

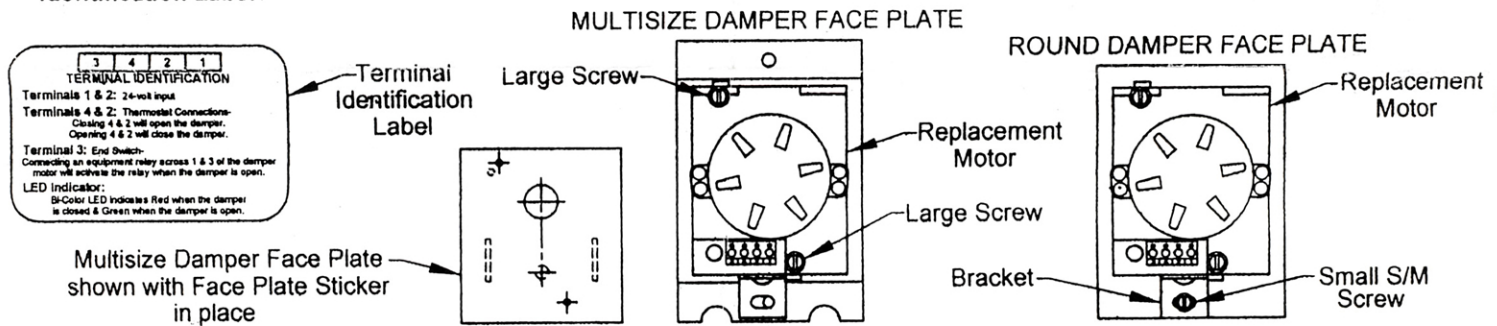
DuroZone®

35138 MOTOR REPLACEMENT INSTRUCTIONS

ROUND & MULTISIZE DAMPERS

FOR (MS) MULTISIZE & STANDARD (RD) ROUND DAMPERS

- 1- Prior to replacing your damper motor, be sure to turn off all incoming electrical power.
- 2- Disconnect all wires from the current motor, noting the appropriate terminal numbers.
- 3- Remove and discard the existing damper motor and screws.
- 4- If the **Terminal Identification Label** currently on the damper does not appear as shown below at left, place the enclosed **Terminal Identification Label** directly over the existing one.
- 5- To mount the **Replacement Motor** (if different from the existing motor)
 - (a) **For (MS) MULTISIZE DAMPERS:** cutout the indicated hole on the **Face Plate Sticker** and place it onto the **Face Plate** as shown.
 - (b) **For (RD) ROUND DAMPERS:** position the **Replacement Motor** and secure it with the supplied **Small S/M Screw** through the **Bracket** and the **Large Screws** through the **Replacement Motor** as shown below and re-attach the wires as per the **Terminal Identification Label**.



FOR (TS) TRUE SIZE ROUND DAMPERS

- 1- Prior to replacing your damper motor, be sure to turn off all incoming electrical power.
- 2- Disconnect all wires from the current motor, noting the appropriate terminal numbers.
- 3- Loosen the **Mounting Nut** and **Set Screw #2**; remove and discard the existing damper motor assembly.
- 4- Prior to assembling the **Replacement Motor**, ensure the **Motor Shaft** is in the position shown below at left (open/green position) and secure the **Coupling** to the **Motor Shaft** as per that view; once set, tighten the **Set Screw #1**.
- 5- **NOTE:** Prior to attaching the **Mounting Plate**, the **Bracket** may need to be removed to secure the **Replacement Motor Assy** properly. Secure the supplied **Mounting Plate** to the **Replacement Motor** as shown below at center using the two **Large Screws** supplied.
- 6- Install the **Replacement Motor Assy** onto the **Blade Shaft** and **Stud**; secure it with the **Set Screw #2** and **Mounting Nut**. Re-connect the wires as before.

