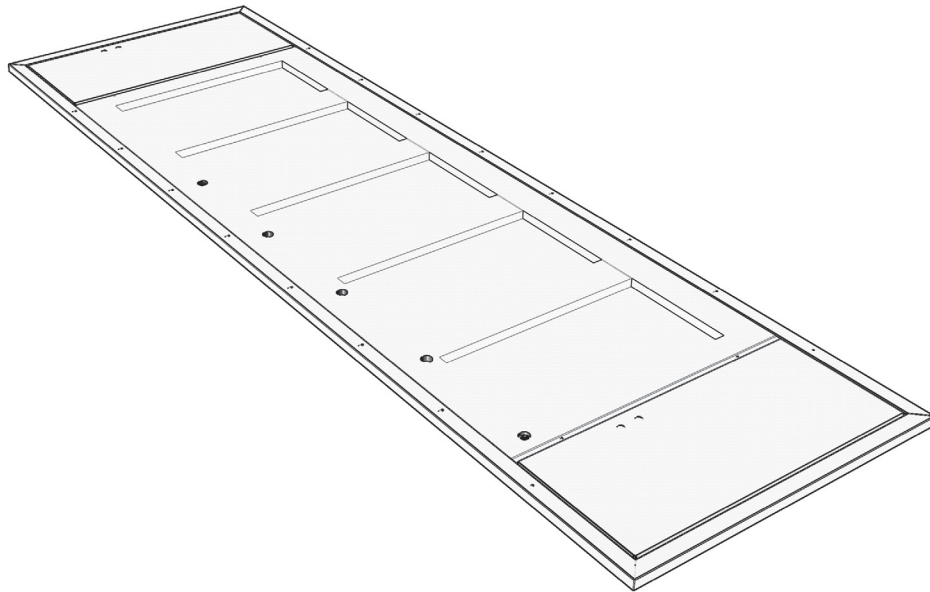
PULL TAPE TO POP OFF BRACKET TRIM.



COMPLETE ALL STEPS FOR EACH UNIT.

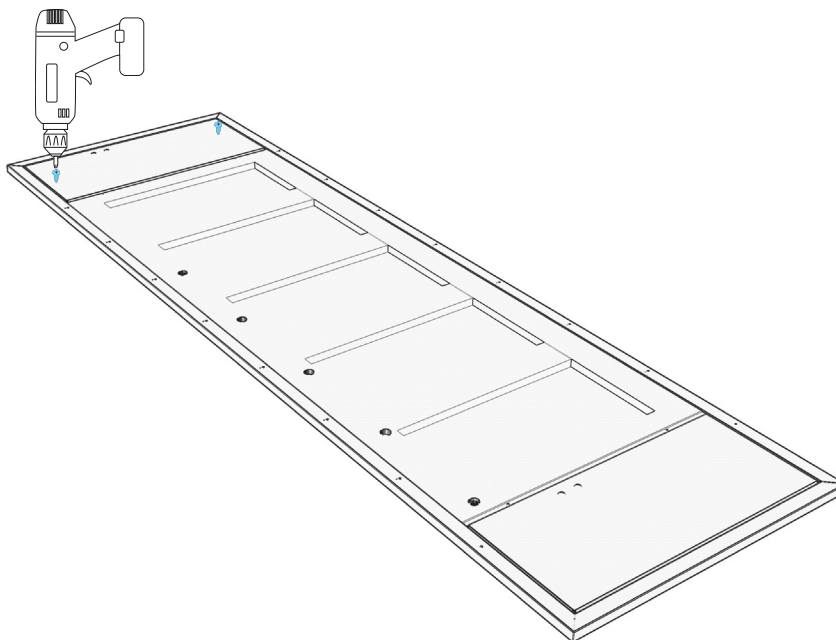
14.2

PLACE PANEL FACE-DOWN.



PLACE ON A FLAT, COVERED SURFACE

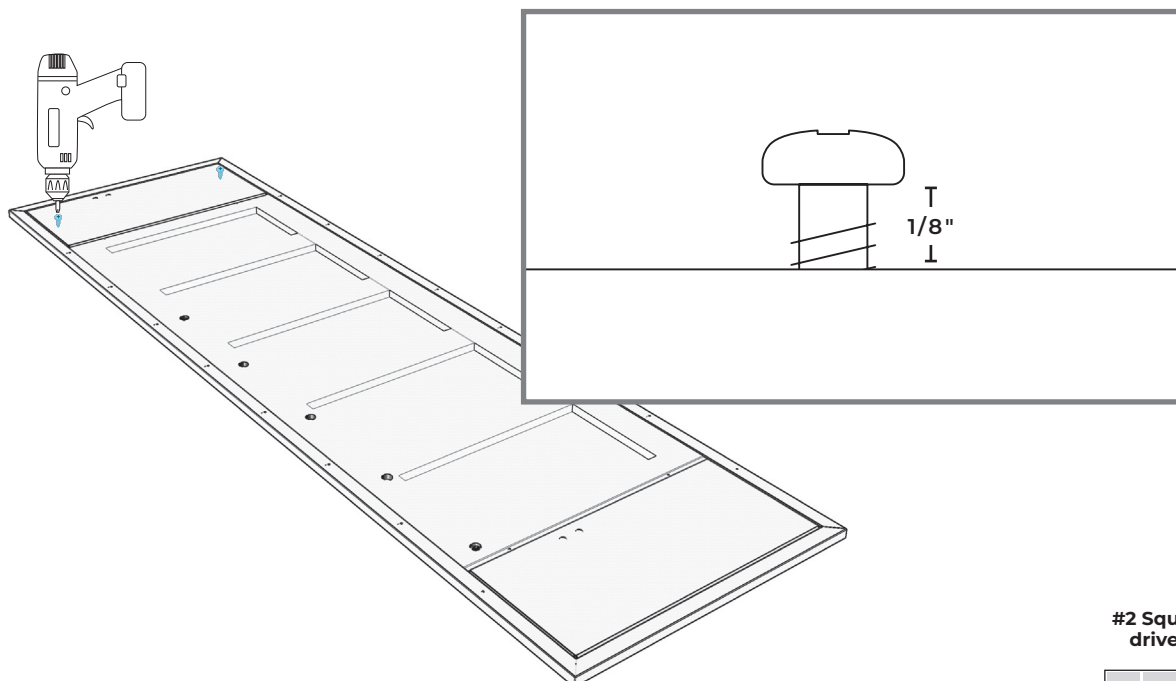
14.3 DRIVE FASTENERS INTO PRE-DRILLED LOCATIONS.



