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# DISHDRAWER™ DISHWASHER INSTALLATION GUIDE

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**FISHER & PAYKEL**

**USCA**

434522A 10.26

**INTEGRATED DISHDRAWER™ DISHWASHER**

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DD24DTX6HI1, DD24DTX6I1

# COMPONENTS REQUIRED

## TOOLS

### Not supplied

- ☐ Box cutter
  - ☐ Crosshead screwdriver
  - ☐ Flat blade screwdriver
  - ☐ Drill
  - ☐ 1x 13mm Drill bit
  - ☐ 1x 2.5mm Drill bit
  - ☐ Level
  - ☐ Pliers
  - ☐ Pencil
  - ☐ 57mm Hole saw drill bit
- (refer to page 10)

## PARTS

### Supplied and required

- |                                                              |                                                   |
|--------------------------------------------------------------|---------------------------------------------------|
| <input type="checkbox"/> 4x Side mounting brackets           | <input type="checkbox"/> 1x Drain hose support    |
| <input type="checkbox"/> 2x Top mounting brackets            | <input type="checkbox"/> 1x Drain hose joiner     |
| <input type="checkbox"/> 1x Sealing tape                     | <input type="checkbox"/> 2x Wire clip             |
| <input type="checkbox"/> 32x 16mm Cross head screws          | <input type="checkbox"/> 1x Clamp                 |
| <input type="checkbox"/> 1x custom toe kick mounting bracket | <input type="checkbox"/> 10x Alignment screw caps |

### Supplied

- ☐ 4x Spacer sets



To access installation videos, scan the QR code or go to: <https://www.fisherpaykel.com/nz/dishdrawer-installation-videos>

The videos provide an overview of the DishDrawer™ installation and are not intended to be used as a standalone guide.

Installation should be undertaken by a Fisher & Paykel trained and supported service technician or qualified person.

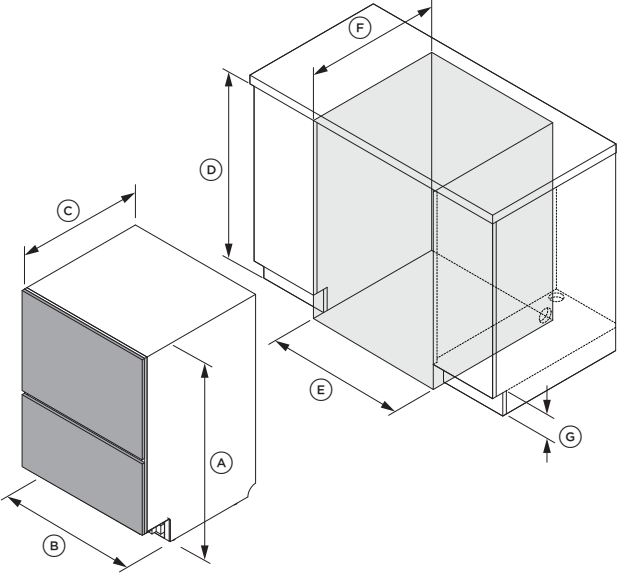
# ACCESSING YOUR PRODUCT SPECIFICATIONS



For full product, cabinetry and service specifications, refer to the Planning Guide. To access the Planning Guide, scan the QR code or visit [fisherpaykel.com/specify](https://fisherpaykel.com/specify). Search by appliance type, product name or model code.

For installation support please contact the Fisher & Paykel design support team at [designsupport@fisherpaykel.com](mailto:designsupport@fisherpaykel.com)

The cavity and under countertop base materials and surfaces must be moisture resistant. If they are not, seal or paint them with a moisture resistant coating system.



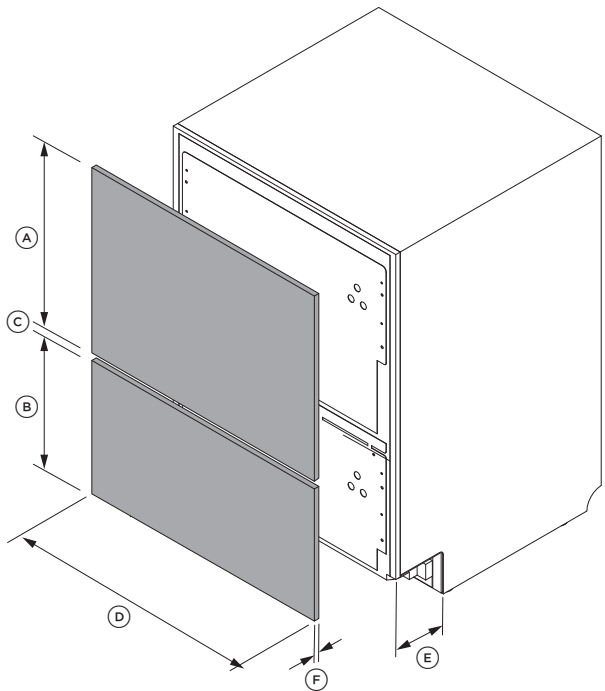
| Product and Panel Dimensions | in               | mm        |
|------------------------------|------------------|-----------|
| Ⓐ Product height             | 34 - 36 3/8      | 864 - 925 |
| Ⓑ Product width              | 23 9/16          | 599       |
| Ⓒ Product depth*             | 21 3/4           | 553       |
| Ⓓ Cavity minimum height      | 34 1/8 - 36 1/2  | 866 - 927 |
| Ⓔ Cavity width               | 23 5/8 - 24 1/32 | 600 - 610 |
| Ⓕ Cavity minimum depth**     | 22 13/16         | 580       |
| Ⓖ Toe kick height            | 2 - 6 5/16       | 50 - 160  |

\*Excludes custom or pre-finished panels. \*\*Assumes 3/4" door panels.

# ACCESSING YOUR PRODUCT SPECIFICATIONS

Ensure there is a small gap between the custom panel and any cabinetry behind it to maintain a proper seal in the dishwasher. This prevents moisture escape and condensation, which can damage the custom panel.

The custom panel material and surfaces must be moisture resistant. If they are not, seal or paint them with a moisture resistant coating system.



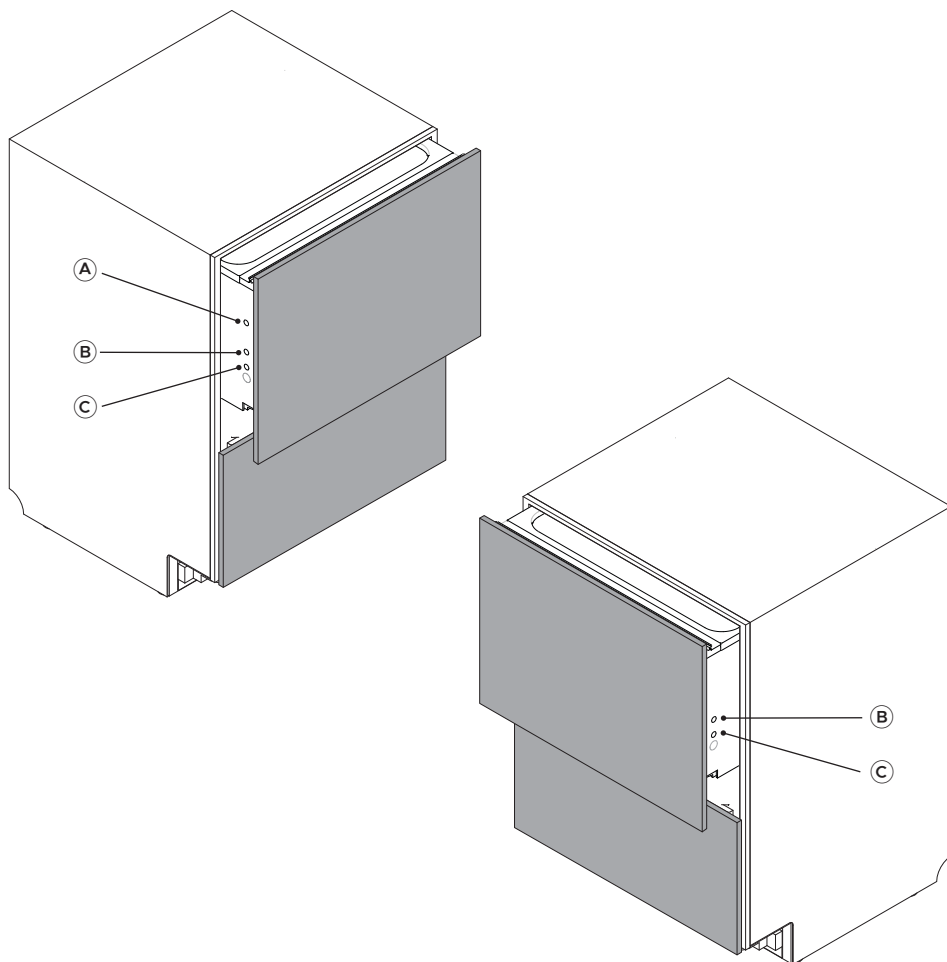
| Custom Panel Dimensions                | in         | mm       |
|----------------------------------------|------------|----------|
| (A) Top panel minimum height           | 17 3/8     | 442      |
| (B) Bottom panel minimum height        | 12 1/4     | 311      |
| (C) Minimum Gap between drawer panels* | 5/16       | 8        |
| (D) Minimum panel width                | 23 7/16    | 596      |
| (E) Custom panel toe kick depth**      | 1 9/16 - 4 | 40 - 102 |
| (F) Panel thickness**                  | 5/8 - 1    | 16 - 25  |
| Maximum bottom panel lower extension   | 2          | 50       |

\*The minimum gap of 5/16" must be ensured to avoid condensation issues. \*\*Guide assumes 3/4" door panels, where the panel is less than 3/4" thick at any fixing point, use shorter screws (not supplied) to avoid breaking through the face of the panel.

## CUSTOM PANEL ADJUSTMENT OPTIONS

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Once installed, custom panels may require small adjustments to align with existing cabinet fronts. Three adjustments are available: side to side, up and down, and tilt. A crosshead screwdriver will be required.



