

DATA SHEET FOR
PART NO. 8002
INSTRUCTION SHEET
USED ON: RK SERIES THERMOSTATS
WHITE BOND PAPER
SIZE: 5 1/2" x 8 1/2"
1 SIDED
BLACK MARKINGS ON WHITE BACKGROUND
PATH: F:/CEMCO DRAWINGS/INSTRUCTION SHEETS
FORMAT: MS PUBLISHER 98

PART NO. 8002 REV. F

REV	ECO#	BY	DATE
E	1-4280	TKC	120999
F	1-4292	TKC	011400

LOW VOLTAGE REED SWITCH THERMOSTAT INSTALLATION

- 1) REMOVE COVER OF THERMOSTAT FROM BASE AS SHOWN IN FIGURE 1.
- 2) DISCONNECT THE POWER SOURCE.
- 3) LOCATE IN AN AREA WITH GOOD AIR CIRCULATION. (NO OUTSIDE WALL)
- 4) INSTALL THE THERMOSTAT APPROXIMATELY 5 FEET ABOVE FLOOR LEVEL.
- 5) USE ELECTRICAL WIRING APPROVED BY APPLICABLE CODES.
- 6) FEED WIRES THROUGH RECTANGULAR SLOTS AS SHOWN IN FIGURE 2.
- 7) CONNECT THE WIRES TO TERMINAL SCREWS AS SHOWN IN FIGURE 3 OR 4, ACCORDING TO APPLICATION.
- 8) MAKE SURE WIRING DOES NOT INTERFERE WITH THERMOSTAT'S OPERATION.
- 9) REPLACE THE COVER.

ADJUSTABLE HEAT ANTICIPATOR 24 VOLT MODELS ONLY

- 1) ADJUST THE ANTICIPATOR TO THE MAXIMUM CURRENT DRAW OF THE HEATING SYSTEM. IF THIS INFORMATION IS NOT AVAILABLE CHECK THE CIRCUIT WITH AN AMP METER.
- 2) FOR LONGER "ON" TIMES MOVE THE ANTICIPATOR CLOCKWISE.
- 3) FOR SHORTER "ON" TIMES MOVE THE ANTICIPATOR COUNTERCLOCKWISE.
- 4) FOR MILLIVOLT OPERATION MOVE THE ANTICIPATOR TO THE **MV** SETTING.

WARNING

If this product is used to replace a device containing mercury. The purchaser or consumer must ensure that the mercury is properly managed to comply with state or federal regulations. The mercury must not become part of solid waste or waste water. Additional guidance may be obtained from the manufacturer of the product being removed or by calling the Director of Environmental Services.

OUTSIDE TENNESSEE 1-800-251-7828
INSIDE TENNESSEE 1-423-477-4131

FIGURE 1

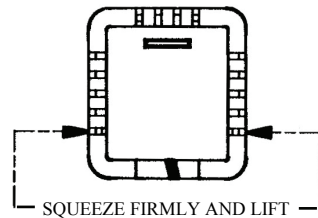


FIGURE 2

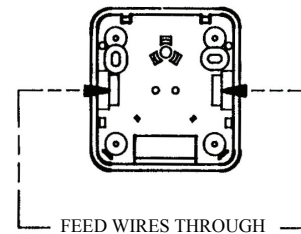
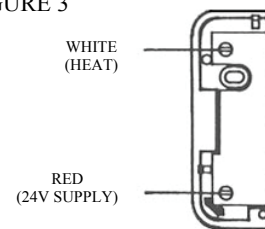
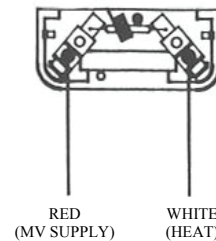


FIGURE 3



24 VOLT/MILLIVOLT

FIGURE 4



MILLIVOLT ONLY