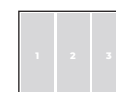
#2 Square
drive bit



14.4 ENSURE SPACE OF 1/8" (3.2 MM).



#2 Square
drive bit

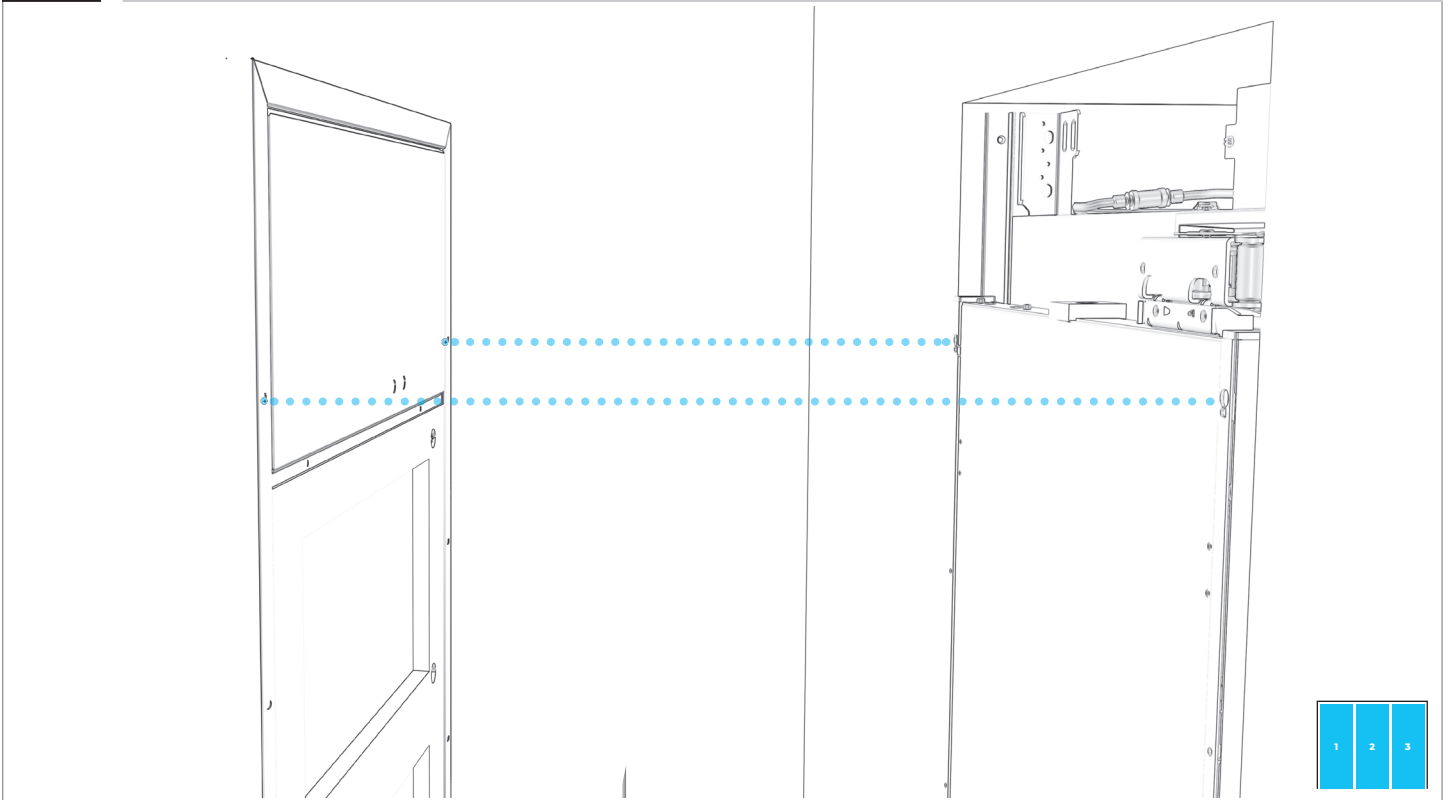


PANEI.