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### Adjustments

- (A) Adjust side to side (horizontal)
  - (B) Adjust up and down (vertical)
  - (C) Adjust panel tilt
-

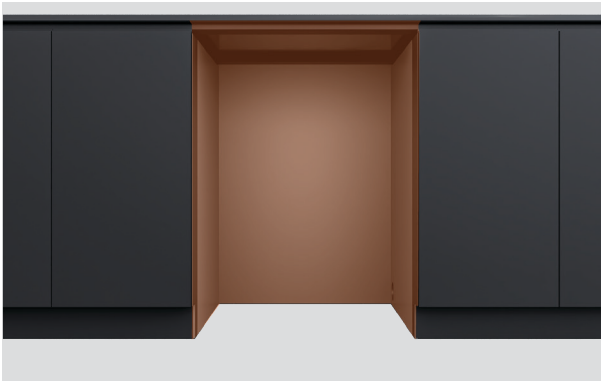
## PRIOR TO INSTALLATION

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[fisherpaykel.com/specify](https://fisherpaykel.com/specify)

**1.** Refer to the Planning Guide for cabinetry, cavity and service specifications.



**2.** The cavity and under countertop base materials and surfaces must be moisture resistant.

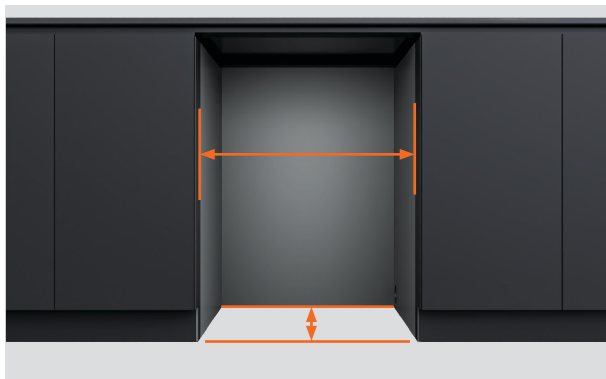
If they are not, seal or paint them with a moisture resistant coating system.



**3.** Check that the cavity is clean and in good order.

## PRIOR TO INSTALLATION

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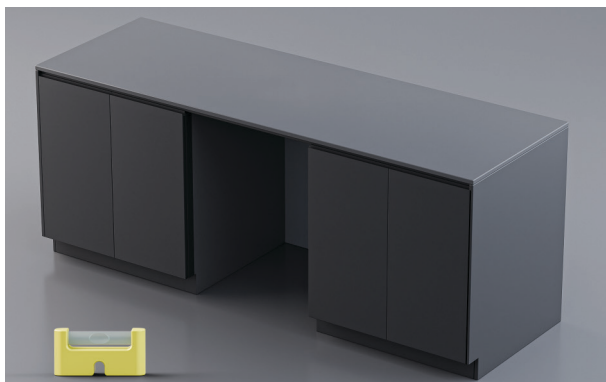
**4.** Ensure the cabinet meets the minimum cavity specifications required.

Check that the cabinet sides are square.



**5.** If the cavity is too wide, add material to the sides to allow the dishwasher to be secured.

See the planning guide for details.



**6.** Check that the cabinet is level.

## PRIOR TO INSTALLATION

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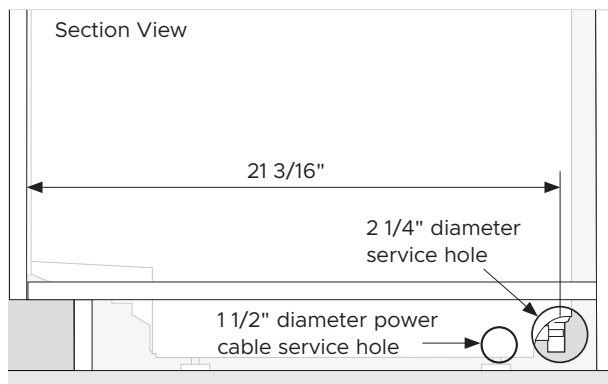
**7.** The power socket should be accessible after installation for future maintenance.



**8.** Service holes can be routed from the dishwasher cavity into the toe kick space, then through to the adjacent cavity.

## PRIOR TO INSTALLATION - SERVICES

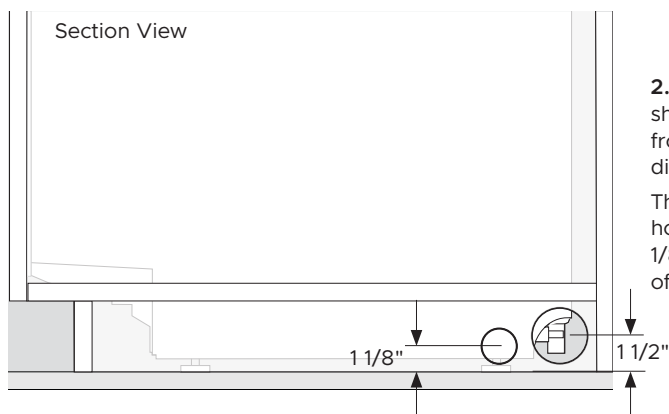
Refer to the Planning Guide at [fisherpaykel.com](http://fisherpaykel.com) for service options.



**1.** A minimum 2 1/4" diameter service hole is required in the cabinet side.

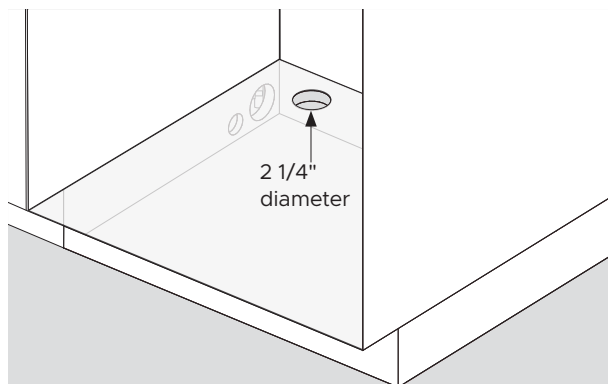
A separate 1 1/2" power cable hole is also required.

The center of the service hole should be a minimum of 21 3/16" from the front of the dishwasher chassis.



**2.** The center of the service hole should be a maximum of 1 1/2" from the floor or the bottom of dishwasher feet.

The center of the power cable hole should be a maximum of 1 1/8" from the floor or the bottom of dishwasher feet.



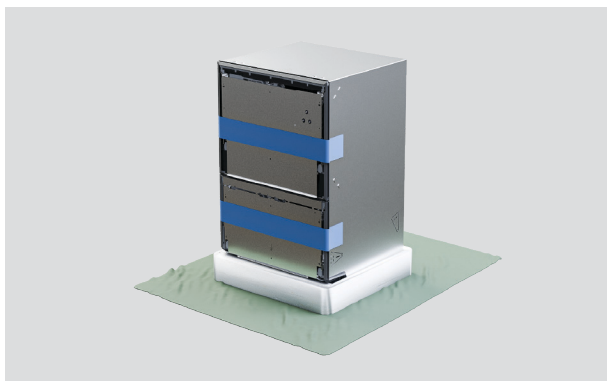
**3.** A 2 1/4" diameter service hole is required in the adjacent cabinet shelf.

## UNPACK ALL PRODUCTS

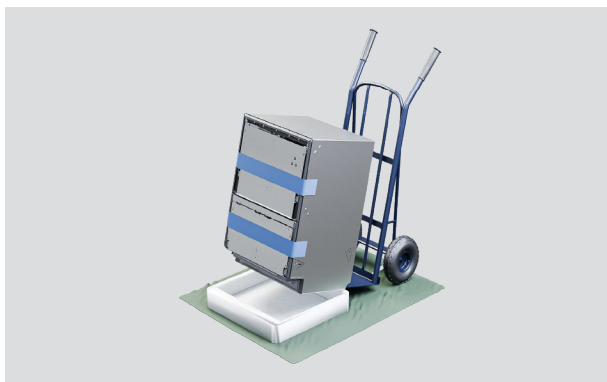
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1. Remove the plastic wrap.



2. Protect flooring before removing the packing base.



3. To detach the base, use a trolley to lift the dishwasher from the rear, then pull the base off.

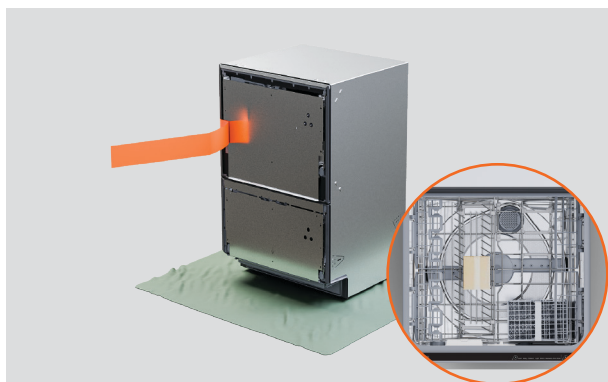
## UNPACK ALL PRODUCTS

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Open the top drawer carefully to prevent the dishwasher tipping.



**4.** Do not remove the drawer brackets from the dishwasher front.



**5.** Peel the tape from the top drawer and remove accessories and installation packages.

Close the drawer and re-apply the tape.



**6.** Dispose of packaging responsibly.

## HARD WIRING (OPTIONAL)

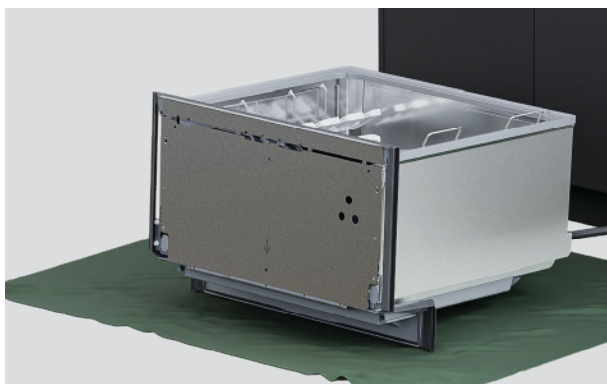
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A qualified electrician is required to hard wire the dishwasher.

Remove the supplied power cord and complete the hard-wiring close to the cavity.



1. Pull the bottom drawer halfway out to remove the tub.  
On each side of the lower drawer, push locking tabs back.



2. Place the drawer on a protected surface to the left of the appliance.

**Do not stretch or disconnect the hoses and cords.**

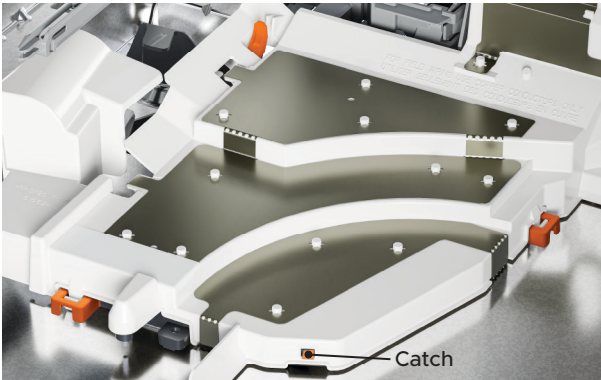


3. Remove the screw securing the cover and set aside.

## HARD WIRING (OPTIONAL)

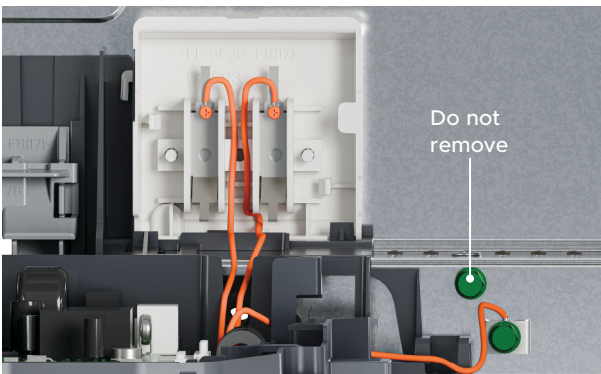


- 4.** Push the upper latch back to unlock.



