



F.R.P. Repair Kit for Frame Door Heater Wire Cover

Purpose: These instructions provide a permanent fix for a damaged Fiberglass Reinforced Polymer (FRP) frame that holds the heater wire in place on a walk-in door frame. All repair kits are custom built for the specific doors that they go on. Please ensure the correct size repair kit is used for your door.

Tools & Materials Needed:

- 3 trim repair pieces
- #6 x 3/4" screws (provided)
- Screwdriver or drill

Step-by-Step Instructions:

Remove the Damaged Cover Plate

- If the existing Stainless Steel Cover Plate is still attached, remove it.
- Carefully detach the plate, ensuring the heater wire remains undamaged and in place.

Inspect the Heater Wire & FRP Damage

- Check the heater wire for any visible wear or damage. Ensure it remains properly positioned within the frame.
- Assess the extent of the damaged FRP around the mounting area.

Position & Attach the Repair Trim

- The side with the predrilled holes should be placed against the frame interior, not over the heater wire.
- Align the repair trim so that the 90° bend fully covers the heater wire, ensuring a secure fit over the damaged FRP.
- Using the #6 x 3/4" screws, fasten the repair trim to the frame interior through the predrilled holes.
- Start at one end and work your way across, applying even pressure to prevent misalignment.

Final Inspection

- Confirm the repair trim is securely attached and fully covering the heater wire.
- Double-check the door gasket seal and ensure the repair does not interfere with the door's function.