HANG AND ALIGN

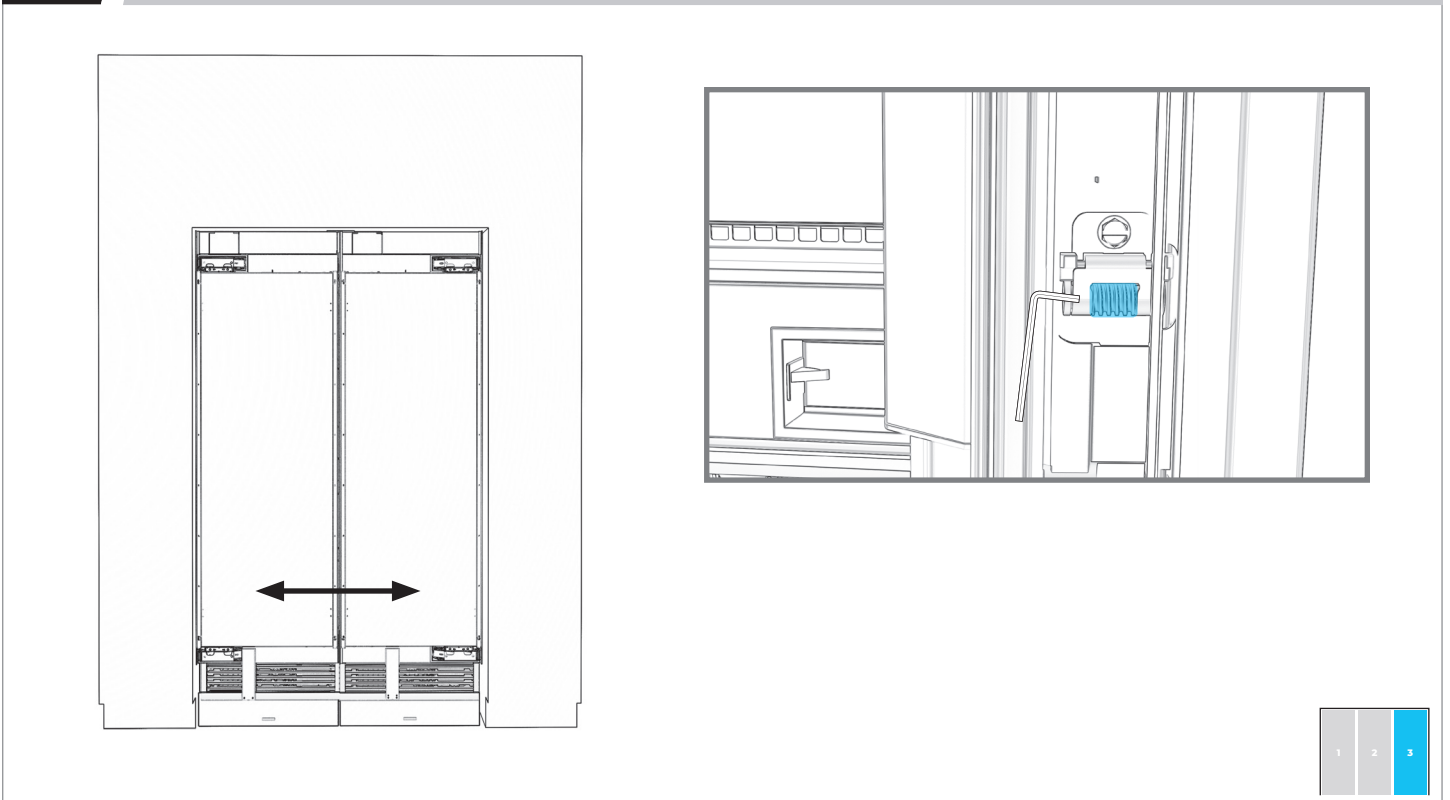
15.1

EACH COLUMN: INSERT FASTENERS INTO TOP SLOTS OF DOOR ADJUSTMENT TRIMS.



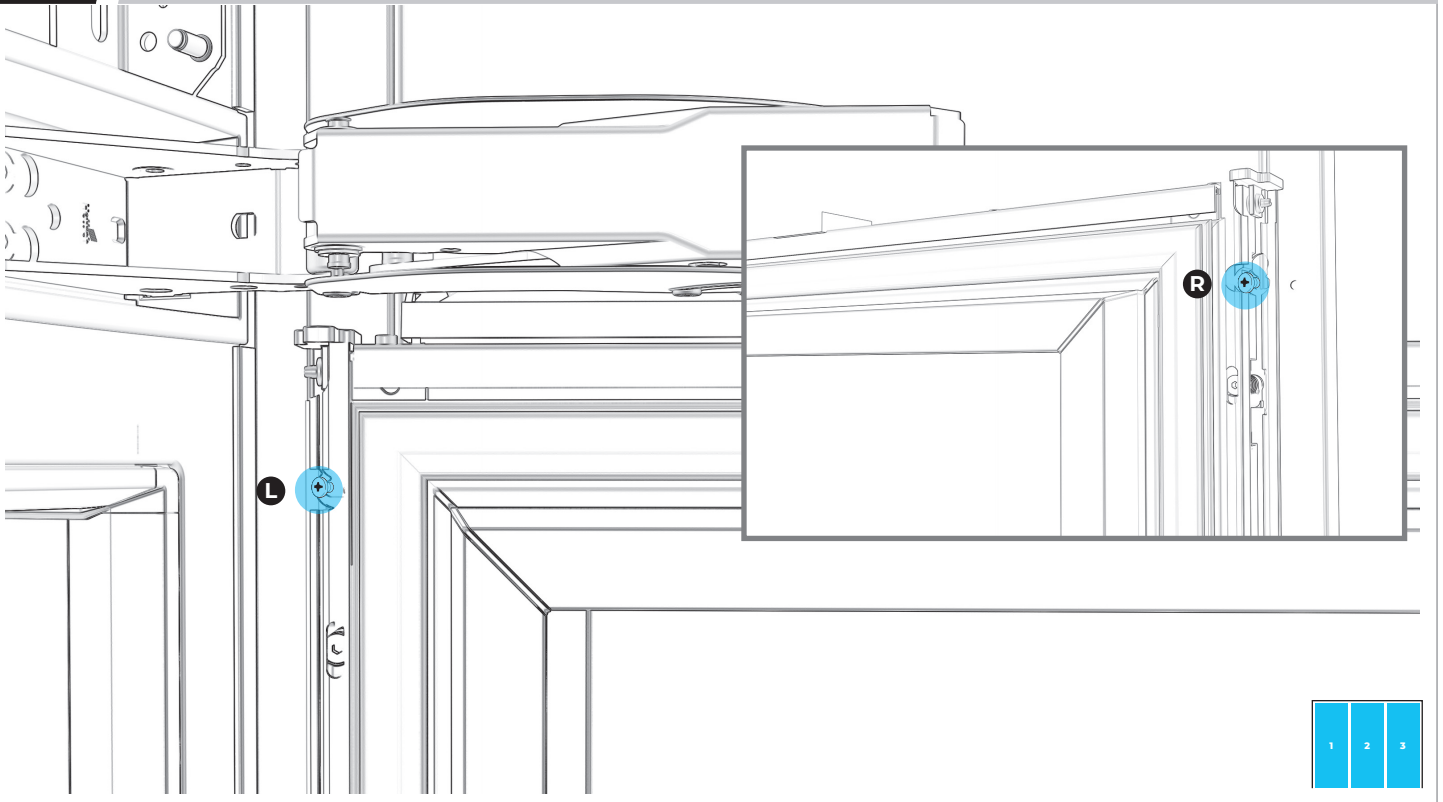
15.2

EACH COLUMN: MANUALLY ADJUST POSITION OF DOOR PANEL.