- 5.** Release the remaining locking clips using a flat-bladed screw driver.

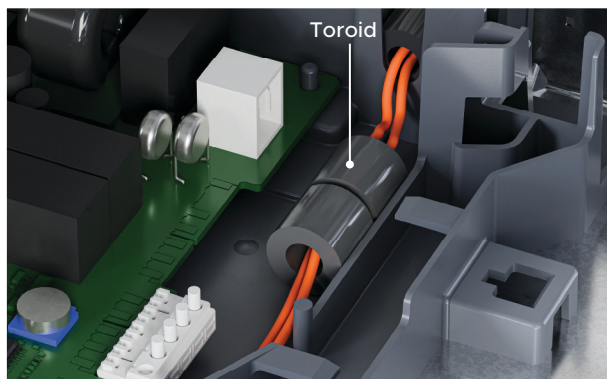
Lift the cover up and over the catch.



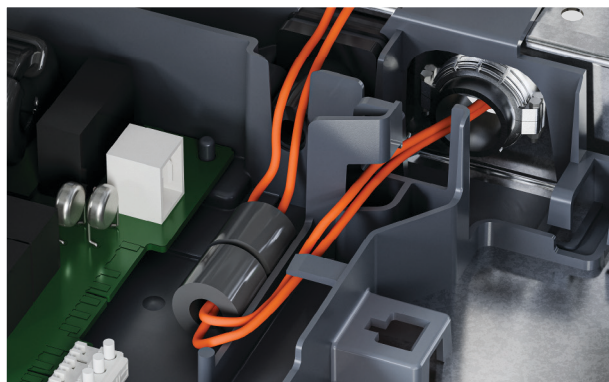
- 6.** Unscrew the Live, Neutral and Earth wires as illustrated.

Ensure the upper Earth wire is not removed.

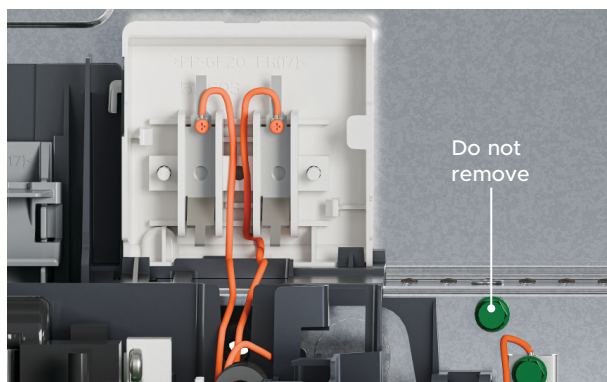
## HARD WIRING (OPTIONAL)



- 7.** Carefully remove the cord from the product.  
Set the toroid aside for later use.

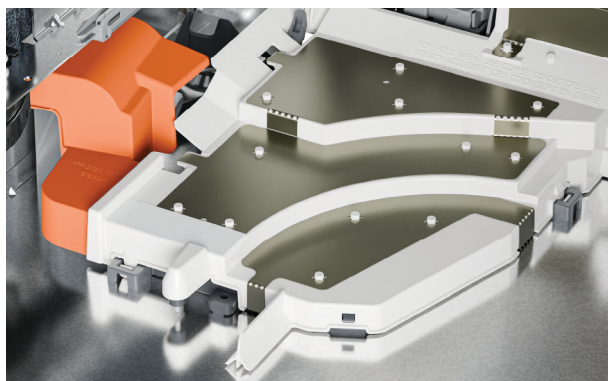


- 8.** Fit a suitable cable clamp for the conduit through the metal knock-out.  
Route wiring under the tab and through the toroid removed earlier.  
**Ensure only copper conductors are used.**

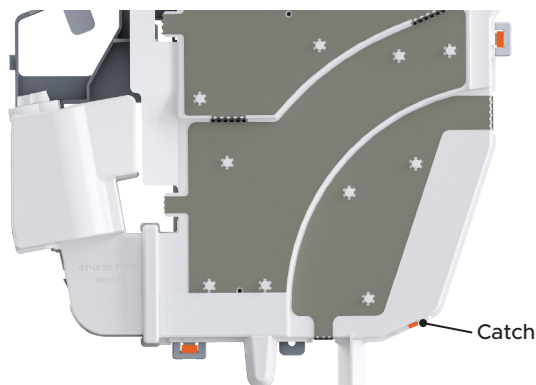


- 9.** Fasten the Live and Neutral wires to the terminal block and the Earth wire to the chassis.

## HARD WIRING (OPTIONAL)

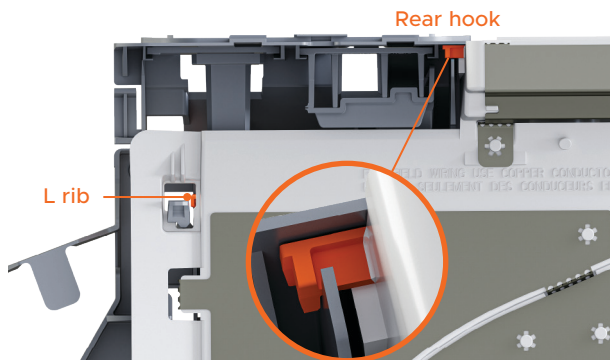


**11.** Position the cover fill valve into place before lowering the rest of the cover into position.



**12.** Lower the cover back into place, ensuring it slots over the catch.

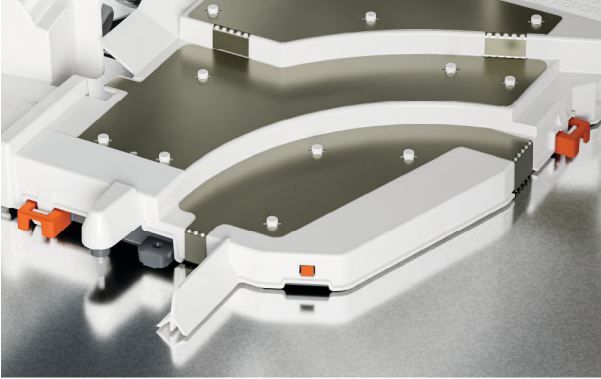
Ensure the locking clips are aligned.



**10.** Ensure the rear hook is positioned over the slot and the L rib is cleared.

## HARD WIRING (OPTIONAL)

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**13.** Lock clips back into place by pressing down on the cover firmly.

Ensure all clips are engaged.



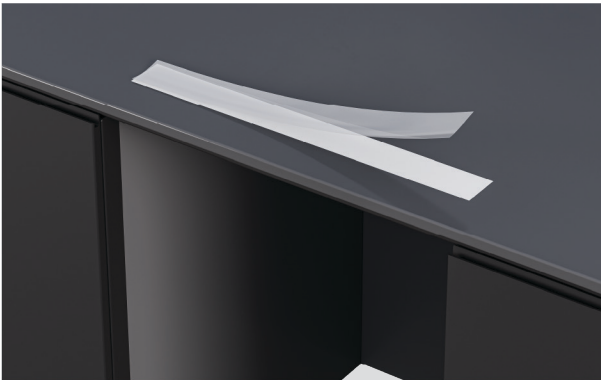
**14.** Refit screw to secure cover.

## APPLY SEALING TAPE

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1. Ensure underside of countertop is clean and free of dust.



2. Remove backing from tape.

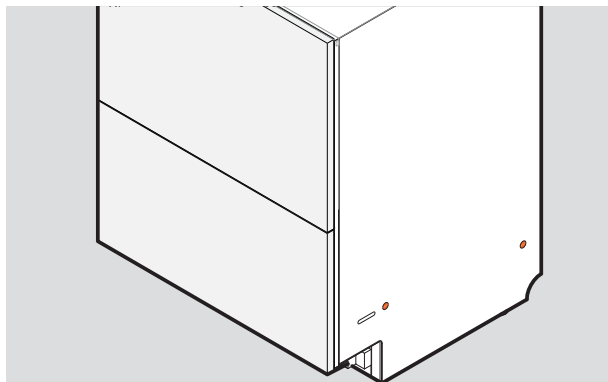


3. Apply tape centrally along the underside of the countertop or cavity edge.

The sealing tape must be free of creases, folds, or air bubbles.

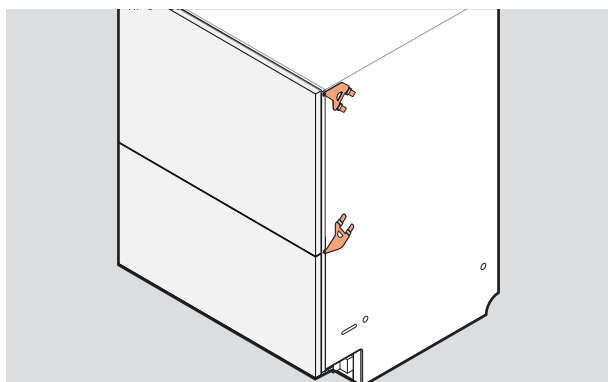
## DISHWASHER SECURING OPTIONS

The dishwasher must be secured to stay in place and prevent vibration. Three fixing points on each side of the chassis are recommended.



### 1. Securing through chassis:

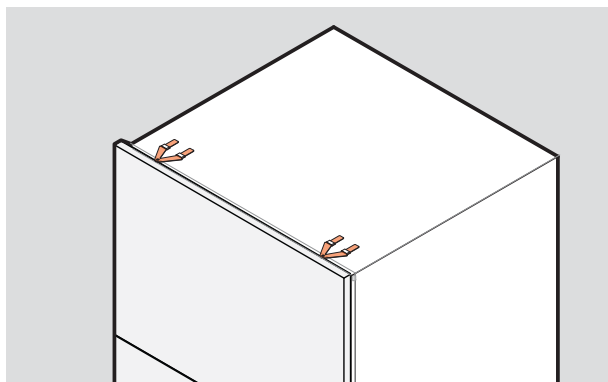
Screws must be fixed through the chassis sides and into the cabinet sides or packers.



### 2. Securing through side brackets:

Lower or upper bracket sets can be inserted into the chassis sides and fixed to the edges of the cabinet.

Both sets can be used if needed.



### 3. Securing through top brackets:

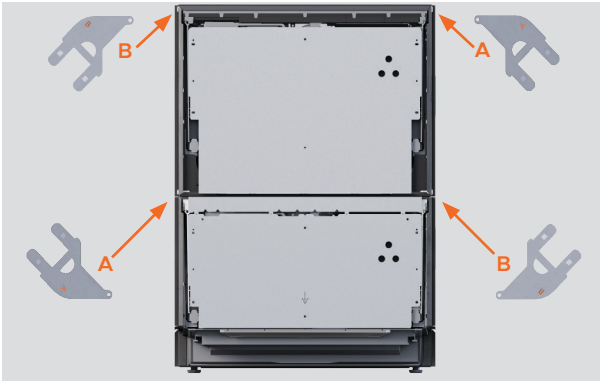
If needed, brackets can be inserted into the chassis top.

