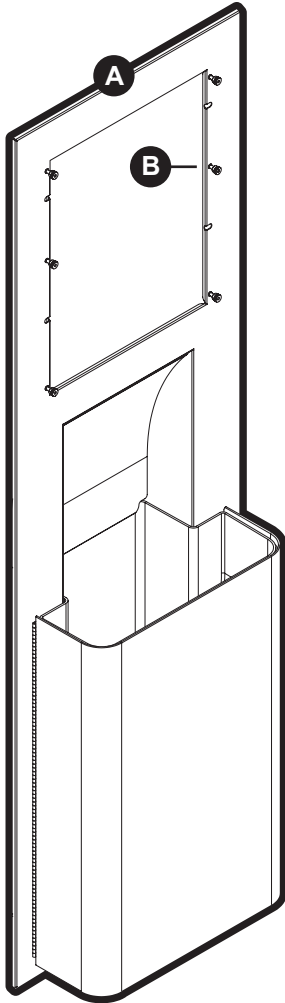


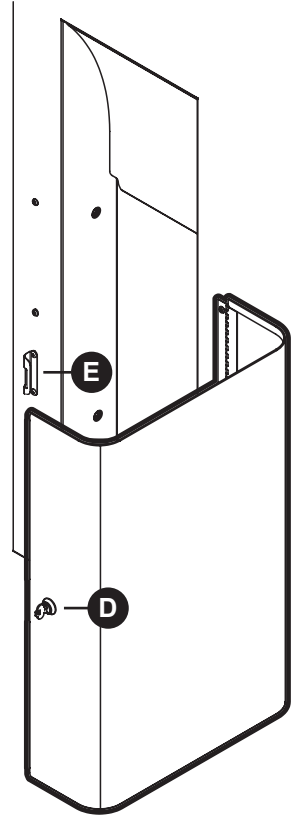
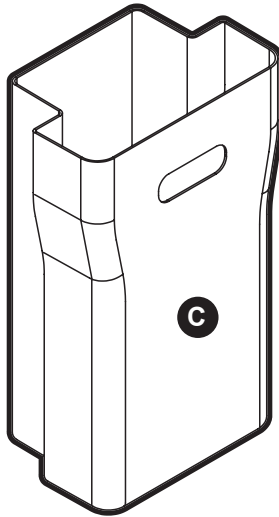
IMPORTANT! For secure mounting, follow instructions thoroughly.

These instructions are for installation with studs on 16" centers.



Rough Wall Opening:

11 1/2" Wide – with 31501 Housing
54 1/2" High
4" Minimum Depth



- A** Full Stainless Wall Unit
- B** Plastic Thumb Screws
- C** Trash Can
- D** Key + Lock
- E** Latch

Installing Stainless Steel Wall Unit with Trash Receptacle - 35370

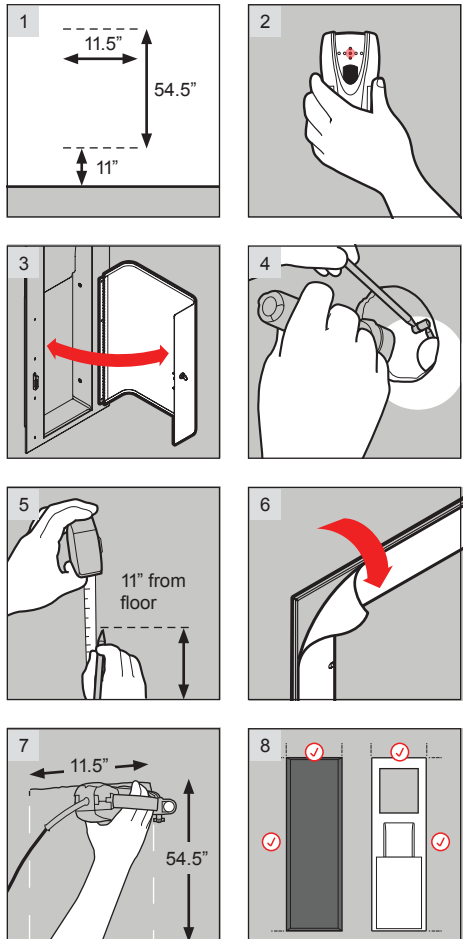
MATERIALS REQUIRED

- 31501 paper towel dispenser
- Manual or electronic towel dispenser module
- Tape measure
- Combination Square
- Screw Driver
- Rotary Cutter
- Right angle mirror (may or may not be used)
- Installation screws (8 - 2" 8 gauge)
- Installation screws (4 - 2.5" 8 gauge)
- Stud Finder
- Flashlight
- (2) 2"x4"x5' for framing
- (2) 1"x4"x5' for framing
- Hammer
- File
- Level
- 4 Shims (may or may not be used)

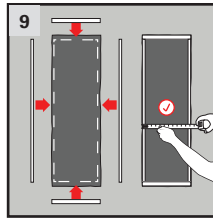
Note: This unit is for an install with studs on 16 inch centers or less.

