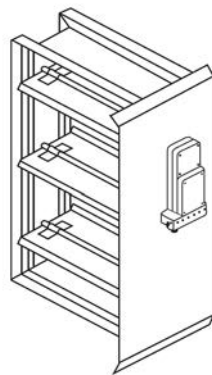
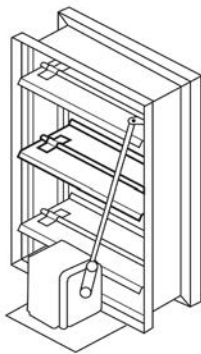


SMOKE DAMPER OPERATORS

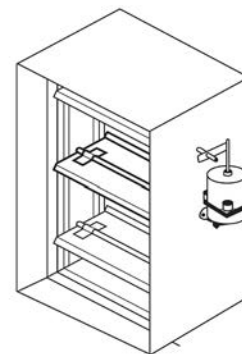
Both electric and pneumatic damper operators are available from United Energetech and may be factory installed (see methods below). We are constantly expanding our Underwriters' Laboratories listings and therefore recommend that you contact the factory for the appropriateness (i.e. size limitations, torque, and temperature) of a given fire/smoke application. Control dampers may be shipped with factory installed motors provided we have the following information: 1. damper/duct size; 2: maximum velocity; 3: maximum static pressure; 4. application (shut-off, balancing or modulating damper); 5. location of operator (internal or external); 6. pneumatic or electric system.



Dampers may be furnished with factory installed side plate operator attached. Operator mounted out of airstream.



Dampers may be furnished with operators mounted inside duct with factory installed internal motor mount.



Dampers may be furnished with factory installed sleeves and with operators mounted outside or inside air stream. Minimum sleeve depth 10"

Manufacturer's Recommendations

All moving parts of the damper must be inspected and cycled at intervals not greater than every 12 months or in accordance with the latest edition of NFPA 90A, 92A, local codes and the actuator manufacturer. In addition, fuse links shall be removed and inspected for corrosion. Dry lubricants are recommended.