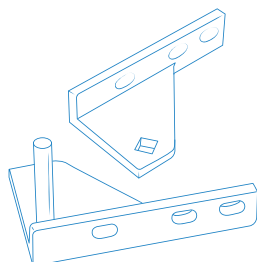


Reversible Hinges

Instructions for reversing hinges on Avantco Refrigeration 1-door prep tables, worktop units, and undercounter units:

- | | | | |
|----------------|----------------|----------------|----------------|
| • 178SSPT27MHC | • 178ZPT27WMS | • 178ZUC27RHC | • 178ZWT27FHC |
| • 178ZPT27HC | • 178SSPT27HC | • 178ZUC27RWMS | • 178ZWT27RHC |
| • 178ZPT27MHC | • 178SSPT27AC | • 178SSUC27FHC | • 178ZWT27RWMS |
| • 178SSPT27MC | • 178SSPT27C | • 178SSUC27FA | • 178SSWT27RHC |
| • 178SSPT27MAC | • 178SSPT27A | • 178ZUC27FHC | • 178SSWT27RA |
| • 178SSPT27MA | • 178SSUC27RHC | • 178ZUC27FWMS | • 178SSWT27FA |
| • 178ZPT27MWMS | • 178SSUC27RA | • 178SSWT27FHC | • 178ZWT27FWMS |

Required Tools:



Field-reversible hinge kit
(item: 178UC27KITFR)

Recommended Tools:

- #2 Phillips head screwdriver
- #10 socket and wrench
- Flat head screwdriver
- Pocket knife

1. Remove the 3 bolts from the bottom right hinge and set aside for later use. (Fig. 1)

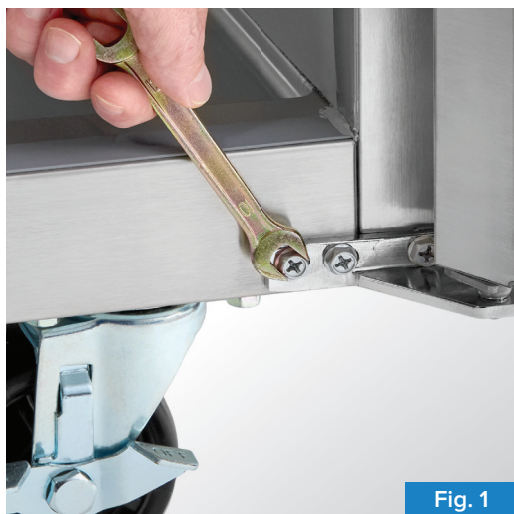


Fig. 1

2. Remove the 3 bolts from the top right hinge and set aside for later use. (Fig. 2)



Fig. 2

3. Take off the door and remove top hinge if it is still attached.
4. Remove the set screw from the bottom hinge and set aside for later use. Then, pop the door hinge up to remove.
5. Remove the gray plugs from the left side and install into hinge holes on the right side. (Fig. 3)



Fig. 3

6. Remove the door cartridge from the right side by removing the two screws and prying upwards using a flat head. (Fig. 4a, Fig. 4b)



Fig. 4a



Fig. 4b

7. Cut out the foam hole with a knife on the bottom left side of the door and pry foam out with a flat head screwdriver. (Fig. 5)



Fig. 5.

8. Remove the black screws from the left side and set aside for later use.

9. Install the door cartridge into bottom left corner where the foam was just removed and screw it in with the screws that were removed in Step 8. (Fig. 6)



Fig. 6

10. Flip the bottom hinge upside down and push it into the square hub on the door cartridge. Use the bracket as a wrench to set the cartridge spring. Turn the hinge counterclockwise to load the spring to allow the door to be opened in the correct direction. Once the spring is loaded, remove the hinge. (Fig. 7)



Fig. 7

11. Install the new bottom hinge bracket and check to see if the cartridge is loaded properly. If the spring is loaded properly, the hinge will spring close to the inside of the door.

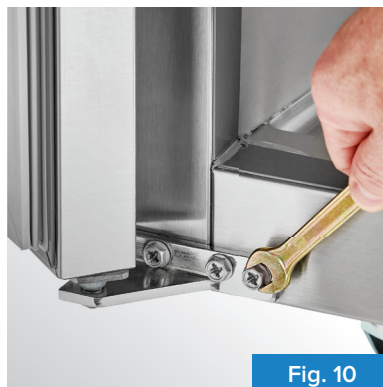
12. Install the set screw that was removed in Step 4 into the hinge cartridge.

13. Install the new top hinge door bracket using the 3 bolts that were removed in Step 2. (Fig. 8)

14. Insert the plastic sleeve into the left hole on the top left of the door. (Fig. 9)



15. Install the door back onto the top hinge and align the bottom of the door with the bottom hinge. Reinsert the 3 bolts from Step 1 into the bottom hinge to secure. (Fig. 10)



16. Check door for proper sealing and operation. (Fig. 11)