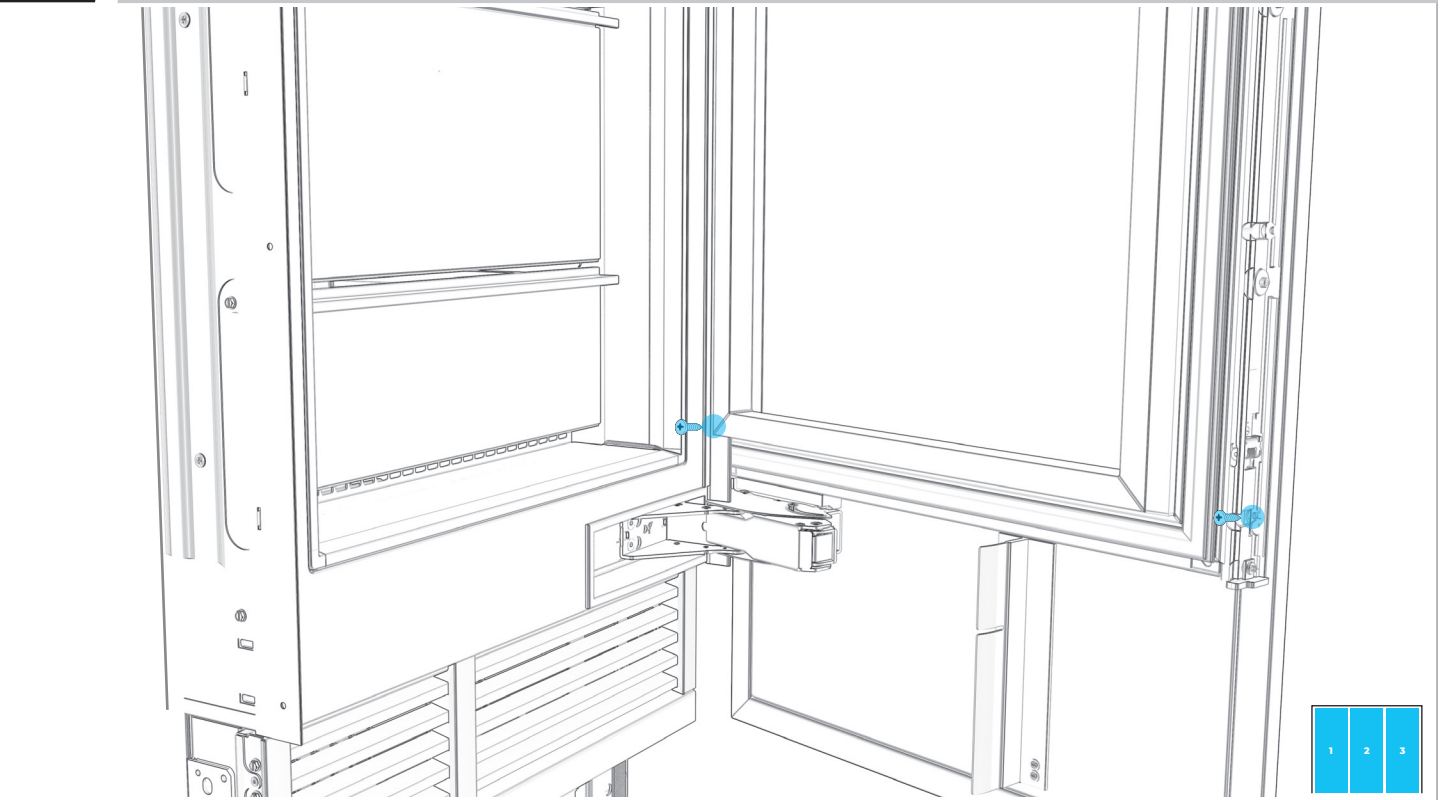
15.3

EACH COLUMN: TIGHTEN TOP TWO FASTENERS.



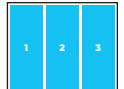
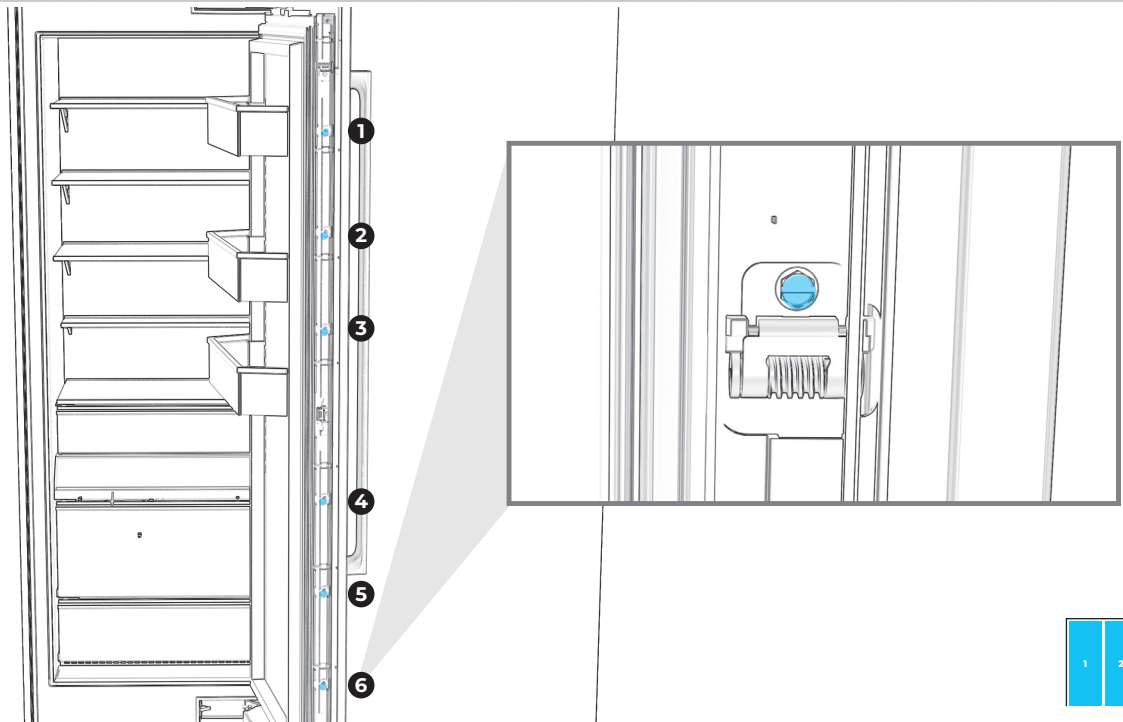
15.4

EACH COLUMN: LOOSELY DRIVE IN TWO BOTTOM FASTENERS.



