

Aprilaire®

MODEL 8024 24-VOLT RELAY CARD

PRODUCT DESCRIPTION

THE MODEL 8024 RELAY CARD IS A GENERAL PURPOSE, 24-VOLT, THREE RELAY, DRY CONTACT SWITCHING DEVICE. ALL THREE SPDT RELAYS CAN BE SWITCHED INDEPENDENTLY WITH THE COILS SHARING A COMMON LEG.

PACKAGE INCLUDES

- RELAY CARD W/SNAP TRACK
- APPLICATION LITERATURE

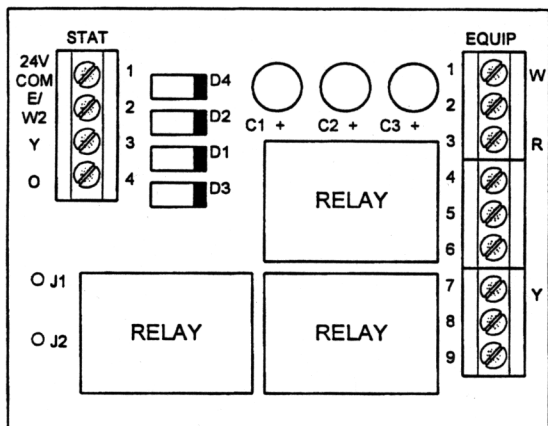
NOMINAL PRODUCT SPECIFICATIONS

INPUTS:

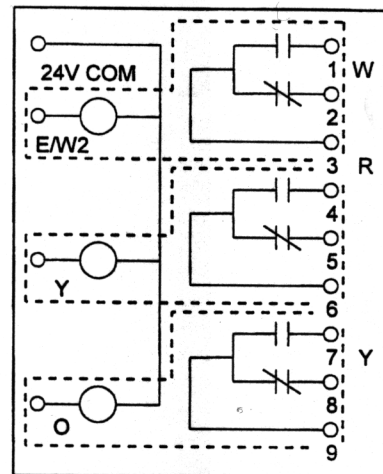
24VAC ± 10%, 0.25 AMPS

OUTPUTS:

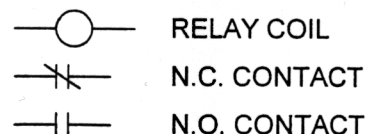
24VAC ± 10%, 2 AMPS MAX.



MODEL 8024 LAYOUT

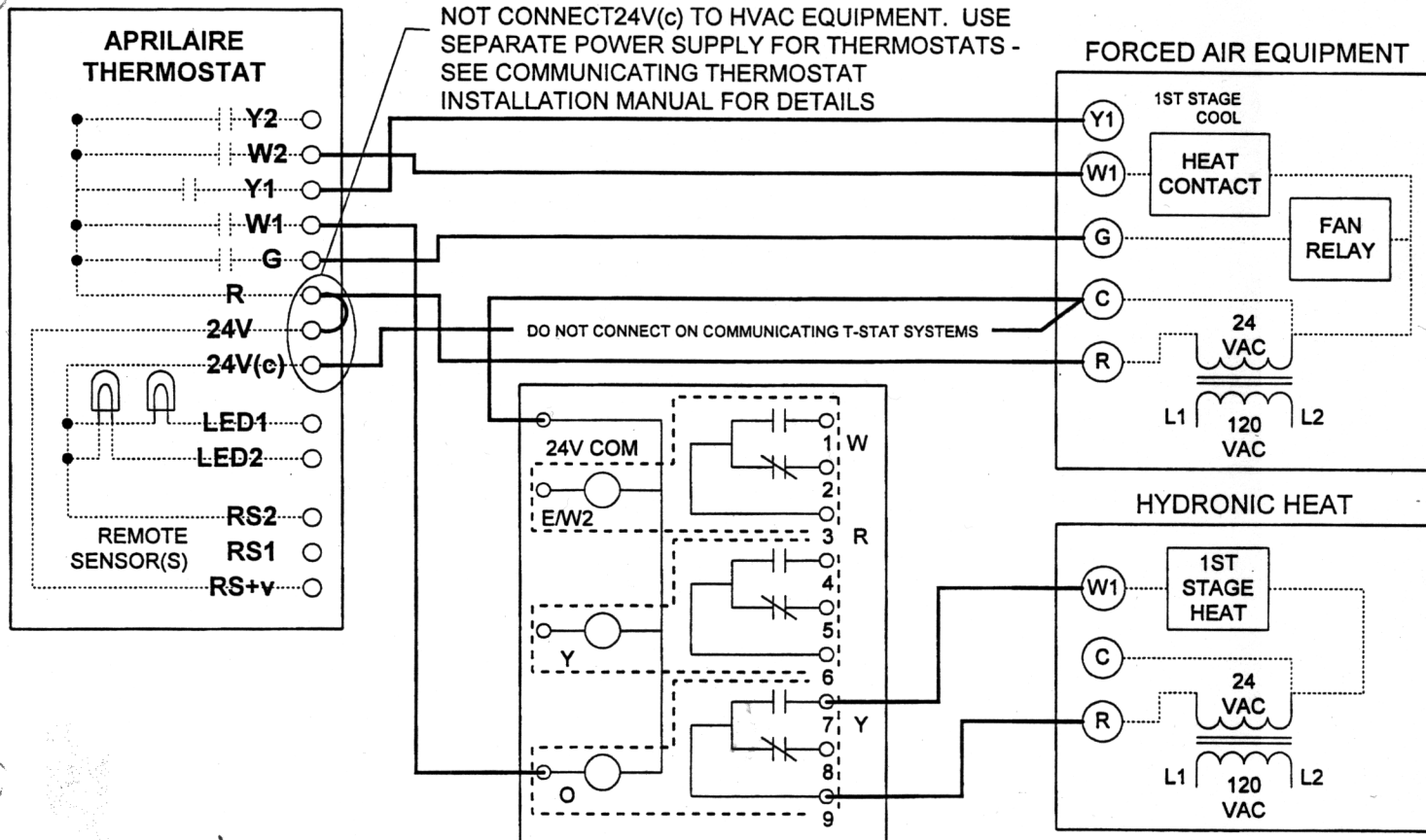


MODEL 8024 SCHEMATIC



APPLICATION 1: HYDRONIC FIRST STAGE HEAT WITH FORCED AIR COOLING AND SECOND STAGE.

ON COMMUNICATING THERMOSTAT SYSTEMS:
DISCONNECT JUMPER BETWEEN R&24V AND DO NOT CONNECT 24V(c) TO HVAC EQUIPMENT. USE SEPARATE POWER SUPPLY FOR THERMOSTATS - SEE COMMUNICATING THERMOSTAT INSTALLATION MANUAL FOR DETAILS



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