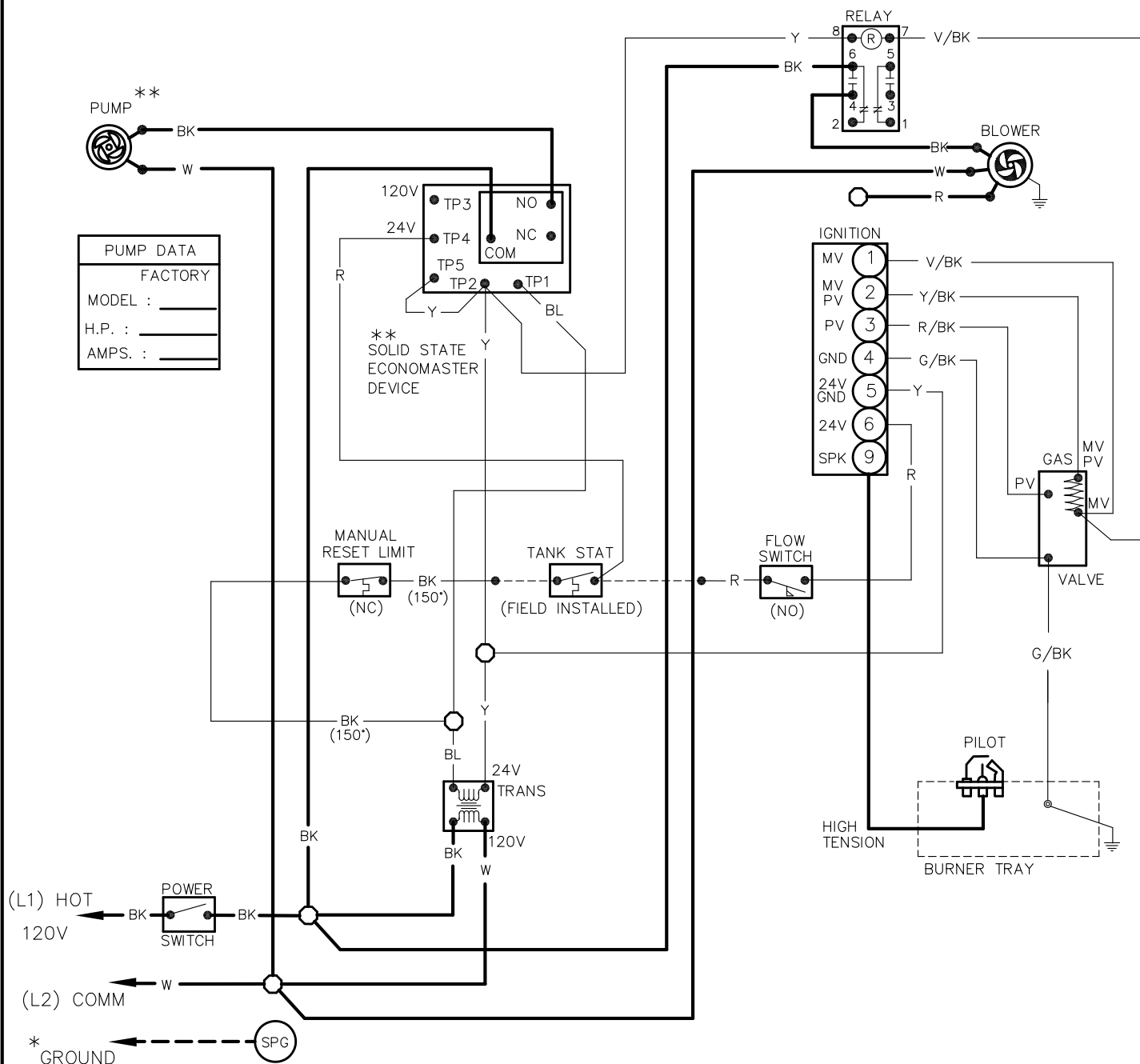


**NOTES:**

* **USE GROUND CONNECTION PROVIDED. FAILURE TO PROVIDE PROPER GROUND MAY RESULT IN LOCK-OUT ALL GROUND ≠ TERMINATE AT (SPG).**

** **PUMP USED MUST BE RATED 10 AMPS MAX OR 3/4 HP MAX. PUMP DELAY ADJUSTABLE BETWEEN 3 AND 10 MINUTES.**

REPLACE WIRING WITH 105°C WIRE ONLY AND 150°C AS NOTED.

WIRING DIAGRAM IID ECONOMASTER LOW NOX FIRING MODE – ON/OFF

INPUTS: 334,000/399,000 BTUH

SIZE: **331/401**

TYPE: **WH**

KEY

—	LOW VOLTAGE
---	FIELD INSTALL
—	LINE VOLTAGE
---	FIELD INSTALL
BK	BLACK
BL	BLUE
BR	BROWN
GY	GRAY
G	GREEN
R	RED
O	ORANGE
V	VIOLET
W	WHITE
Y	YELLOW

APPROVED BY:

CHECKED BY:

ORIG E.O. 3311

9/27/00

CHG E.O. 4277

7/24/08

Raypak

152539

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