15.5

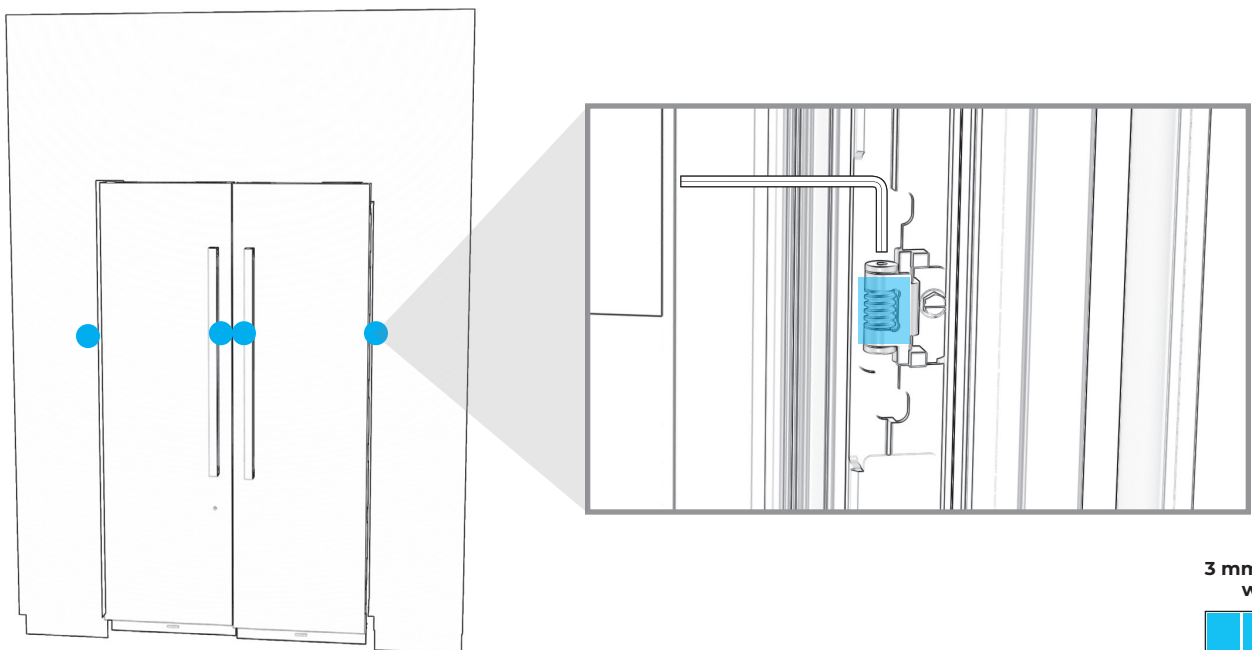
EACH COLUMN: LOOSEN THE SIX ADJUSTMENT SCREWS PER SIDE.



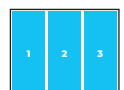
USE RIGHT-ANGLE ADAPTER FOR GREATER EASE.

15.6

EACH COLUMN: ADJUST DOOR PANEL HEIGHT UP AND DOWN.



3 mm Allen
wrench

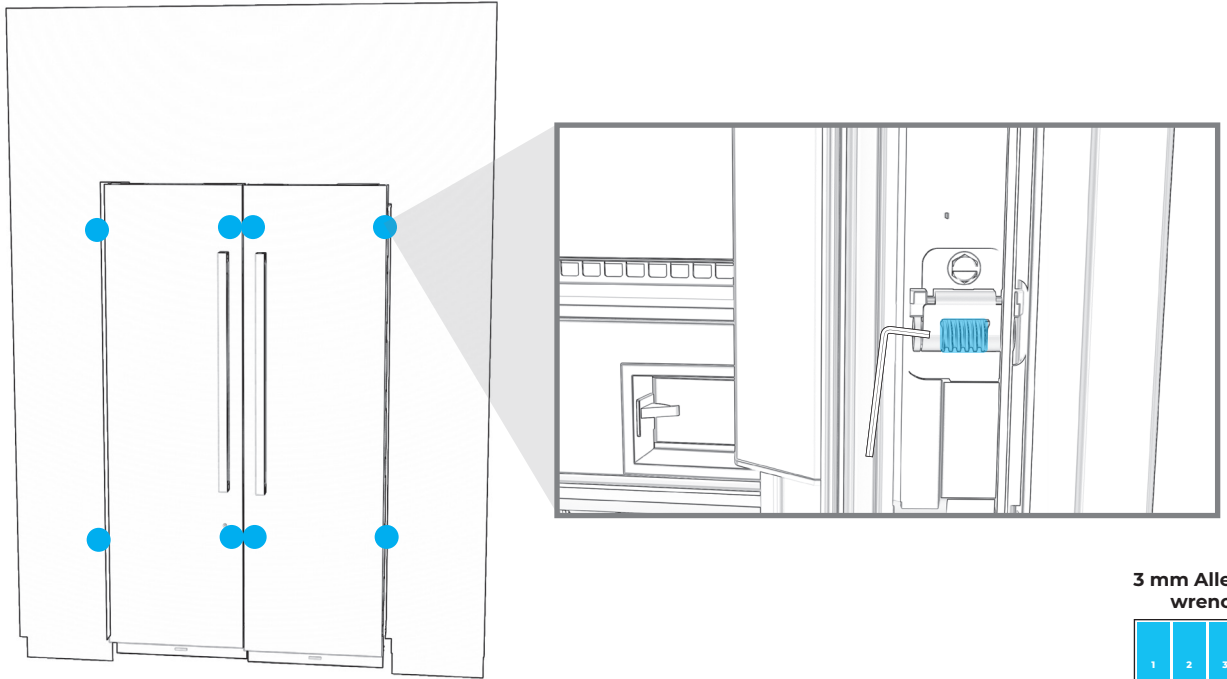


15

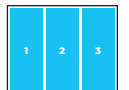
PANEL: HANG AND ALIGN

15.7

EACH COLUMN: ADJUST DEPTH OF DOOR PANEL.

