



Soft-Close Undermount Waste Bin, 2 Bins

Part Number: KUSC18-2-50WH

Soft-Close Undermount Waste Bin, 2 50Qt. Bins

Double 50 Qt. White Bins, Door Mounted for 18in Wide Cabinet.

<div>
</div>

Bin Included?	Yes
Closing Type	Soft-Closing
Depth	22-5/8" (575mm)
Finish	White
Height	23-5/16 in (592 mm)
Slide Extension Type	Full Extension
Suggested for Cabinet (Door) Width	450 mm (18 in)
Volume	2 x 47L
Waste Type	Bottom-Mount
Width	15-5/8" (397mm)

Product Description

The door-mounted USC Series features a heavy-duty, undermount slide with soft-close technology to eliminate slamming. Color coordinated aluminum side rails provide stability and conceal slide hardware for a clean appearance. The unique solid backsplash and floor are easy to clean and prevent debris from falling through to the floor or into the cabinet. Installs in minutes using self-aligning brackets secured with six screws (included).

Product Advantages

- Heavy-duty undermount slides with soft-close technology
- Unique, washable solid backsplash and floor for easy cleaning
- Concealed slide hardware
- Optional decorative rail accents may be customized to match countertops
- Optional lids fit securely and hold bags in place
- Easy to install design features self-aligning brackets - installs in minutes
- Simple door-leveling and door-centering features allow you to adjust every unit to fit your cabinets.
- Door bracket that rotates to allow for installation into openings up to 3" wider

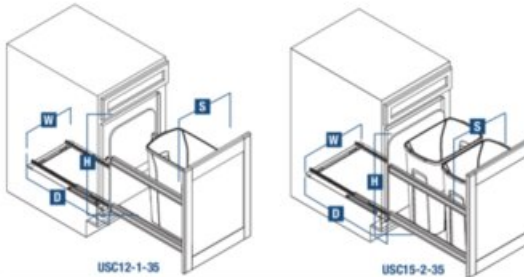


Technical Documents



Soft-Close, Undermount Waste & Recycling Bins (door-mounted)

- Heavy-duty, undermount slide with soft-close technology
- Installs in minutes using self-aligning brackets secured with only four screws
- Color coordinated aluminum side rails provide stability and conceal slide hardware
- Unique, washable, solid backslash and floor:
 - Prevents debris from falling through to floor/cabinet
 - Easy to clean
 - Conceals hardware
- Decorative rail accents can be customized to match countertops or cabinetry
- Bins with optional Lids (order Lids on page 14)



Door-Mount Bracket

- Fits standard width opening up to door sizes 3" wider
- Simple, concealed two screw door-leveling
- Slotted screw holes allow for easy door-centering
- Accommodates overlay or inset doors

7

Stock #	Sliding Assembly		Assembled Product Dimensions			Capacity # Units per Weight per						
	W	H	W	H	D	Finish	per Bin	Bins Carton	Carton			
SINGLE BIN UNITS												
USC12-1-35WH	11-13/16"	299 mm	11-13/16"	299 mm	19-3/16"	487 mm	22-7/16"	570 mm	White	35 Qt. 1	1 19.7 lbs. [8.9 kg]	
USC12-1-35PT	11-13/16"	299 mm	11-13/16"	299 mm	19-3/16"	487 mm	22-7/16"	570 mm	Platinum	35 Qt. 1	1 19.7 lbs. [8.9 kg]	
USC12-1-50WH	11-13/16"	299 mm	11-13/16"	299 mm	23-1/4"	591 mm	22-7/16"	570 mm	White	50 Qt. 1	1 22.1 lbs. [10 kg]	
USC12-1-50PT	11-13/16"	299 mm	11-13/16"	299 mm	23-1/4"	591 mm	22-7/16"	570 mm	Platinum	50 Qt. 1	1 22.1 lbs. [10 kg]	
DOUBLE BIN UNITS												
USC12-2-27WH	NEW SIZE!	11-13/16"	300 mm	11-13/16"	300 mm	19-1/2"	496 mm	22-7/16"	570 mm	White	27 Qt. 2	1 20.9 lbs. [9.5 kg]
USC12-2-27PT	NEW SIZE!	11-13/16"	300 mm	11-13/16"	300 mm	19-1/2"	496 mm	22-7/16"	570 mm	Platinum	27 Qt. 2	1 20.9 lbs. [9.5 kg]
USC12-2-35WH		14-13/16"	376 mm	14-13/16"	376 mm	19-3/16"	487 mm	22-7/16"	570 mm	White	35 Qt. 2	1 23.5 lbs. [10.7 kg]
USC15-2-35PT		14-13/16"	376 mm	14-13/16"	376 mm	19-3/16"	487 mm	22-7/16"	570 mm	Platinum	35 Qt. 2	1 23.5 lbs. [10.7 kg]
USC18-2-50WH		14-13/16"	376 mm	15-3/8"	391 mm	23-1/4"	590 mm	22-7/16"	570 mm	White	50 Qt. 2	1 24 lbs. [10.9 kg]
USC18-2-50PT		14-13/16"	376 mm	15-3/8"	391 mm	23-1/4"	590 mm	22-7/16"	570 mm	Platinum	50 Qt. 2	1 24 lbs. [10.9 kg]

* If using lid, add 3/4".