These may be used depending on the cabinet or countertop material.

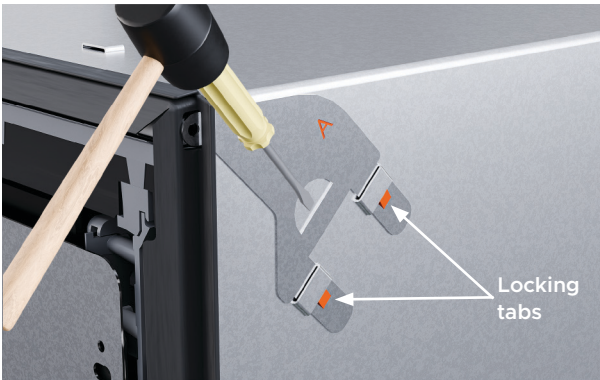
Ensure the screws are flush with the cabinet surface to avoid damaging the drawer panel.

## TO ATTACH SIDE BRACKETS

The brackets must lie flat on the chassis with the locking tabs facing out. The locking tabs must be properly inserted through the slots to secure the brackets.



1. Locate the upper and lower bracket sets.



2. If using the upper bracket set, insert into the slots and tap gently with a soft mallet to secure.

Push the screw tab through the gap in the rubber seal.



3. If using the lower bracket set, insert into lower slots and tap gently with a soft mallet to secure.

Push the screw tab through the gap in the rubber seal.

## TO ATTACH TOP BRACKETS

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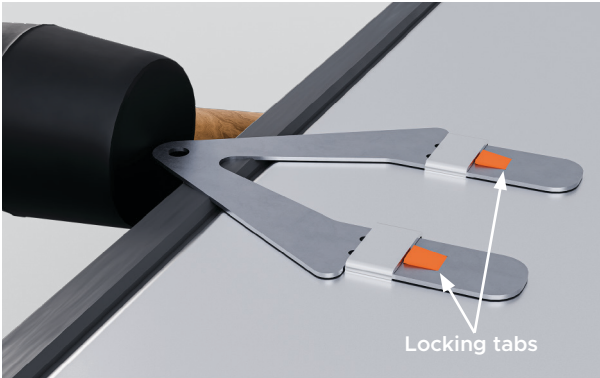
Use top brackets if the cabinetry is suitable and the screw heads will be flush to prevent drawer panel damage.

The brackets must lie flat on the chassis with the locking tabs facing out.



**1.** Place the top brackets into the top tabs.

Push the screw tab through the gap in the rubber seal.



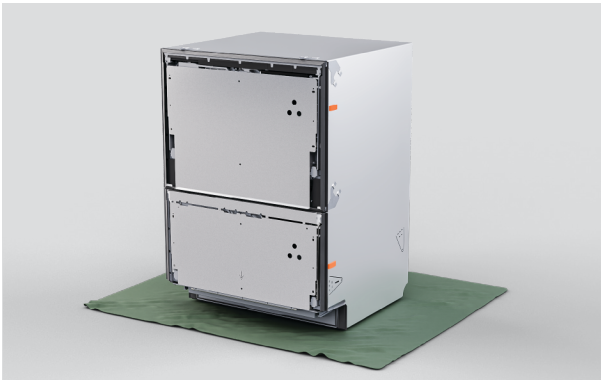
**2.** If necessary, tap gently with a soft mallet to secure.

## ATTACH SPACERS

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**1.** Snap off the four spacers with an adhesive strip.



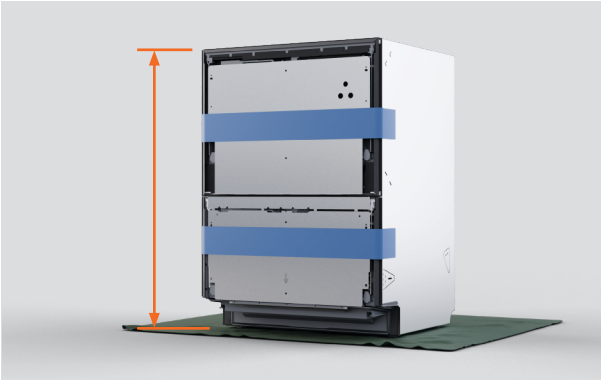
**2.** Place spacers on each side of the dishwasher between the brackets.



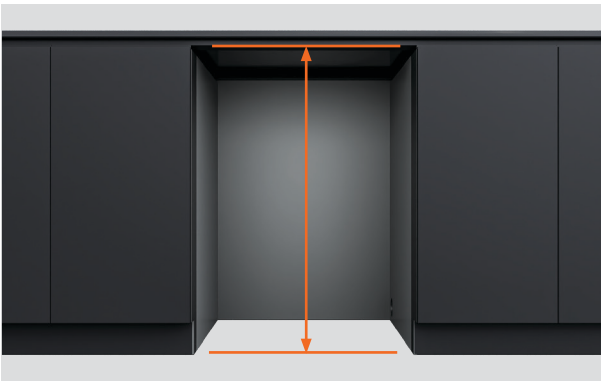
**3.** If required, a larger spacer segment can be snapped on to adjust the thickness.

## ADJUST DISHWASHER HEIGHT

Ensure the drawers are secured with tape. Take care not to bend the feet when tilting the dishwasher. Further adjustments will be made once the dishwasher is inside the cavity.



1. Measure the height of the dishwasher from the feet to the top of the chassis.



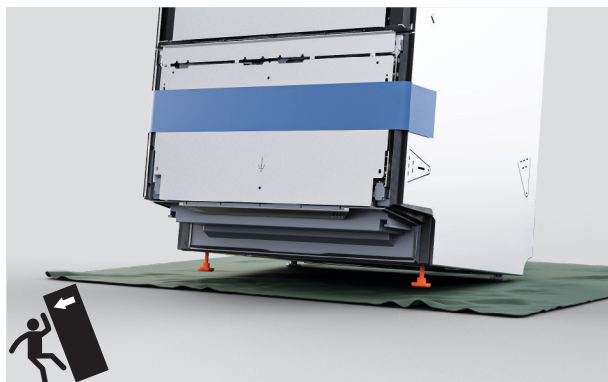
2. Measure the distance from the floor to the underside of the countertop or cavity frame.



3. Adjust the dishwasher height to 1/8 to 3/16" below the cavity height.

## ADJUST DISHWASHER HEIGHT

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**4.** Tilt the dishwasher to rest on its back feet and unscrew or tighten the front feet.



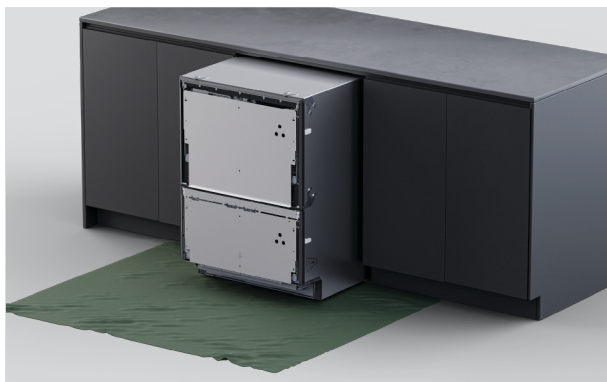
**5.** Tilt the dishwasher to rest on its front feet and unscrew or tighten the back feet.

## PUSH INSIDE CAVITY

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**1.** Place hoses and cords through the service holes and into the adjacent cavity.



**2.** Carefully push the product into the cavity, feeding the hoses through the service holes as you go.  
Avoid crushing or twisting the hoses.

## LEVEL THE DISHWASHER

The minimum gap between the drawer panel and countertop or frame is 1/16".



1. Place the top panel onto the drawer bracket.

Measure the gap between the top of the drawer panel and the countertop or frame for height adjustment.



2. Remove the panel and pull the drawer halfway out to remove the tub.

On each side of the lower drawer, push locking tabs back.



3. Place the drawer on a protected surface to the left of the appliance.

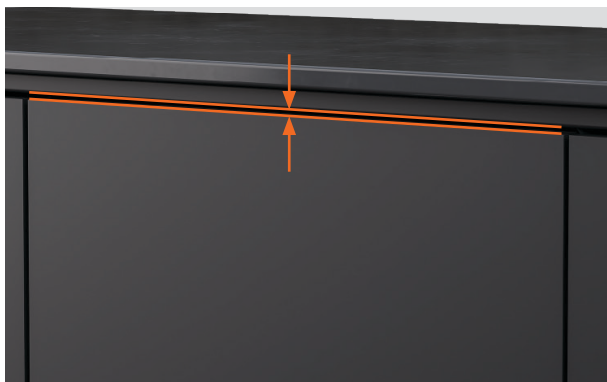
**Do not stretch or disconnect the hoses and cords.**

## LEVEL THE DISHWASHER

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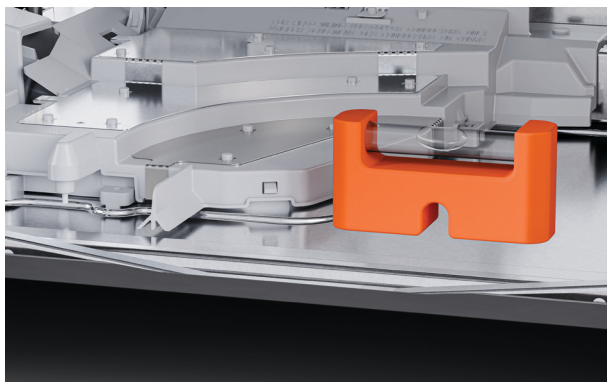


4. Use a spanner to adjust the height of each leg.



5. Place the panel onto the bracket and check that the gap is a minimum of 1/16".

Small adjustments can be made once the panel is fitted.



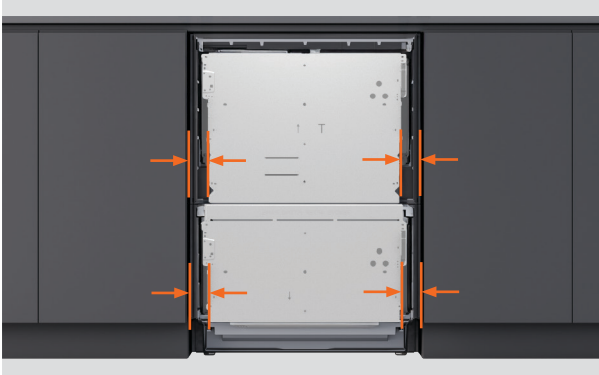
6. Place a level on the flat area of the chassis to check that the dishwasher is level from back to front and left to right.

## CUSTOM TOP PANEL: MEASURE PANEL

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If panel widths or heights are extended over the minimum dimensions, ensure there is a small gap between the custom panel and any cabinetry behind it.