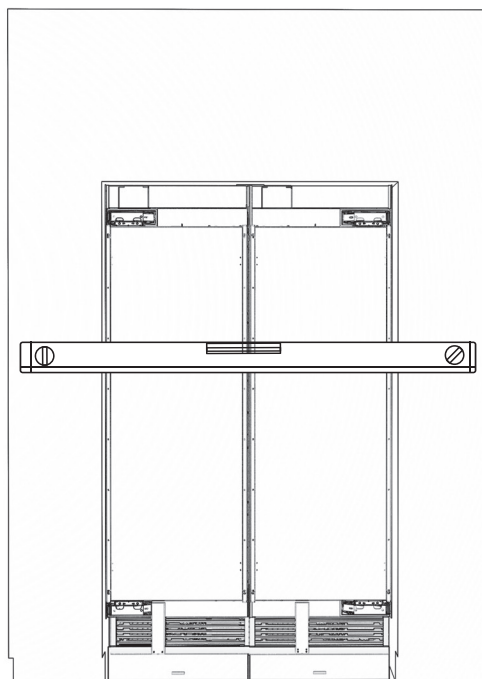


3 mm Allen wrench



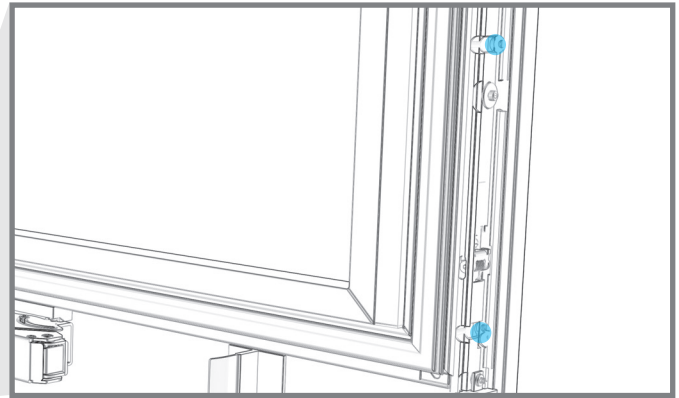
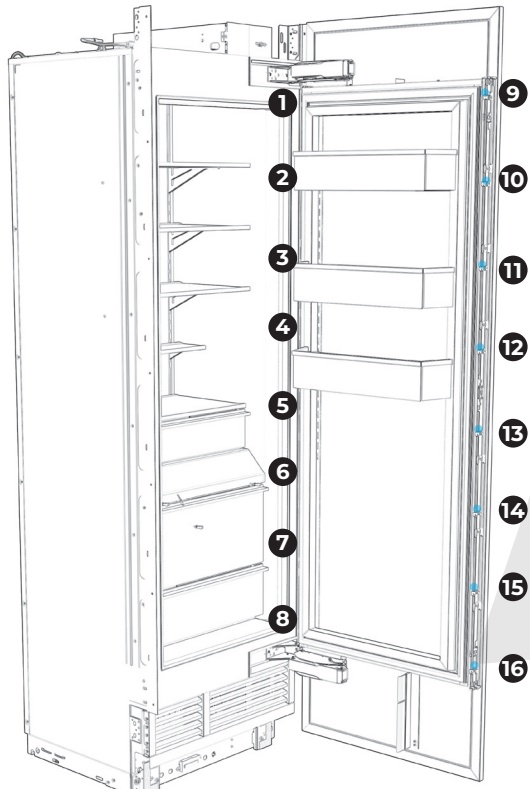
15.8

EACH COLUMN: CHECK THAT DOOR PANELS ARE IN PLANE WITH FURNITURE AND EACH OTHER.



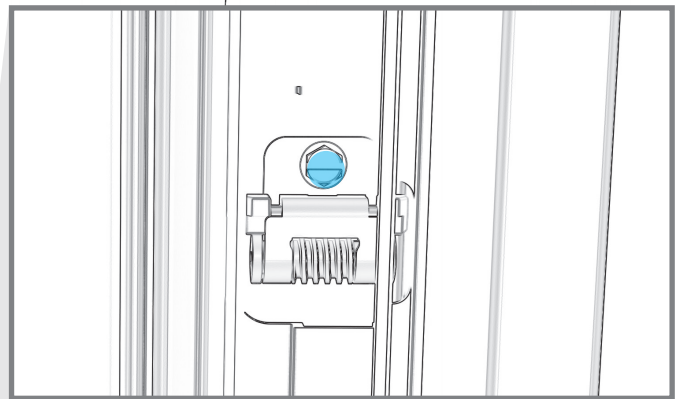
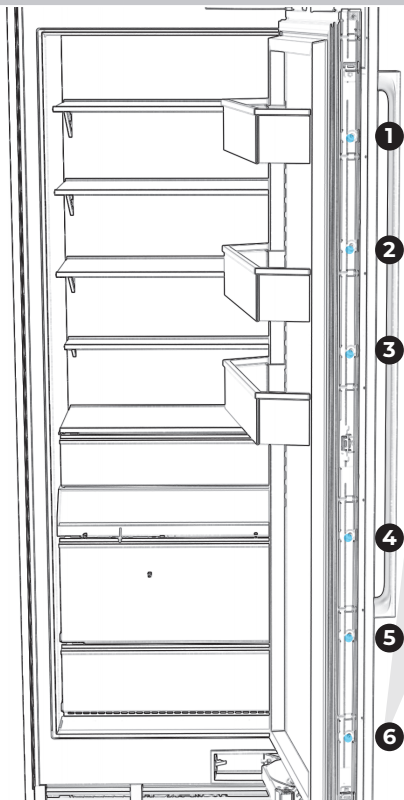
15.9

EACH COLUMN: INSERT AND TIGHTEN ALL 16 FASTENERS.



15.10

EACH COLUMN: TIGHTLY SECURE DOOR PANEL.