INSTALLATION INSTRUCTIONS

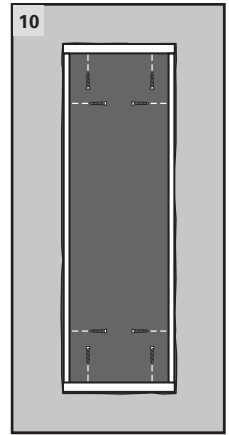
- 1** Determine the location to mount the unit using a stud finder. (Figures 1 & 2)
- 2** Note that the door only opens one way for the trash can unit. Ensure there is adequate space to open the door in the area chosen. You will need a minimum of 8 inches of clearance to right of unit. (Figure 3)
- 3** Cut an investigation hole to ensure that there is no plumbing, electric, etc. in the install area. (Figure 4)
- 4** The first installation cut should be 11" from the floor. This will ensure that the throat of the dispenser meets ADA requirements for installation height. (Figure 5)
- 5** Remove the protective coating on the dispenser. It is easiest to do this before it is installed. (Figure 6)
- 6** Cut the rough wall opening. (Figure 7)
- 7** Test the fit of the dispenser, measure and test to ensure that the unit fits the hole and note if shims are needed. (Figure 8)



8 Determine if additional framing is needed. For jobs on 16 inch centers, additional framing will be needed. Use the 2x4's and 1x4's and balance the framing on each side as needed. (Figure 9)



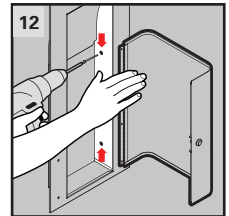
9 Use the 2.5 inch screws to attach the framing 2x4's to the frame in the wall. You will need two screws on each side. Now attach the 1x4's on each side as well to balance the install. Use the 2.5 inch screws and attach with 2 screws on each side. (Figure 10)



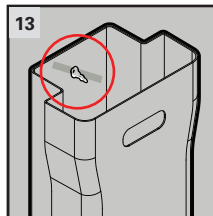
10 Measure the fit of the dispensing unit again to make sure the fit will be tight. Shims may be needed at this point to ensure tight fit. (Figure 11)



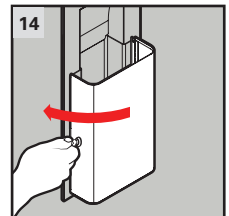
11 Install trash can unit using 4 screws into the side housing, attaching it to the studs in wall. Check to make sure unit is level before securing with screws. Add 2 screws on top and 2 on the lower portion in the slotted openings provided on each side. Do not over-tighten. (Figure 12)



12 Locate the key taped in the trash can. (Figure 13)

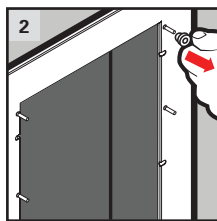
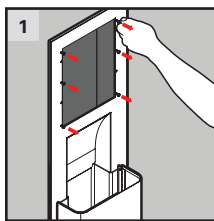


13 Insert trash can and close door. (Figure 14)

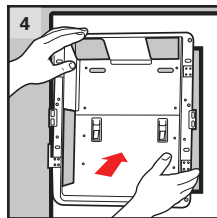
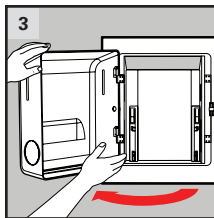


Installing Stainless Paper Towel Dispenser in the Trash Can Receptacle Unit

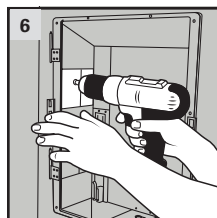
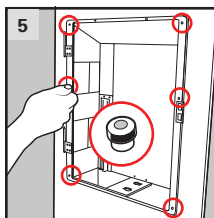
- 1** Remove the 6 white plastic thumb screws on top of the trash can unit to prepare to install the paper towel dispenser (ordered separately). Put the thumb screws aside as you will use them again to attach the paper towel unit to the trash can receptacle. (Figures 1 & 2)