The drawer must seal fully to prevent moisture escape and condensation, which may damage the custom panel.

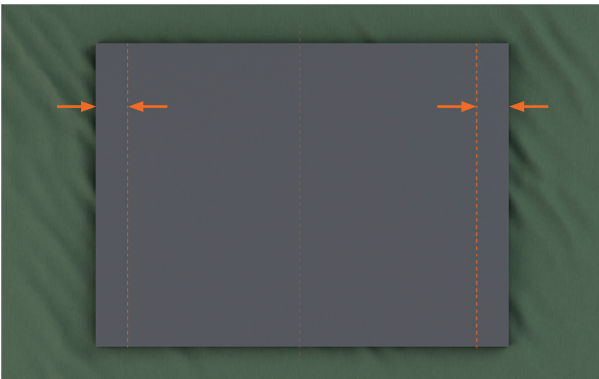


1. Measure the distance from the adjacent cupboard doors to the lower edges of the drawer bracket.



2. Subtract the required gap between the cabinet panels from each measurement.

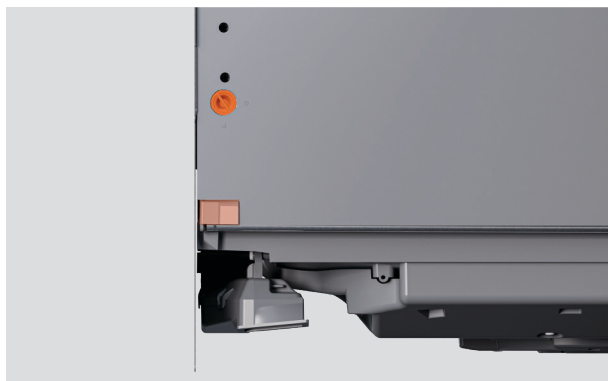
The minimum required gap to adjacent cabinet doors or drawers is  $\frac{1}{16}$ ".



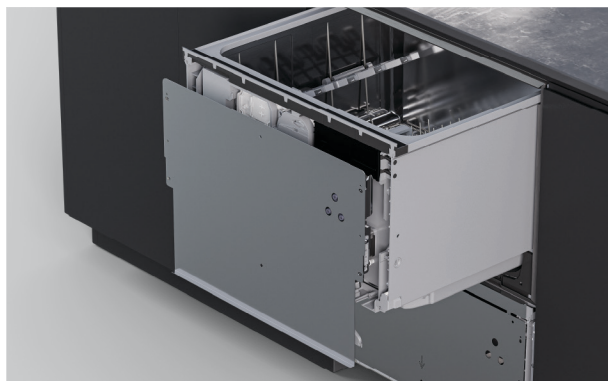
3. Use the final measurements to mark vertical lines on the back of the custom panel.

## CUSTOM TOP PANEL: ATTACH TO DRAWER BRACKET

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1. On each side of the drawer:  
Rotate the drawer bracket pins by a quarter turn. Use pliers to pull the side pin out.  
Push the slide clip back.



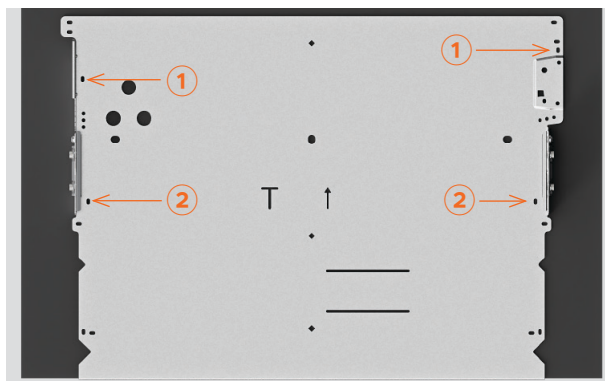
2. Detach the drawer bracket by pulling down firmly and then angling out.  
Disconnect the earth wire from the bracket before removing.



3. Position the drawer bracket on the custom panel between the marked lines.  
Ensure that the bottom of the drawer panel rests on the bracket.

## CUSTOM TOP PANEL: ATTACH TO DRAWER BRACKET

Supplied screws are 16mm long. Where the panel is less than 3/4" thick at any fixing point, use shorter screws (not supplied) to avoid breaking through the face of the panel.



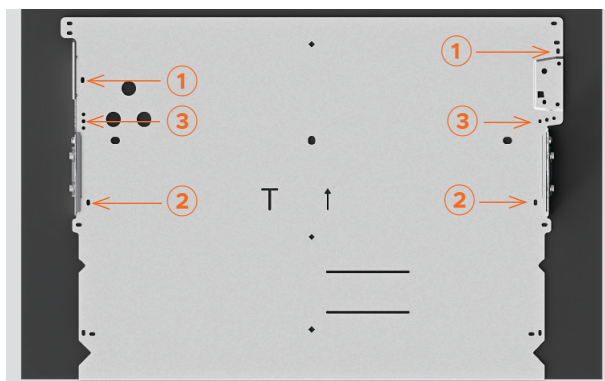
**4.** Fix screws in slot numbers ① and ② on the bracket.

Pilot holes may be required depending on the panel material.



**5.** Slot the panel and bracket onto the dishwasher.

Check that the panel is closely aligned with the surrounding cabinets.



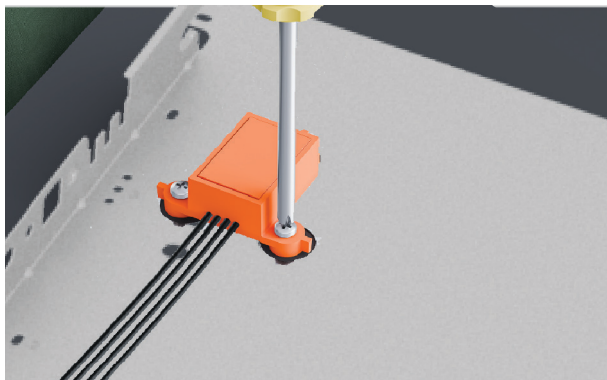
**6.** Tighten the screws in positions ① and ②.

Add screws on each side in any of the holes marked ③ on the bracket.

At least three screws are required on each side of the drawer bracket.

## CUSTOM TOP PANEL: INSTALL KNOCK-TO-PAUSE MODULE

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**1.** Secure knock-to-pause module to the panel using the supplied screws.



**2.** Check that the module is oriented correctly and fixed securely to ensure proper function.



**3.** Move the panel to the dishwasher.  
Plug the knock-to-pause module into the controller.

## SECURE TOP PANEL

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1. ⚠ Attach the earth wire to the drawer bracket to ensure safe use.



2. On each side of the drawer:  
Place the panel back onto the dishwasher. Insert the side pins. Quarter turn the pins to secure. Pull the slide clip towards the front of the drawer.

## CUSTOM BOTTOM PANEL: MEASURE PANEL

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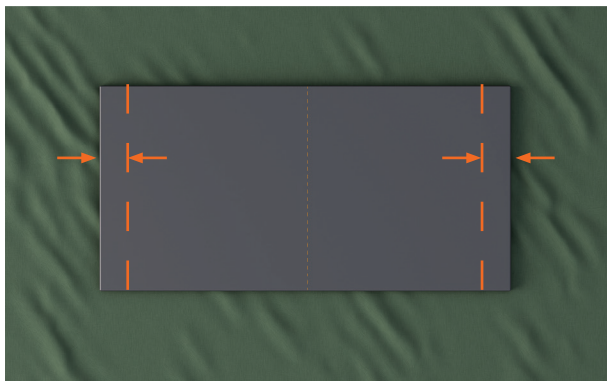
The minimum gap to adjacent cabinet doors or drawers is  $\frac{1}{16}$ ". The minimum gap between the dishwasher top and bottom drawers is  $\frac{5}{16}$ " for ventilation.



1. Measure the distance from the adjacent cupboard doors to the edges of the drawer bracket.



2. Subtract the required gap between the cabinet panels from each measurement.



3. Use the final measurements to mark vertical lines on the back of the custom panel.

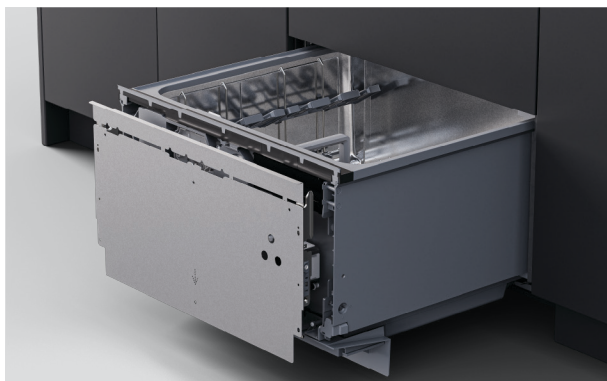
## CUSTOM BOTTOM PANEL: ATTACH TO DRAWER BRACKET

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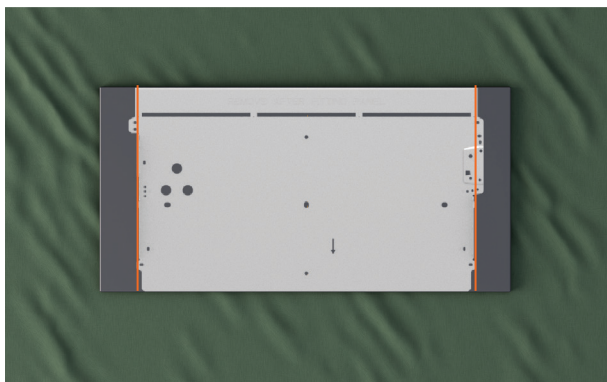
**1.** Rotate the drawer bracket pins by a quarter turn.

Use pliers to pull the side pin out.



**2.** Detach the drawer bracket by pulling down firmly and then angling out.

Disconnect the earth wire from the bracket before removing.

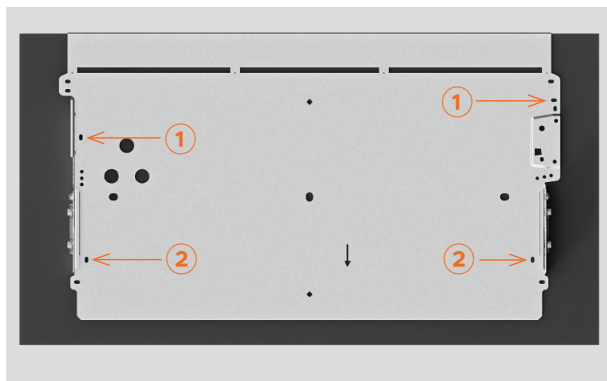


**3.** Position the drawer bracket on the custom panel between the marked lines.

Ensure that the top of the drawer bracket rests on the panel.

## CUSTOM BOTTOM PANEL: ATTACH TO DRAWER BRACKET

Supplied screws are 16mm long. Where the panel is less than 3/4" thick at any fixing point, use shorter screws (not supplied) to avoid breaking through the face of the panel.