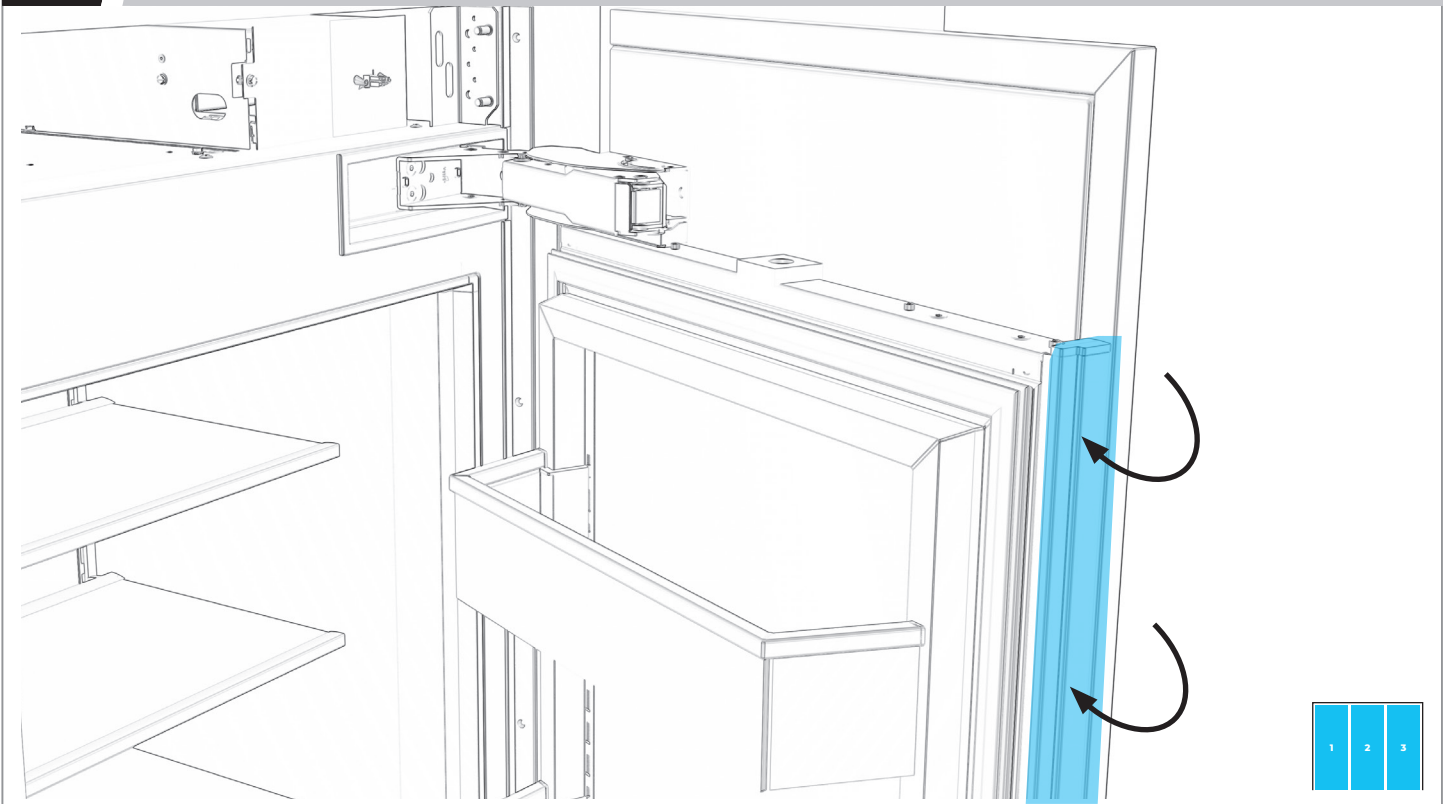


15

PANEL:
HANG AND ALIGN

15.11

EACH COLUMN: REINSTALL BRACKET TRIMS.



