

Aprilaire®

ZONE CONTROL SYSTEM

DAMPER MOTOR REPLACEMENT INSTRUCTIONS FOR STOCK #6993

WARNING

1. 120 Volts may cause serious injury from electrical shock. Shut off power to control panel at circuit breaker before servicing the unit.
2. Sharp edges may cause serious injury from cuts. Use care when working around ductwork.

INSTRUCTIONS

1. Shut off power to control panel at circuit breaker.
2. Gently squeeze longer sides of plastic motor cover and pull to remove cover from base.
3. Disconnect damper motor wires.
4. Remove motor mounting screws and motor.
5. Install new motor. Align flat surfaces of motor shaft with flats in the spool under the cover plate (rectangular dampers) or motor bracket (round dampers). Rotate the motor, if necessary, to accomplish this.
6. With the motor shaft inserted into the spool, rotate the motor so that tabs on the motor are aligned with mounting holes.
7. Tighten motor mounting screws securely.
8. Rewire damper motor.
9. Turn on power and check operation by calling for heating or cooling in a zone not supplied by the repaired damper.
10. Reinstall cover and tighten retaining screw.

NOTE: Upon supplying power to the control panel, a 5-minute time delay will occur.

