APPLICATION NOTE
AN 144  ESR TYPE DAMPERS
WIRING DIAGRAM FOR
SPRING OPEN / POWER CLOSE

ANY HEAT/C00L THERMOSTAT WITH SUB-BASE

RECOMMENDED CONFIGURATION

EWT THERMOSTAT
w/TSB-M SUB-BASE
or
EQUIVALENT

TRANSFORMER
24VAC, T-40VA
or
EQUIVALENT

SHOWN AS SPRING
OPEN / POWER CLOSE

R1 RELAY SPDT
w/24VAC COIL
or
EQUIVALENT

All wiring should be done to local and national codes and ordinances. Use color-coded multi-conductor wire. 18 AWG solid copper wire.