INSTALLATION INSTRUCTIONS FOR OUTDOOR THERMOSTAT ACCESSORIES RXPT-A01, -A02, -A03, -A04

MOUNTING

1. Box with outdoor thermostat(s) must be mounted OUTDOORS either —
   a. on the side of the outdoor unit by the control box or,
   b. any place OUTDOORS which the box will allow the thermostat(s) to sense the outdoor temperatures.
2. Before mounting box, determine which knockout (K.O.) the wiring is to come through (back or bottom) and carefully remove K.O.
3. Use back of the box as a template for marking the mounting holes and back wiring K.O., if used.
4. Install star bushing in knockout hole to protect wiring.
5. Use a #32 (.116 dia.) drill for mounting box to the unit side. Two (2) #8 screws are provided for mounting. If mounted on house or other surface, fasteners not provided.

NOTE: RXPT-A02 must be mounted in RXPT-A01 or -A03 with screws provided. (1/4" long maximum)

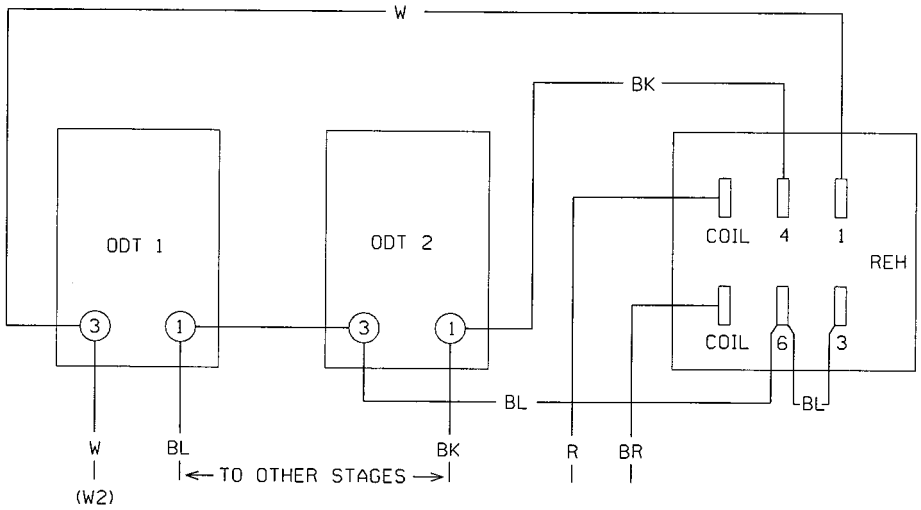
WIRING

1. Use 18 gauge wiring material minimum and following wiring diagram on cover.
2. Wire based on which accessory you are using:

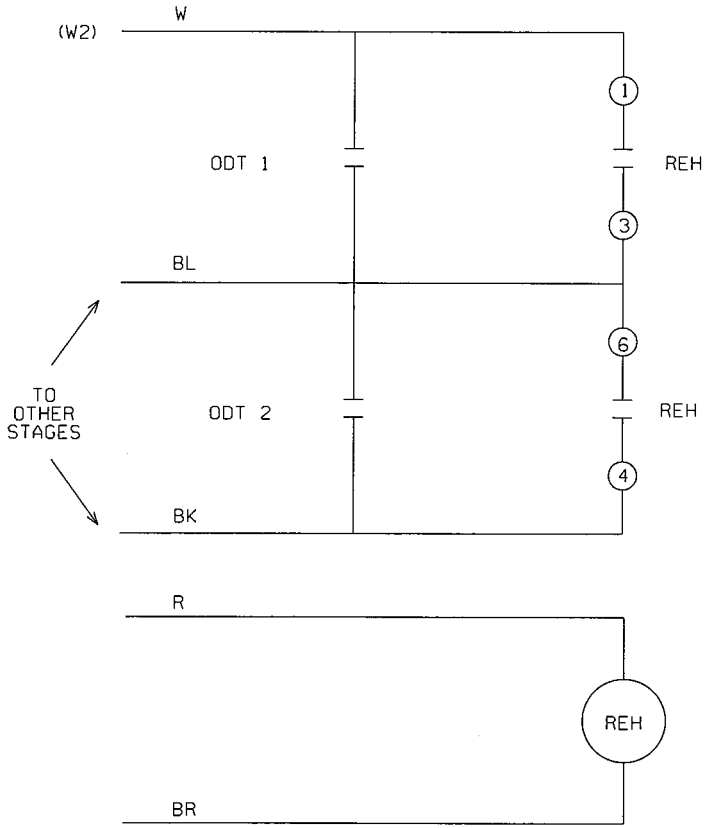
a. RXPT-A01	One outdoor 'stat in box.
b. RXPT-A02	One outdoor 'stat for mounting in box RXPT-A01 or -A03.
c. RXPT-A03	One outdoor 'stat with emergency heat relay wired and mounted in box.
d. RXPT-A04	Two outdoor 'stats with emergency heat relay wired and mounted in box.

COMPLETING INSTALLATION

1. If back K.O. is used for wiring and box is mounted on heated wall, the wiring hole must be plugged with putty or caulking material to prevent heated air from affecting thermostat settings.
2. Set Outdoor Thermostat(s) to desired temperatures for proper staging.
3. Check all wiring for tightness and proper connections.
4. Replace cover. (Cover must be in place to protect controls.)



WIRING NEC CLASS II ONLY



COMPONENT CODE

1. WIRING DIAGRAM ABOVE REPRESENTS THE MAXIMUM NUMBER OF COMPONENTS THAT MAY BE INSTALLED. LESSER COMBINATION MAY RESULT IN WIRING SHOWN ABOVE NOT BEING AVAILABLE

NOTES:

ODT - OUTDOOR THERMOSTAT

REH - EMERGENCY HEAT RELAY

WIRING INFORMATION

LINE VOLTAGE
- -FACTORY STANDARD
- -FACTORY OPTION
- -FIELD INSTALLED

LOW VOLTAGE
- -FACTORY STANDARD
- -FACTORY OPTION
- -FIELD INSTALLED

REPLACEMENT WIRE
- -MUST BE THE SAME SIZE AND TYPE OF INSULATION AS ORIGINAL (105 C.MIN.)

WARNING
- -CABINET MUST BE PERMANENTLY GROUNDED AND CONFORM TO I.E.C., N.E.C., C.E.C., NATIONAL WIRING REGULATIONS, AND LOCAL CODES AS APPLICABLE.

WIRE COLOR CODE

BK__BLACK	O___ORANGE
BR__BROWN	PR__PURPLE
BL__BLUE	R___RED
G___GREEN	W___WHITE
GY__GRAY	Y___YELLOW

ELECTRICAL WIRING DIAGRAM

WIRING DIAGRAM OUTDOOR THERMOSTAT

DR. BY	APP. BY	DATE	DWG. NO.	REV
JHB	KG	1-25-08	90-20866-01	00

DWG. NO. 90-20866-01 REV 00