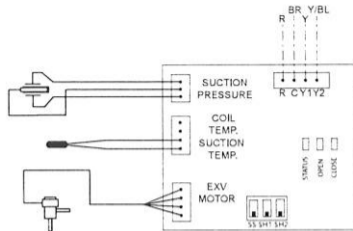


## WIRING DIAGRAM



## NOTES

1. CONNECTORS SUITABLE FOR USE WITH COPPER CONDUCTORS ONLY
2. LOW VOLTAGE CIRCUIT TO BE N.E.C. CLASS 2 WITH A CLASS 2 TRANSFORMER 24 VOLT, 50 OR 60 HZ. MIN 18 AWG.
3. TO THERMOSTAT, REFER TO SYSTEM SCHEMATICS OR SCHEMATICS ON FURNACE FOR LOW VOLTAGE CONTROL WIRING

## WIRING INFORMATION

### LINE VOLTAGE

-FACTORY STANDARD \_\_\_\_\_  
 -FACTORY OPTION - - - - -  
 -FIELD INSTALLED - - - - -

### LOW VOLTAGE

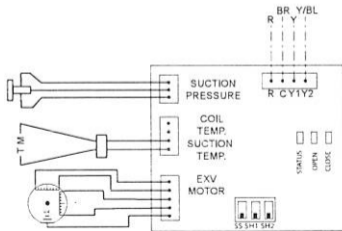
-FACTORY STANDARD \_\_\_\_\_  
 -FIELD INSTALLED - - - - -  
 REPLACEMENT WIRE - - - - -

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

## SCHEMATIC DIAGRAM



## COMPONENT CODES

CLOSE.....YELLOW LED  
 COIL TEMP.....COIL INLET THERMISTOR CONNECTION  
 COMP.....COMPRESSOR  
 EXV (5 PIN).....ELEC. TX VALVE  
 ODF.....OUTDOOR FAN CONNECTION  
 OPEN.....GREEN LED  
 SH1.....SUPERHEAT OFFSET SWITCH 1  
 SH2.....SUPERHEAT OFFSET SWITCH 2  
 SS.....EXV STEP SELECTION (MUST REMAIN OFF)  
 STATUS.....RED LED  
 SUCTION PRESSURE.....SUCTION PRESS. TRANSDUCER CONN.  
 SUCTION TEMP.....VAPOR LINE THERMISTOR CONN.  
 TM.....THERMISTOR  
 RVS.....REVERSING VALVE CONN.

## WIRE COLOR CODE

BK.....BLACK G.....GREEN PR.....PURPLE  
 BR.....BROWN G Y.....GRAY R.....RED  
 BL.....BLUE O.....ORANGE W.....WHITE  
 Y.....YELLOW

## ELECTRICAL WIRING DIAGRAM

NON-COMMUNICATING  
 STANDALONE  
 EXV CONTROL W/  
 PRESSURE TRANSDUCER

PART NO. 90-101897-09

REV. 00