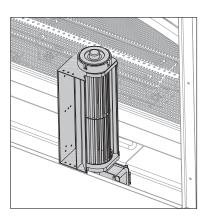
9.4 #SL42-028 Optional Fan Kit

ATTENTION: Installation of this fan kit should be done only by a qualified installer.

WARNING: Verify household breaker is shut off prior to working on any electrical lines. Disconnect all electric power from fireplace before performing any of these tasks.

- Remove safety barrier, access cover, and glass frame assembly. 1.
- 2. Disconnect wiring terminals from fan motors.
- With the motor end of the fan's right side facing down and to the right, insert fan into chamber. When inserting the fan into the chamber, clear the bottom frame rail holding glass valance. Insert the fan at the far end of the firebox after the frame rail has ended.
- When the motor end clears the fireplace face, turn the fan to the left.
- Rotate the top end down and to the right, lowering the fan into 5. control compartment.
- Position fan as shown in Figure 9.5. As you rotate the fan towards you, the upper edge of the fan discharge will lock behind the top edge of fireplace air channel opening, securing fan into place. DO NOT LET THE FAN REST ON ANY ELECTRICAL CORDS.
- Repeat for the left fan, noting the fan rotation in steps above will be opposite of the right fan.
- 8. Reattach wiring terminals to fan motors.
- Plug the fan cord into the receptacle on the IFC control module. See Figure 9.1, Wiring Schematics on page 52.
- 10. Reinstall the glass frame assembly, access cover and safety barrier.



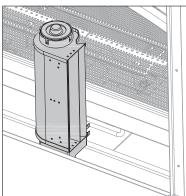
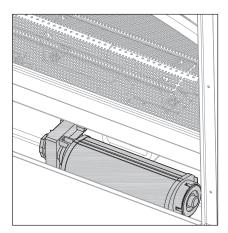
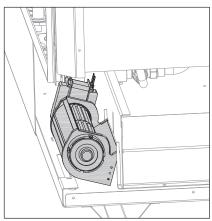


Figure 9.4, Steps 3 and 4





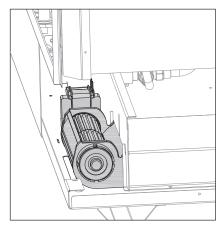




Figure 9.5, Steps 5 through 9