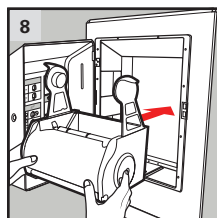
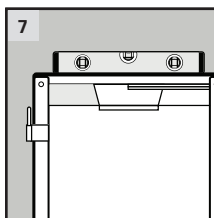
- 2** Determine the way the paper towel dispenser door will swing and ensure there is enough space to open unobstructed, note this door can be switched to open the other direction. You will need 8 inches of clearance to the left of the cabinet as this door opens right to left. (Figure 3)



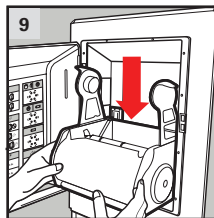
- 3** Fit in the paper towel back housing of the dispenser into the trash can unit. The door comes separate of the housing and should be kept off in this step. Check to make certain that the unit is level. Add the thumb screws back onto the pins to hold the towel dispenser to the trash can receptacle. Check level again. (Figures 4 & 5)



- 4** The 2" screws are now added to the sides of the paper towel dispenser into the studs to hold the towel dispenser in place. Add only 4 screws and do not over-tighten. Check level another time. (Figures 6 & 7)

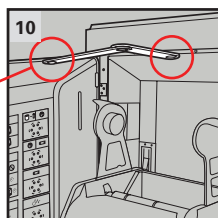
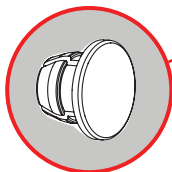


- 5** Install the module by lining it up with the guides on the back housing and push down gently to click the module in place (Figures 8 & 9).

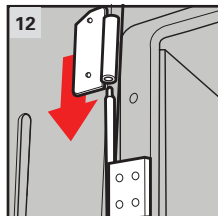
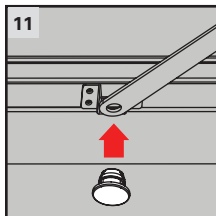


For detailed instructions see the video on installing the module and loading the paper (module ordered separately).

6 Install the door. The swing arm is taped to the back housing, remove tape and install the swing arm by using the black plug that came with the dispenser into the cover. This prevents the door from sagging. (Figures 10, 11 & 12)

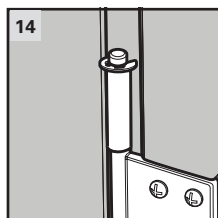
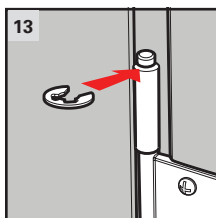


7 Add the retaining rings commonly known as "C" clips on the hinges for the door to keep the cover in place. (Figures 13 & 14)

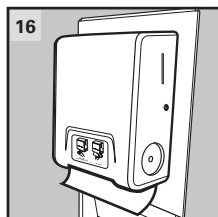
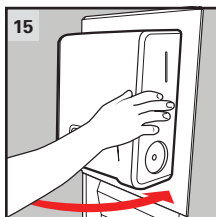


8 Close the door. (Figure 15)

9 Add the use label that comes with the dispenser, it is now ready to use. (Figure 16)



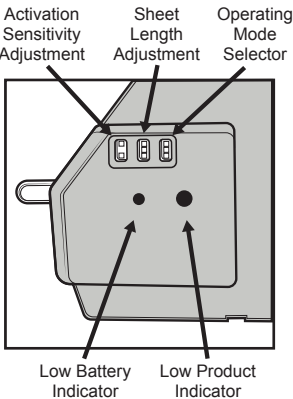
When using a power adapter, please use KC adapter 51224 (5.9v). Ensure that incoming voltage does not exceed 6.5 volts.



TROUBLESHOOTING GUIDE FOR 35370 INSTALLS

Problem	Cause	Correction
Jamming, odd motor noise, poor battery life	Screws in back housing that twist the dispenser out of alignment	Remove the screws in the back housing, only need screws on the side
Jamming	Plastic throat is broken or missing	Replace the plastic throat
	Use label not installed on front of dispenser	Install use label on dispenser
Odd motor noise and poor battery life	Installation unlevel	Take paper out of dispenser and place level on the module, if not level correct the install
Broken or pulled apart door hinges, sagging cover	Swing arm not attached to the cover	Attach swing arm to cover
Electronics not working or dispenser not working	Check batteries to ensure that they match the alignment marked on the battery box	Realign batteries
Low paper light does not come on	Arm is not plugged in	Plug in the arm plug
Module is running slowly	Batteries are getting low and low battery light has not come on yet	Change batteries

Module Settings



Roll Holder Installation

