



## Instruction for Use -

### Replacing SS32-IR-FSP Sink Base with SS32-IR-FSP-Kit

This procedure illustrates the replacing of the SS32-IR-FSP sink base with a new base (SS32-IR-FSP-KIT). This installation procedure accommodates a sink that must remain mounted to the wall.

The SS32-IR-FSP KIT (Fig. 1) has a swing door to facilitate easy access to the soap container from the front of the sink. The new sink base also has a soap jug shelf (Fig. 2). The kit is pre-assembled and needs only to be installed on the sink.

#### Tools needed:

#2 size Phillips screwdriver

7/16" wrench



Fig. 1: SS32-IR-FSP-KIT - front side

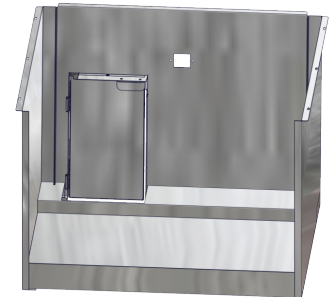


Fig. 2: SS32-IR-FSP-Kit- back side



Fig. 3: SS32-IR-FSP with old base

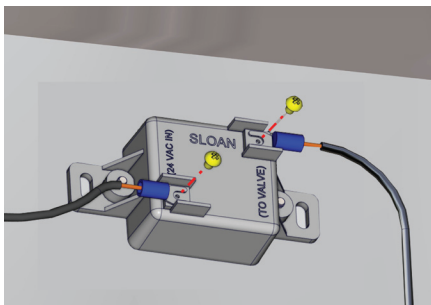


Fig. 4: IR sensor wire connections

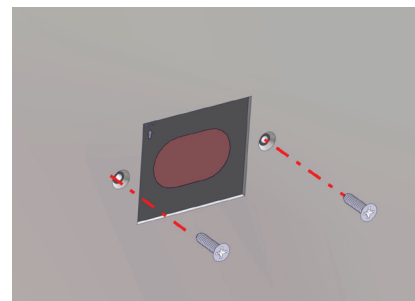


Fig. 5: Remove IR sensor

1. Unplug power sources.
2. Tag the left wire and right wire with left/right identifiers for the IR sensor. Tagging will facilitate correct wire reconnection later in this process.
3. Disconnect the tagged IR sensor wires by unscrewing the 2 small screws on the sensor from the wire spade connections (Fig. 4).
  - A. Set the screws aside for later use.
4. From the sink front, unscrew the 2 flathead screws securing the IR sensor to the base (Fig. 5).
  - A. Set aside the flathead screws for later use.



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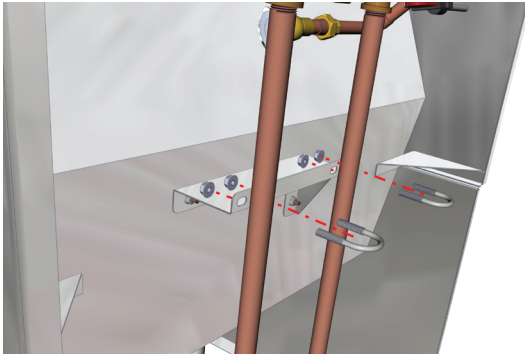


Fig. 6: Remove U-Bolt water pipe securement



Fig. 7: Remove screws from base front

5. Use the wrench to remove the 4 nuts securing the 2 U-bolts to the brackets and water pipes (Fig. 6). Remove the U-bolts from the water pipes.
  - A. Set aside the nuts and U-bolts for later use.

6. Use the Phillip screwdriver to remove the 2 screws (Fig. 7 - circled in red) from the underside of the bottom shroud (shown in blue).
  - A. Set aside the screws for later use.

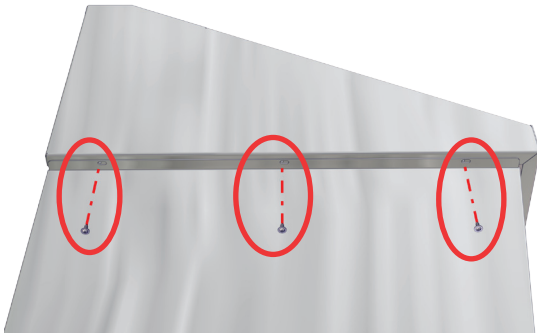


Fig. 8: Remove screws from sink sides

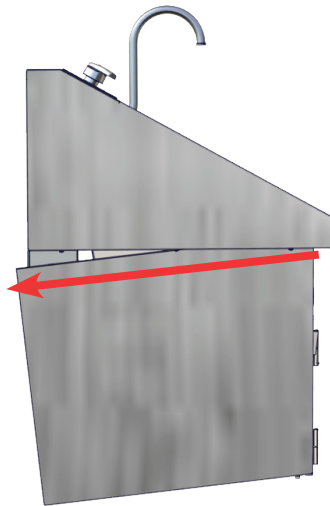


Fig. 9:Tilt Sink Base

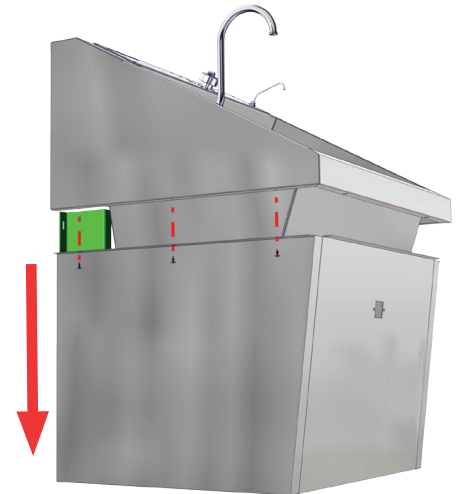


Fig. 10: Remove old base

7. Use the Phillips screwdriver to remove the three screws from the underside of the left side basin shroud (Fig. 8). Do the same for the right side.
  - A. Set aside the 6 screws for later use. Keep them separate from the screws that were removed from the front side.