4. Fix screws in slot numbers ① and ② on the bracket.

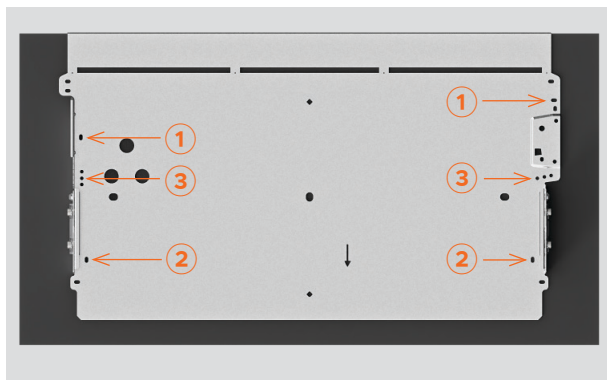
Pilot holes may be required depending on the panel material.



5. Slot the panel and bracket onto the dishwasher.

Check that the drawer can open and close.

A 5/16" ventilation gap is required between the upper and lower drawers.



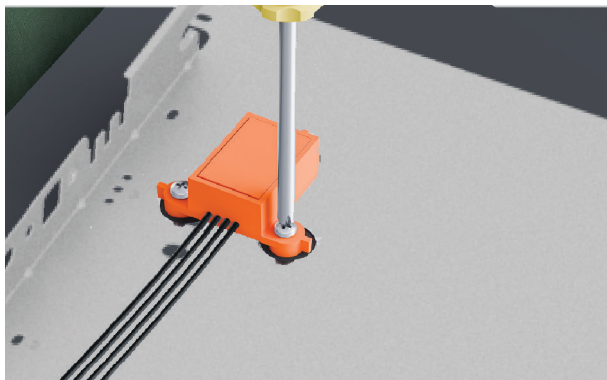
6. Tighten the screws in positions ① and ②.

Add screws on each side in any of the holes marked ③ on the bracket.

At least three screws are required on each side of the drawer bracket.

Bend the top of the bracket back and forth until it snaps off.

## CUSTOM BOTTOM PANEL: INSTALL KNOCK-TO-PAUSE MODULE



**1.** Secure knock-to-pause module to the panel using the supplied screws.



**2.** Check that the module is oriented correctly and fixed securely to ensure proper function.



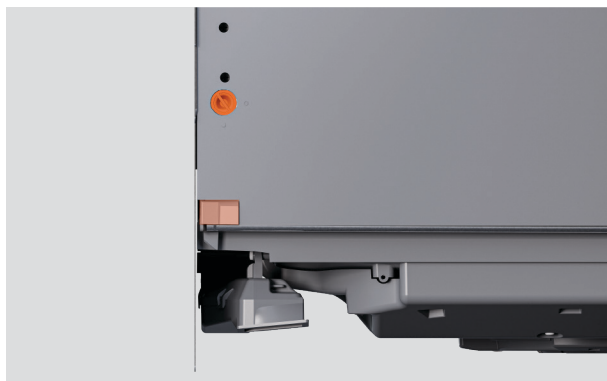
**3.** Move the panel to the dishwasher.  
Plug the knock-to-pause module into the controller.

## SECURE BOTTOM PANEL

---



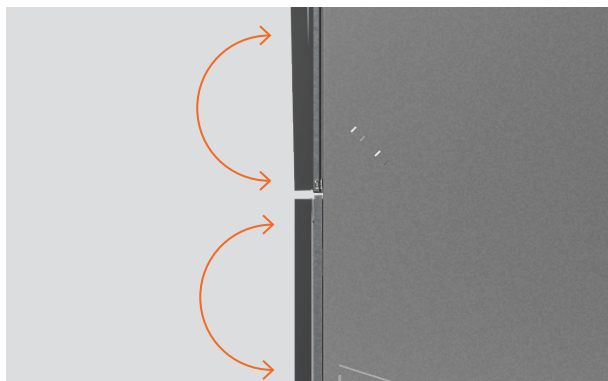
1. ⚠ Attach the earth wire to the drawer bracket to ensure safe use.



2. Place the panel back onto the dishwasher. Insert the side pins. Quarter turn the pins to secure. Pull the slide clip forward.

## ADJUST PANEL TILT

---



Adjust the panel tilt so the top and bottom panels align, then reposition the dishwasher in the cavity if needed.



### 1. Adjust panel tilt

Insert a crosshead screwdriver into the lower hole above the bracket pin and turn to adjust.

Repeat on the other side of the drawer if required.

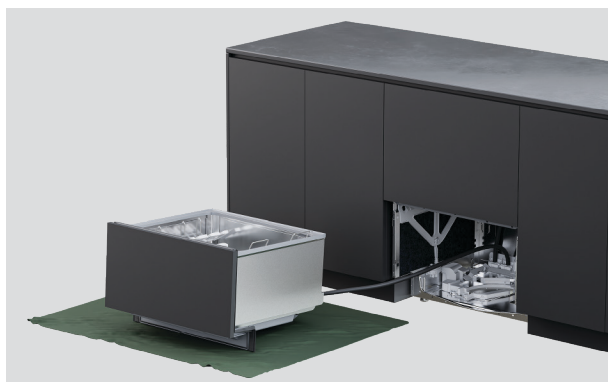
## SECURE THROUGH CHASSIS SLOT

Slots in the chassis sides allow screws to be temporarily fixed and the dishwasher to be adjusted within the cavity. Panel alignment can then be checked before final fixing.

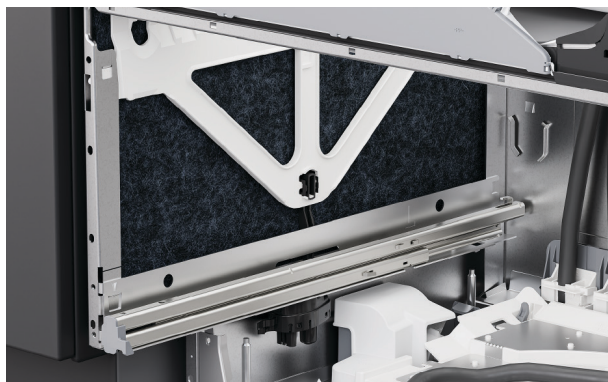


**1.** Pull the drawer halfway out to remove the tub.

On each side of the tub, push locking tabs back.



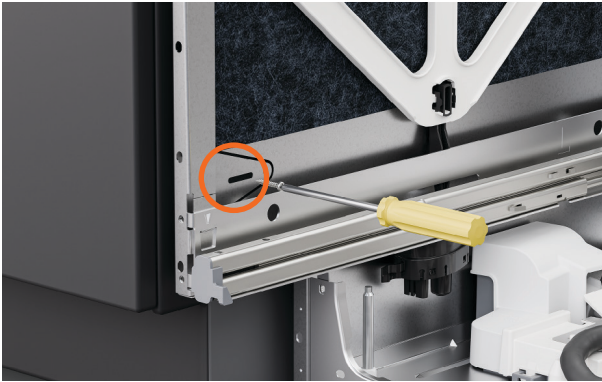
**2.** Place the drawer on a protected surface to the left of the appliance.



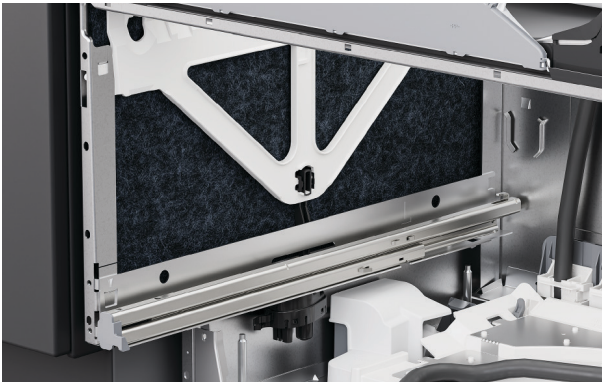
**3.** On the chassis sides, lift the insulation.

## SECURE THROUGH CHASSIS SLOT

---



- 4.** Fit a screw in each chassis slot to secure to the cabinet.  
Partially tighten screws ensuring adjustments can be made.



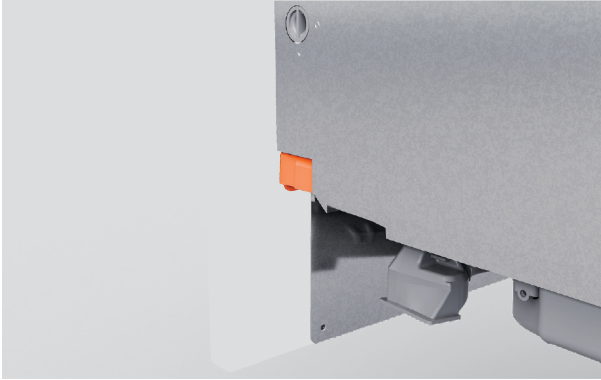
- 5.** Refit insulation ensuring it is positioned correctly and will not obstruct the drawer runners.



- 6.** To replace the bottom tub, pull the drawer runners halfway out.  
Place the tub onto the runners.

## SECURE THROUGH CHASSIS SLOT

---



**7.** Pull locking tabs forward and click the drawer into place.

Ensure hoses are not crushed or twisted when closing the drawer.



**8.** Check that the panel is aligned with the surrounding cabinetry.

Adjust panels if required.

## ADJUST PANEL ALIGNMENT VERTICAL AND HORIZONTAL



### Adjust up and down (vertical)

Insert a screwdriver into the second hole above the bracket pin and turn to adjust.

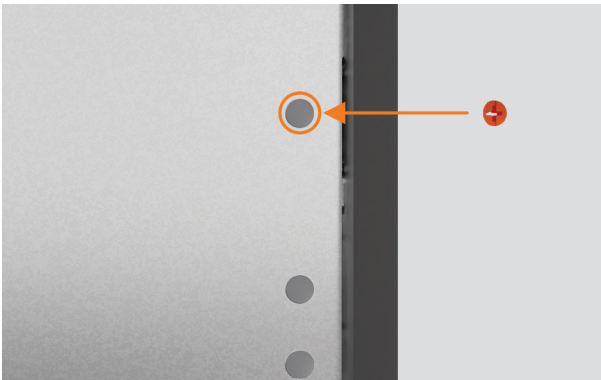
Repeat on the other side of the drawer if required.



### Adjust side to side (horizontal)

On the left hand side of the drawer, insert a screwdriver into the third hole above the bracket pin and turn to adjust.

Turn clockwise to move panel to the right and anti-clockwise to move panel to the left.



When all adjustments are final and the dishwasher is installed, locate the screw caps and insert into the adjustment holes.