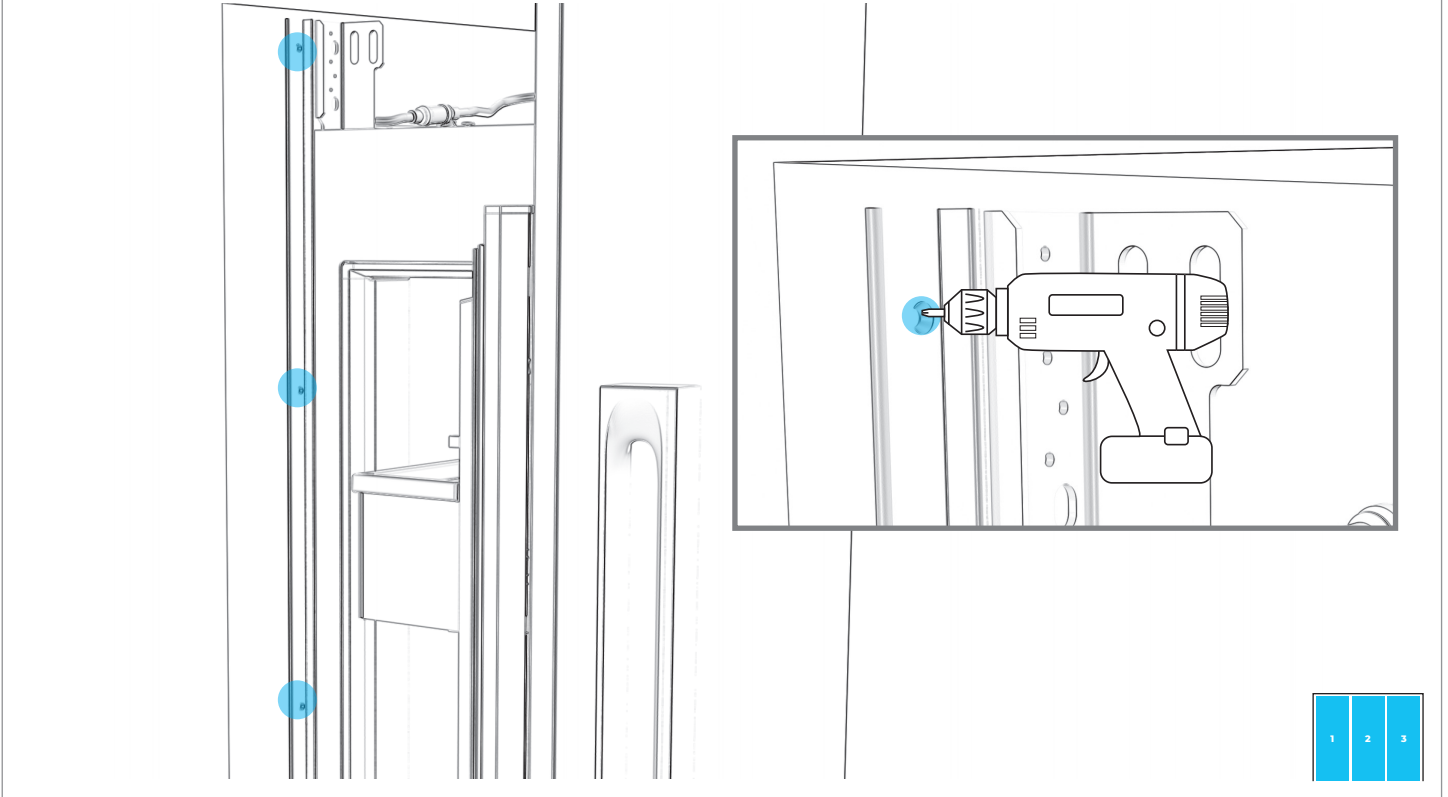
C O M P L E T E
INSTALLATION

16

COMPLETE INSTALLATION

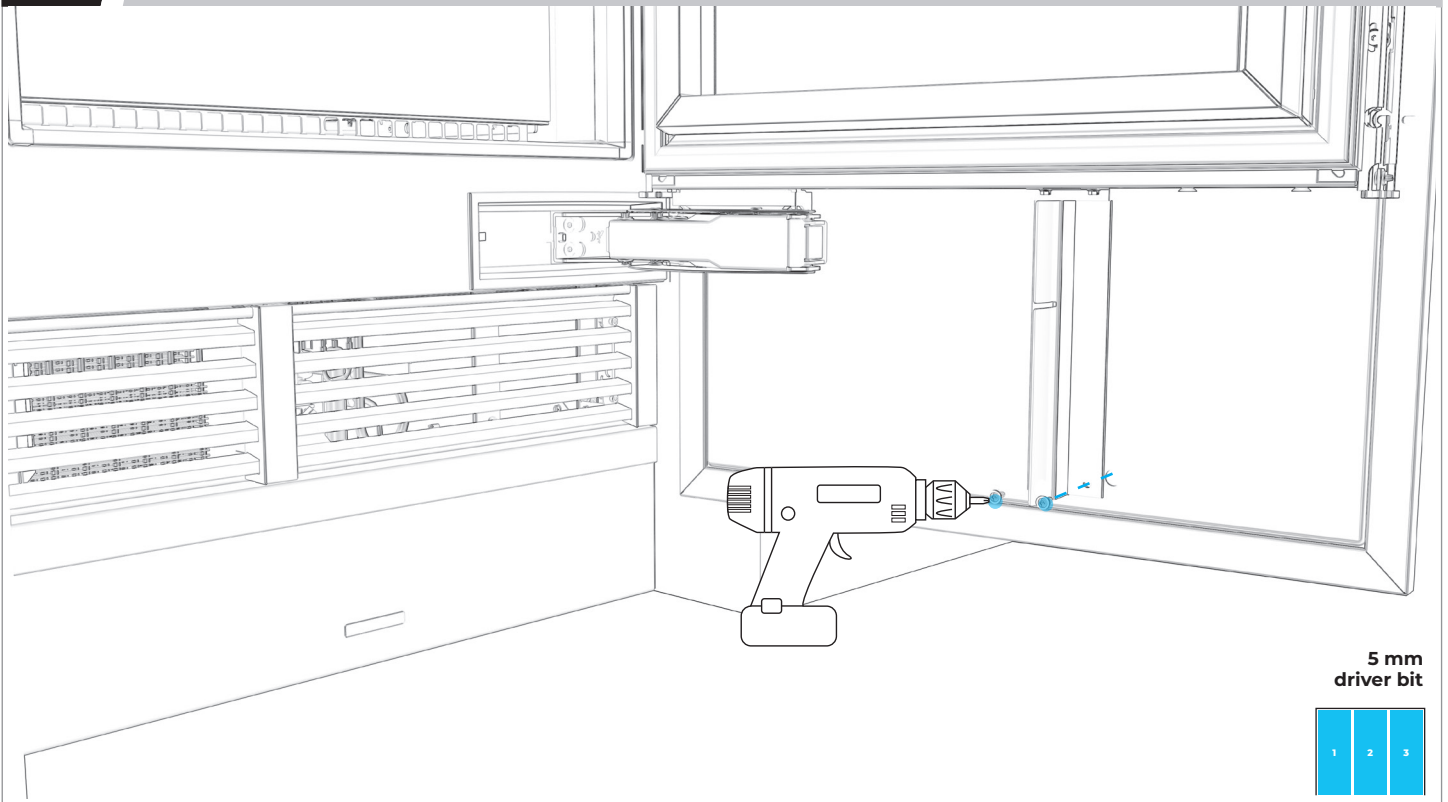
16.1

EACH COLUMN: TIGHTEN SCREWS TO DRAW SIDE TRIM TIGHT ON EACH SIDE.



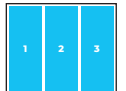
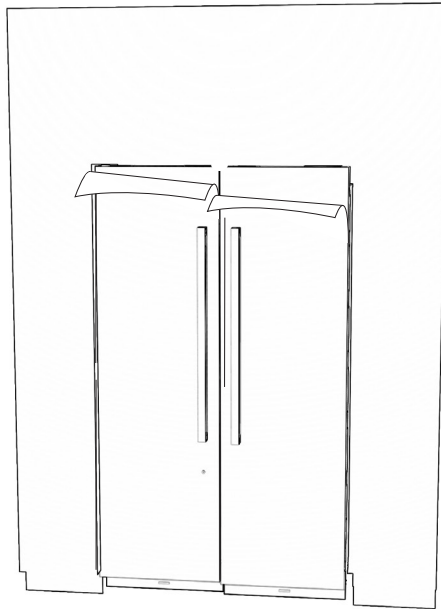
16.2

EACH COLUMN: SECURE AIR DIVIDERS TO DOOR PANELS.



16.3

EACH COLUMN: REMOVE FILM.



BEFORE FINAL CHECK, READ WARNING.

⚠ WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

FINAL CHECK

- All packaging removed from the residence
- Columns plugged in, powered on and operating at peak performance
- Columns leveled
- Panels aligned and rechecked after 20 minutes operation
- Water supplies properly connected with no leaks
- Water filters installed (not applicable with reverse osmosis system)
- Water dispensers and/or ice makers working
- Any problems with installation or parts reported to JennAir Epicenter

OWNER WALKTHROUGH

If the owner is present, provide them with the User Guide. Guide the owner through:

- Control panel functions
- App and WiFi setup
- Discarding first few batches of ice
- Replacing the water filters
- Registering their columns
- How to contact JennAir Epicenter through jennair.com or at 1-800-JENNAIR (536-6247)