8. Tilt the sink base downwards towards the back so that the lip of the front panel of the base slides off the bottom shroud (Fig. 9).

9. Then carefully lower the old sink base to the floor and remove (Fig. 10).



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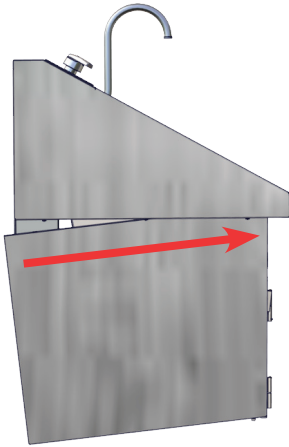


Fig. 11: Tilt Sink Base



Fig. 12: Attach new base - left side



Fig. 13: Attach new base - right side

10. Tilt the sink base upwards towards the front so that the lip of the front panel of the base slides on the bottom shroud (Fig. 11).

11. Mount the new sink base onto the sink, attaching the left and right sides with the 6 screws that were removed from the old sink base (Fig. 12-Fig. 13).



Fig. 14: Attach front side

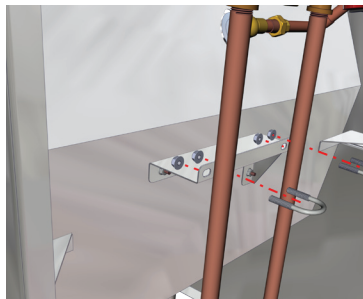


Fig. 15: Re-attach U-bolts/nuts

13. Re-attach the 2 U-bolts to the water pipes and secure to their bracket with the 4 nuts (Fig. 15).

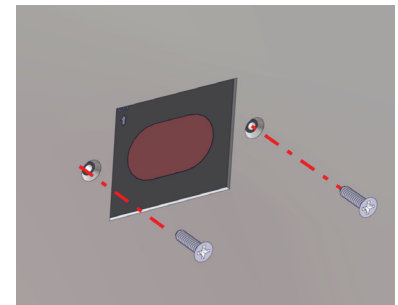


Fig. 16: Re-attach IR sensor to base front

14. Re-attach the IR sensor to the sink base front with the flathead screws (Fig. 16).

12. Attach the front side of the base to the bottom shroud using the 2 screws (Fig. 14).



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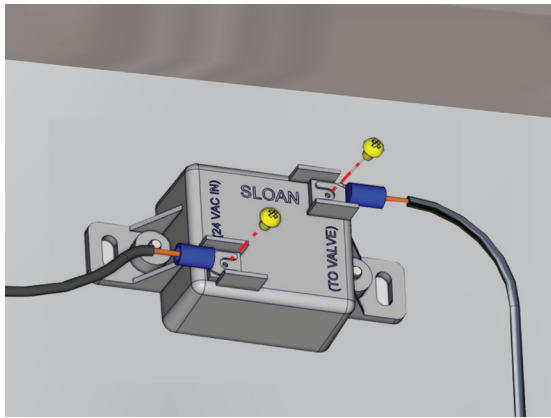


Fig. 17: IR sensor wire connections



Fig. 18: SS32-IR-FSP with new base

15. Reconnect the wire spades to the IR sensor. Use your improvised left/right identifier tags to connect the wire ends to the correct IR sensor position (Fig. 17).

16. The new sink base installation is complete (Fig. 18). Plug in power sources.

### Door Operation

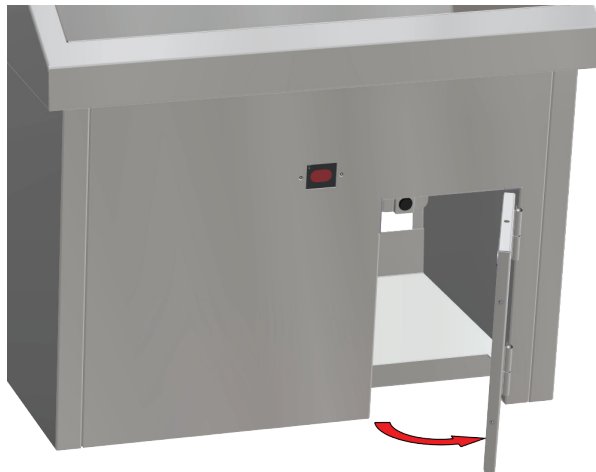


Fig. 19: Door Swings open or closed

To open the door, grasp the bottom of the door and swing outward. When closing the door, rotate the door shut until the door magnet catches. (Fig. 19)