30 lbs. maximum per bin, not to exceed 80 lbs. total weight. Not intended for bulk storage.

See pages 16-17 for recommended cabinet dimensions and clearances. See page 14 for bin and lid information.

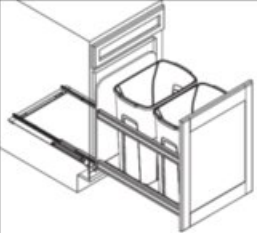
Tel: 800.253.1581 Fax: 877.636.3290



View this product online at <https://marathonhardware.com/pd/KUSC18-2-50WH>



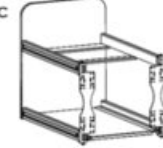



Technical Documents



Parts Included

- A. Waste Bin(s)
- B. Sliding Base Assembly (1)
- C. Waste Bin Chassis (1)
- D. Lid(s) (if supplied)
- E. #8x1/2" Mounting Screws for Door (8 = 4 + 4 extra)
- F. #8x1" Mounting Screws for Sliding Assembly (8 = 4 + 4 extra)







Tools Required

- Phillips head screwdriver
- Drill with 1/16" (1.5mm) bit for drilling pilot holes
- Tape measure or ruler
- Pencil
- Scissors

Product Assemblies

- USC 12-1-35
- USC 12-1-50
- USC 15-2-35
- USC 18-2-50

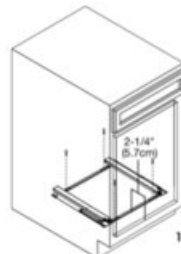


2700 Oak Industrial Drive NE, Grand Rapids, MI 49305 USA
800.253.1361 • 616.459.3311 • www.kv.com

SOFT-CLOSE UNDERMOUNT WASTE BIN

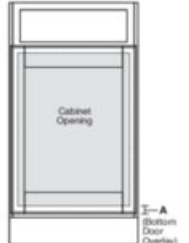
Installation Instructions
Inspect all parts and read all instructions prior to beginning assembly and installation.

1 Install Sliding Base Assembly
Place sliding base assembly on cabinet floor in the center of the cabinet opening. Position front edge of the front mounting strap 2-1/4" back from the outside edge of the front of the cabinet. For a fully inset door application, measure 2-1/4" back from inside edge of the cabinet face frame. Completely close door to make sure the assembly will not interfere. Once the position is determined, fasten the sliding base assembly to cabinet floor using 4 - #8x1" mounting screws through interior holes using a Phillips head screwdriver.

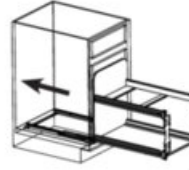


Optional Step: Mark mounting hole positions with a pencil then remove sliding base assembly and drill pilot holes. Place sliding assembly back into position and fasten with #8x1" mounting screws. For additional stability, fasten extra 4 - #8x1" mounting screws through outside holes.

2 Remove Door
With drill or screwdriver, remove door hinges from cabinet and door. **IMPORTANT:** Door must be removed prior to Waste Bin Chassis installation.

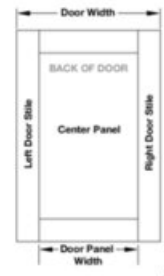


3 Install Waste Bin Chassis
Lower and insert rear of chassis so that the channels on the chassis fit onto the slides on the sliding base assembly. Push chassis toward the back of the cabinet until it sits against the back of the slides and you hear a "click". The chassis is now fully seated and locked. Grasp the door mount brackets, slowly pull the chassis out of the cabinet until it stops moving. Both slides should fully extend. **NOTE:** If your slides do not fully extend, your chassis is not seated properly. To correct, push the drawer slide forward until it locks into position.



4 Determine Door Bracket Position

4A. Measure the door width by measuring from the outside edge of the left door stile to the outside edge of the right door stile. Then, determine the center door panel width by measuring from the inside edge of the left door stile to the inside edge of the right door stile. These two measurements determine the door bracket mounting area. Locate your product assembly on the charts that follow. Select the Outside to Outside Edge of Brackets (Z) measurement that fits within your door bracket mounting area. This determines if your Brackets Face Outward or Inward, as shown on chart.



If your door brackets face inward, go to step 5.
Note: All USC 18-2-50 unit door brackets face outward. USC 18-2-50 unit is pre-assembled with door brackets outward. Skip to Step 5.

View this product online at <https://marathonhardware.com/pd/KUSC18-2-50WH>