## SECURE THROUGH CHASSIS

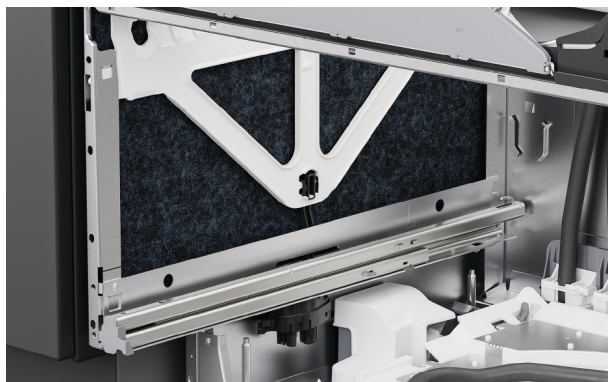


**1.** Pull the drawer halfway out to remove the tub.

On each side of the tub, push locking tabs back.

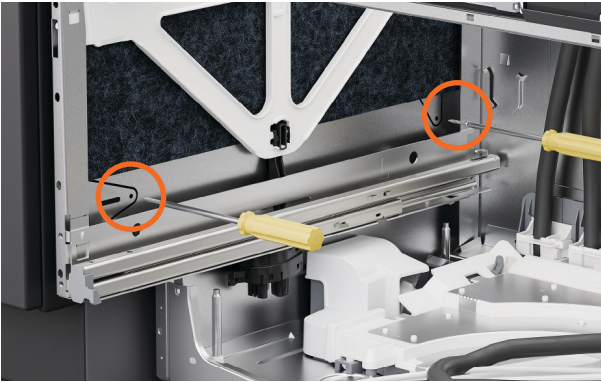


**2.** Place the drawer on a protected surface to the left of the appliance.

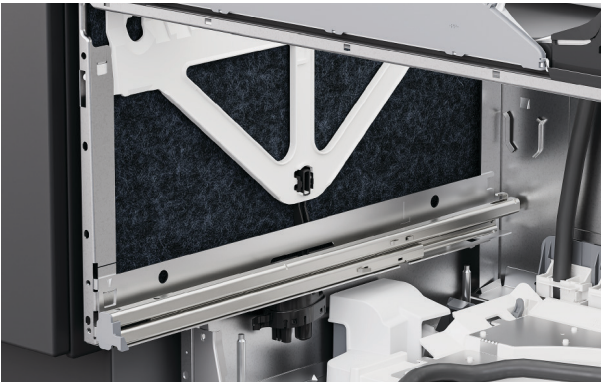


**3.** On the chassis sides, lift the insulation.

## SECURE THROUGH CHASSIS



**4.** Insert screws through the two holes on each side of the chassis.



**5.** Ensure insulation is repositioned correctly and will not obstruct the drawer runners.



**6.** Place the tub back onto the runners, pull locking tabs forward and click drawer into place.

## SECURE USING BRACKETS

---



1. If using brackets, partially open the top drawer.  
Lift the rubber seal and remove the left and right screw covers from the trim.



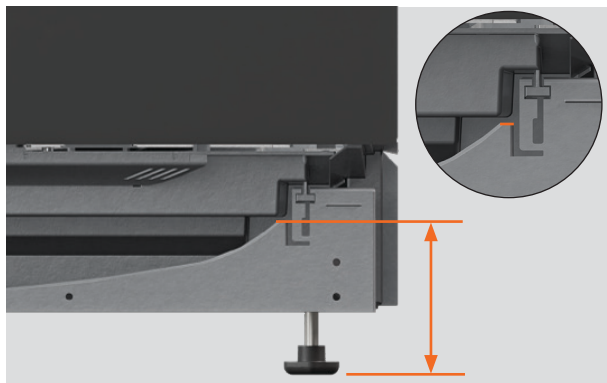
2. Fix side brackets using the supplied screws and replace the screw covers.



3. If top brackets are inserted, fix using the supplied screws.  
Ensure the screw head is flush and clear of the top of the drawer panel when closed to avoid damage.

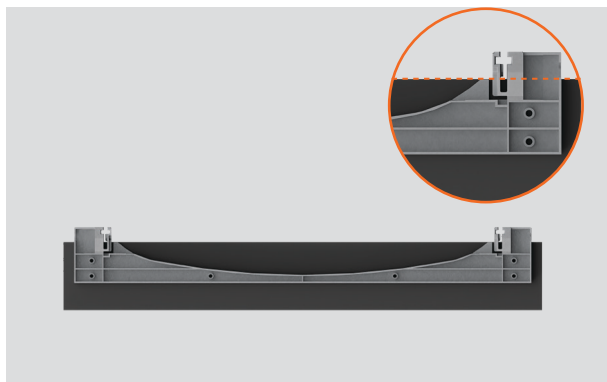
## CUSTOM TOE KICK - 1 9/16" - 4" DEPTH

A 1/2" clearance gap is required between the bottom of the toe kick and the floor.

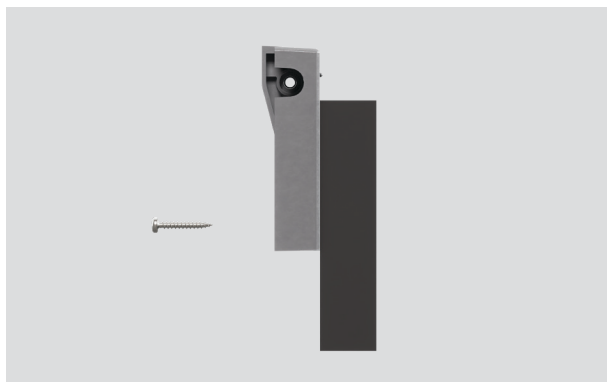


1. To measure the overall height of the toe kick panel, slide the mounting bracket onto the T rails.

Measure the distance from the top of the curve to the floor and subtract 1/2" for clearance.



2. Align the top edge of the custom panel to the top of the curve on the mounting bracket.

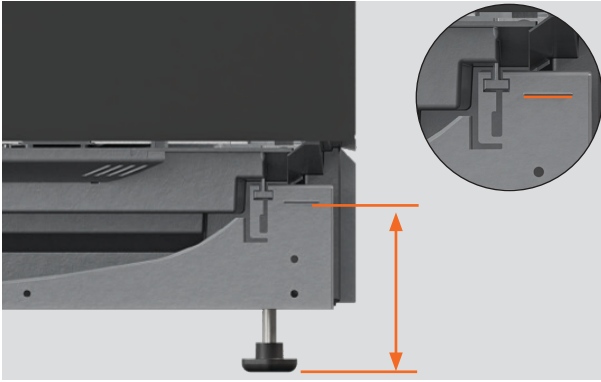


3. Drill pilot holes through the fixing points.

Screw the mounting bracket to the toe kick using the provided screws.

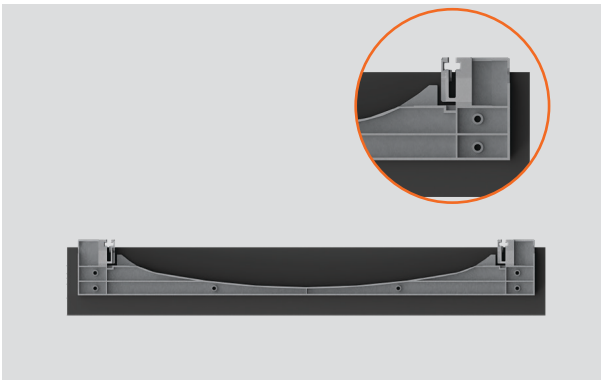
## CUSTOM TOE KICK - 1 9/16" DEPTH

A 1/2" clearance gap is required between the bottom of the toe kick and the floor.

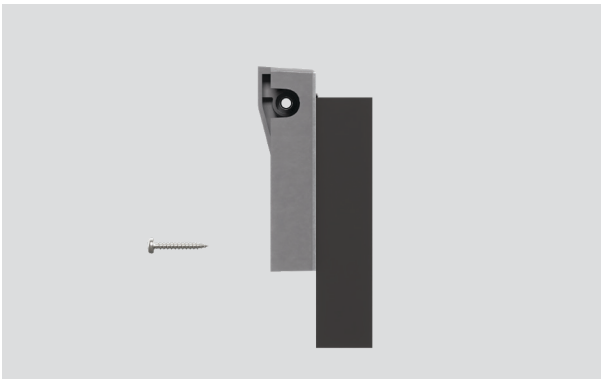


1. To measure the overall height of the toe kick panel, slide the mounting bracket onto the T rails.

Measure the distance from the bottom of the rib to the floor and subtract 1/2" for clearance.



2. Align the top edge of the custom panel to the bottom of the rib on the mounting bracket.



3. Drill pilot holes through the fixing points.

Screw the mounting bracket to the toe kick using the provided screws.

## ATTACH TOE KICK

---



**1.** Slide mounting bracket along T rails until it is in position.

Secure the mounting bracket to the T rails. Do not over tighten.

## DRAIN CONNECTION OPTIONS

DD24DTX6H11 Water pressure: Maximum 1 MPa (145 psi), min. 0.1 MPa (14.5 psi).

DD24DTX611 Water pressure: Maximum 1 MPa (145 psi), min. 0.03 MPa (4.3 psi).

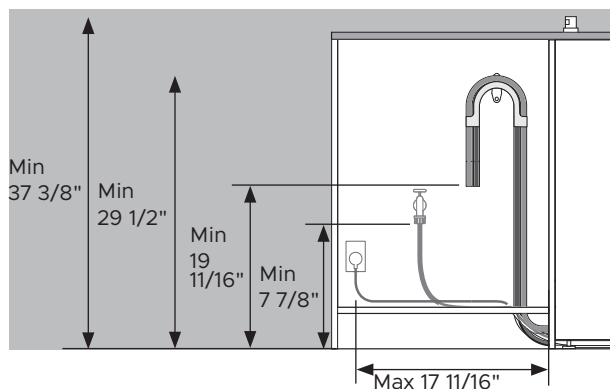
Water connection: 3/8" (9 mm) male compression fitting to suit flat washer.

Recommended temperature: Cold water connection @ 68°F (20°C).

### Kosher requirements

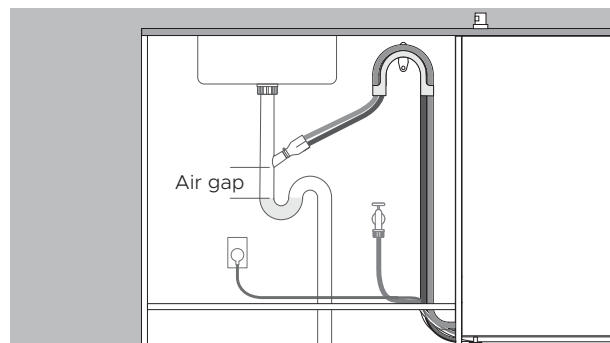
Drains will need to be separated to satisfy kosher requirements.

We recommend confirming the acceptability with your local rabbi in respect to kosher installations.



