RACK SACK™ INSTALLATION INSTRUCTIONS

Congratulations on your purchase of the Rack Sack Compact In-Cupboard System. Get ready for a step-by-step instruction guide, that will make installing your new Rack Sack quick and easy! Please read and follow the instructions **carefully** prior to installation. **Helpful Hints** are offered throughout the instructions to help make your installation as easy as possible.

Preparation:

Your compact rack should have all of the components listed below:
a) Plastic lid with 5 refill bags inside
b) 1 pack of 4 screws in a plastic bag
c) Upper Lid Frame (ULF) with pre-attached Backer Plate Frame (BPF)
d) Lower Bag Support (LBS) with extendable bag holding frame

a

b

c

d

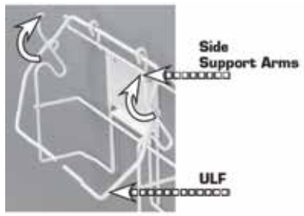
Warning:

Before proceeding, please measure three things:
1) Inspect the thickness of your cupboard door to determine that it is at least 3/8" (1.1cm). If your door is thinner than this dimension, the screws could protrude through your cupboard door and cause damage to the other side. (the front of the door.)
2) Cupboard door frame size: Ensure you have 18" of clearance between the closed side of your cabinet door and your sink. Your cupboard door frame opening dimensions need to allow 18" height x 13.5" wide x 8" deep (46cm x 34.25cm x 20.5cm)
3) Verify that you have adequate sink clearance so that when the cupboard door is closed the Rack Sack does not come into contact with the bottom of your sink. You will need to ensure that the depth between the inside of the cupboard door provides 8.5" (22cm) of comfortable clearance to the closest part of your sink.

Helpful Hint #1:

If your cupboard door does not meet the thickness requirement as outlined above, then you could make a new cupboard backer from a 1/4" deep piece of plywood, cut to the width of your cupboard door (less enough space to allow for proper opening and closing of the door when installed). Secure this backer to the thicker outer frame with 1/2" screws. The height of the plywood backer plate will need to be 3 1/4" to coincide with the height of the keyhole backer plate on the rack. Mount this on both sides of the inside frame of your cupboard door securely, before proceeding with the installation. It is recommended that a second piece of 1/4" plywood should also be mounted to secure the lower part of the frame.
If your installation conditions do not allow for fastening to the cabinet using the screws, then double-sided tape or pads can also be used. (Please note that those pads are not included.)

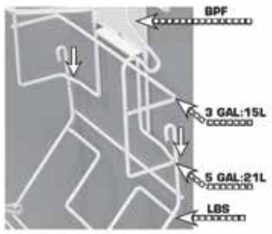
Exhibit 1:



Step #1

From Exhibit 1 – Swing the Upper Lid Frame (ULF) up until it makes contact with the side support arms. Insert both side support arms through the holes located on the side of the ULF.

Exhibit 2:



Step #2

From Exhibit 2 - Connect the Lower Bag Support (LBS) to the Backer Plate Frame (BPF).
Note: The new Rack Sack is adjustable during installation to either a 5 Gallon (21 Litre) size (recommended for best bag fit) or the smaller 3 Gallon (15Litre) size. If you prefer to use the 5 Gallon (21Litre) capacity, then choose to hook the LBS on the lower of the two bars, as shown in the picture. If you prefer to use the 3 Gallon (15Litre) capacity, then choose to hook the LBS on the higher crossbar (the bar closest to the main keyhole backer plate).

Exhibit 3:

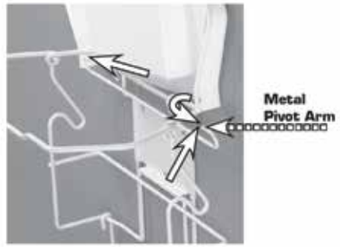
Step #3:

From Exhibit 3 – Hold the Backer Plate Frame (BPF) up flush against your cabinet door. Ensure the upper frame is level! Locate the 3 screw hole locations on the keyhole backer plate and mark them with a pencil on to the cupboard door. Also, mark the single hole located in the middle of the LBS crossbar– this screw provides additional support to properly secure the frame. Double check that you will have the proper clearance under the sink for your rack in this position. Set your Rack Sack system aside for a moment, while you take the appropriate screw driver and twist the three screws for the BPF into the door so they are about 50% inserted. Now that you have pre-sunk the holes, hook the BPF onto the screws through the top two keyholes on the backer plate and ensure that the LBS is positioned at your desired height. Press the Rack Sack system against the cupboard door and screw in the top 3 screws until they have a snug fit. Now screw in the final screw through the LBS screw hole opening to fasten the system securely.

Helpful Hint #2:

Some cupboards doors are made with a very hard particle board making them difficult to screw into. If you encounter this problem, then hold the Backer Plate Frame against your cupboard door. Using a pencil, mark the hole locations on the back of your cupboard. Ensure the upper frame is level! Using a 1/16" drill bit, drill a very small starter hole about 1/8" into the door. Please use caution not to drill through your door. Match up the holes in the cupboard with the holes in the backer plate. Insert the screws with ease. Having an extra set of hands for this step is helpful but not required.

Exhibit 4:



Step #4:

From Exhibit 4 – Take the Plastic Lid and install it onto the Upper Lid Frame by inserting one metal pivot arm though one side of the lid and then repeating this process on the other side. Note: while inserting the second pivot arm, you may have to slightly bend the corner of the plastic lid inward to get it in the hole.

Helpful Hint #3:

If the lid does not remain open after installation as outlined, then you could take a pair of pliers or vice grips and slightly bend the pivot arm, that the Rack Sack lid rotates on, back towards the cupboard door.

Exhibit 5:

Step #5:

From Exhibit 5 – Open the storage compartment from the top of the lid. Remove one Rack Sack bag and open the bag. First, wrap the top of the bag around the Upper Lid Frame and then hook the bag handles around the side hooks for a secure fit.

Your Rack Sack is ready for action, saving space and keeping your trash out of sight! Say hello to practical and convenient waste management with Rack Sack. And don't forget to use custom-fit Rack Sack refill bags for the best experience.

Rack Sack... Designed with small spaces in mind...

Scan for installation video if you prefer to watch instead of reading.

Legend:

- solid arrows show action or motion
- dotted lines label components