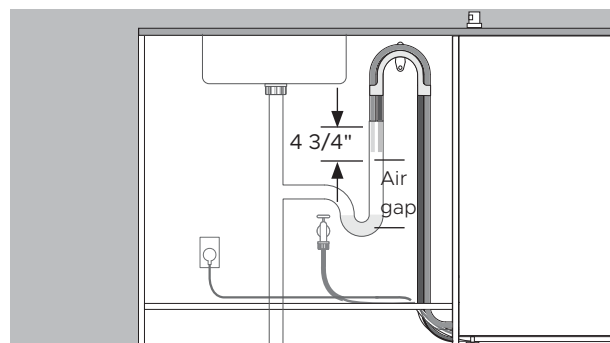
Distances are the same for all installs.

- Floor to air gap - min 37 3/8".
- Floor to support top - min 29 1/2".
- Floor to drain hose end - min 19 11/16".
- Floor to water inlet - min 7 7/8".
- Cabinet side to centre of electrical outlet - 17 11/16".



### Drainage routed to spigot

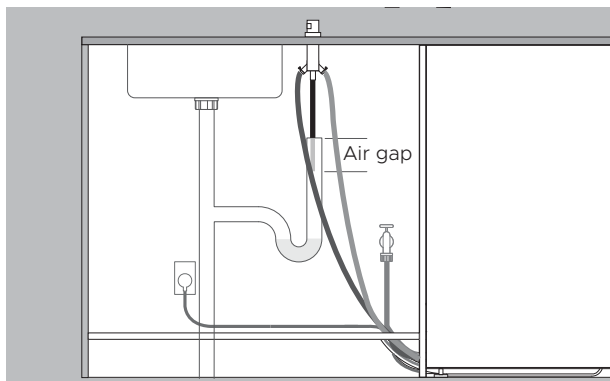
- Spigot must be higher than standing water with an air gap between to avoid drainage issues.
- Remove excess drain hose to prevent hose drooping below the spigot height.



### Drainage routed to standpipe

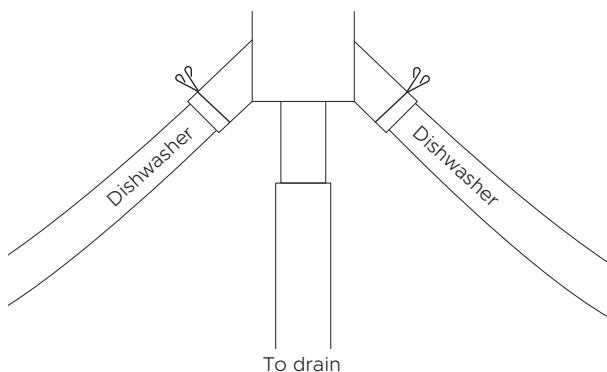
- Drain hose must be higher than standing water with an air gap between to avoid drainage issues.
- Remove excess drain hose.
- Hoses must not extend into standpipe more than 4 3/4".

## DRAIN CONNECTION OPTIONS - DUAL AIR GAP



The Dual Air Gap installation method is recommended.

**1.** Install the Dual Air Gap Kit into the counter top.

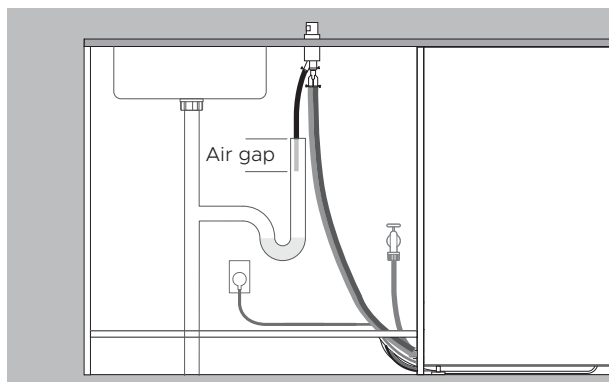


**2.** Thread wire clips on to the hoses before fitting both hoses to the Dual Air Gap Kit.

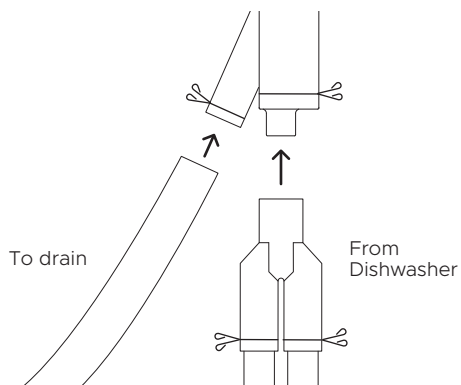
Secure using the wire clips.

Ensure hoses are routed straight to the kit, removing excess drain hose if necessary.

## DRAIN CONNECTION OPTIONS - SINGLE AIR GAP



**1.** Install the Single Air Gap Kit into the counter top.



**2.** Thread wire clips on to the hoses before fitting both hoses to the supplied hose joiner. Secure using the wire clips. Ensure hoses are routed straight to the joiner, removing excess drain hose if necessary.

## INSTALL DRAIN

Ensure the drain hose support is properly installed and the hose is correctly threaded through to prevent damage and drainage issues.

The dishwasher must not be drained into standing water.

If the drain hoses supplied are not long enough to reach your services, an 11ft, 9 3/4" drain hose extension kit is available at [fisherpaykel.com](http://fisherpaykel.com)



**1. Install the drain hose support** as close to the countertop as possible, with a minimum distance of 29 1/2" from the floor.

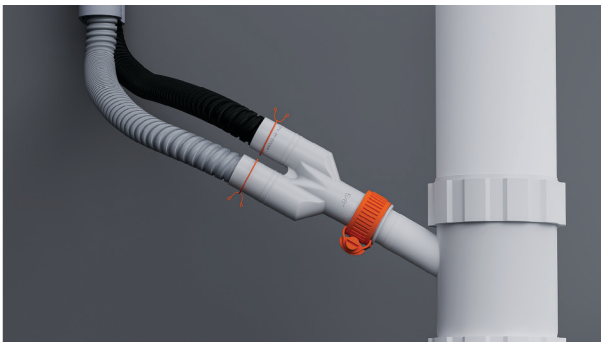
Thread the hoses through the support.



**2. For connection to waste tee:**

To avoid shavings entering the plumbing system, remove the waste tee before drilling.

Unplug or drill out the waste tee minimum 1/2" in diameter before securing the joiner.



**3. Thread the wire clips** onto the hoses.

Fit the hoses to the supplied hose joiner and secure using the wire clips provided.

Ensure each hose is routed straight to the joiner to avoid kinks that can restrict drainage.

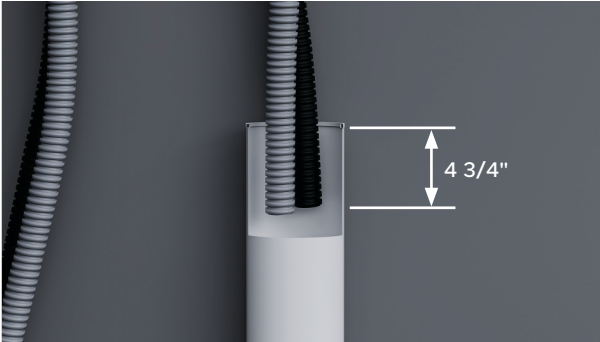
## INSTALL DRAIN

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**4. For connection to standpipe:**

Pull both drain hoses through the support guide and rest in standpipe.



**5. Ensure the hoses do not extend more than 4 3/4" into the standpipe to prevent wastewater siphoning back into the tub.**

Hoses can be trimmed if necessary.

## CONNECT WATER INLET

---

**Do not turn water supply on before power has been connected. The dishwasher must be powered on for flood protection to be enabled.**

Isolation taps are required to allow the water supply to be shut off.



**1.** Check that the supplied rubber washer is inserted into the coupling.



**2.** Connect the inlet hose to the tap.

Ensure the inlet hose is not kinked and the tap is not pulled or under pressure.

Do not shorten the inlet hose.



**3.** Hand-tighten into place. Using a spanner or pliers, turn a further 180° to secure. Avoid over-tightening.

## CONNECT POWER

---

Electrical requirements: 110 - 120V, 50-60Hz, minimum 10A

The power plug should be accessible after installation for maintenance.



1. Connect power.



2. Check the water connections.

Turn on the water supply and check for leaks.

The dishwasher must be powered on for flood protection to be enabled.

If power is to be disconnected, ensure water supply is turned off.

## INSTALLER CHECKLIST

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### Installation

- ☐ If power is disconnected, ensure water supply is turned off to prevent flooding.
- ☐ Check all parts are installed correctly and are secure.
- ☐ Ensure all clearance gaps have been maintained.
- ☐ Ensure dishwasher is secure and drawer opens and closes freely with no resistance.
- ☐ Ensure panels are fitted correctly to the dishwasher.
- ☐ Ensure any packaging or tape securing the racks and spray arm is removed.
- ☐ Check the spray arm is in place, mounted correctly and rotates freely.
- ☐ Ensure the knock-to-pause modules are fitted securely and operating correctly.
- ☐ Ensure that the sealing tape has been applied and is free of creases, folds, or air bubbles.

### Plumbing

- ☐ Ensure any knock-outs or plugs in drain connection have been drilled out and drain connection has been made.
- ☐ The drain hose joiner must not support the weight of excess hose material. Keep drain hose as fully extended as possible to prevent sagging. Any excess length of drain hose should be kept on the dishwasher side of the high loop.
- ☐ Ensure the supplied rubber washer is fitted to the inlet hose and tightened securely.
- ☐ If connecting the drain hose to the sink trap, ensure the high loop is a minimum 5 7/8" higher than the drain hose joiner.
- ☐ Water softener models: adjust the water softener setting from the default setting to suit the water hardness of the area. Refer to your user guide.
- ☐ Ensure water supply is turned off until power is connected and turned on. The dishwasher must be powered on for the flood protection feature to be enabled.

### Electrical

- ☐ Ensure all electrical tests have been conducted in accordance with local regulations.

### Test operation

- ☐ Turn on the power and water supplies, then open the drawer. You should hear a beep and see a program indicator light up on the control panel.
- ☐ Add three cups of water into the drawer.
- ☐ Navigate to RINSE and start the program.
- ☐ Check the knock-to-pause function.
- ☐ Repeat for the other drawer.
- ☐ After the Rinse cycle has finished, ensure the dishwasher has run and drained correctly.
- ☐ Check the water supply has been shut off correctly.
- ☐ Check drainage connections for leaks.
- ☐ If site is left without power after installation is complete, ensure water supply is turned off to prevent flooding.

# INSTALLER CHECKLIST

---

Complete and keep for safe reference:

|                       |       |
|-----------------------|-------|
| Model                 | _____ |
| Serial no.            | _____ |
| Purchase date         | _____ |
| Purchaser             | _____ |
| Dealer address        | _____ |
| Installer's name      | _____ |
| Installer's signature | _____ |
| Installation company  | _____ |
| Installation date     | _____ |

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The product specifications in this guide apply to the specific products and models described  
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specifications may change at any time.

For current details about model and specification availability in your country, please go to  
our website or contact your local Fisher & Paykel dealer.

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