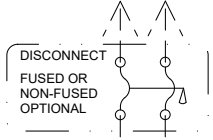
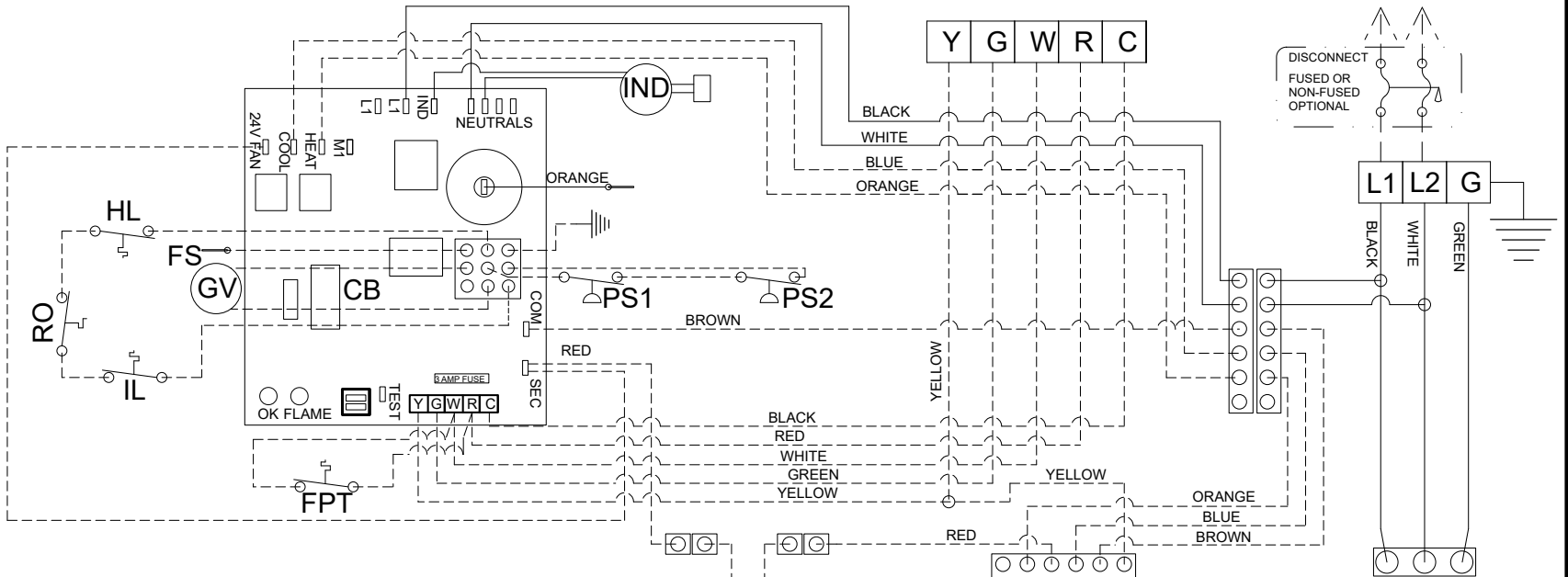
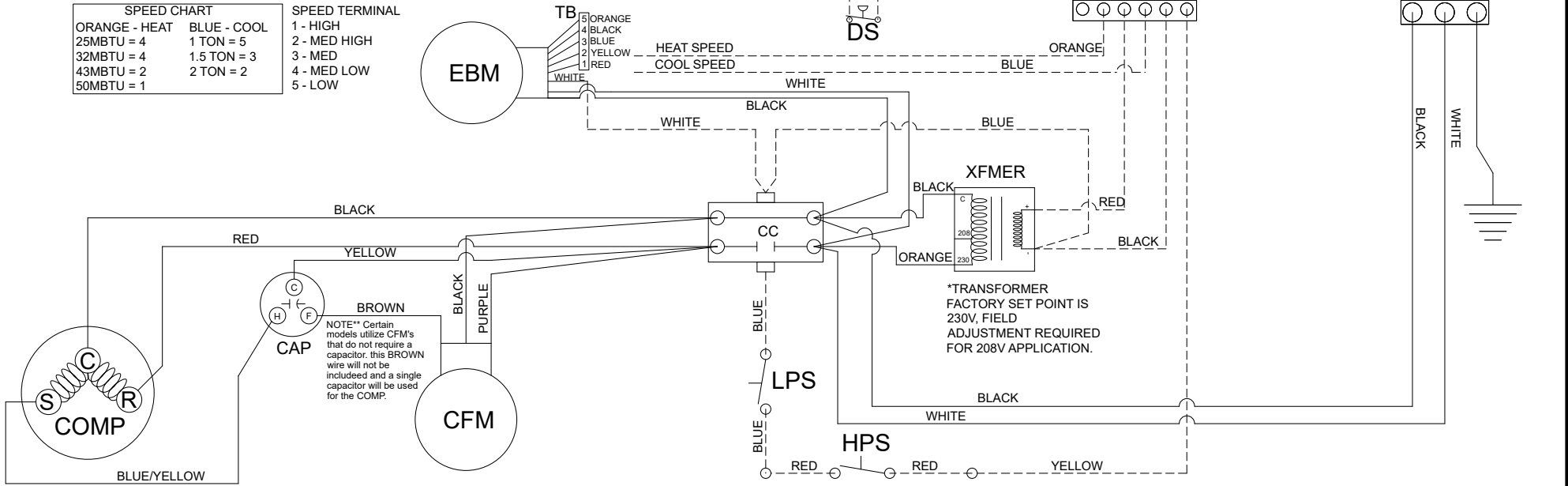


LINE VOLTAGE: _____
 LOW VOLTAGE: - - - - -



SPEED CHART	
ORANGE - HEAT	BLUE - COOL
25MBTU = 4	1 TON = 5
32MBTU = 4	1.5 TON = 3
43MBTU = 2	2 TON = 2
50MBTU = 1	

SPEED TERMINAL	
1 - HIGH	
2 - MED HIGH	
3 - MED	
4 - MED LOW	
5 - LOW	



NOTE** Certain models utilize CFM's that do not require a capacitor, this BROWN wire will not be included and a single capacitor will be used for the COMP.

SCHEMATIC WIRING DIAGRAM COMFORT PACK GAS - CONDENSING FURNACE U3 SERIES R410A

SERVICE MANUAL EDITION - 5/3/2022

- | | | |
|-------------------------------|----------------------------|---------------------------|
| CAP - DUAL CAPACITOR | FS - FLAME SENSOR | PS2 - PRESSURE SWITCH (2) |
| CB - CONTROL BOARD | GV - GAS VALVE | RO1 - ROLLOUT SWITCH |
| CC - COMPRESSOR CONTACTOR | HL - HIGH LIMIT SWITCH | SI - SPARK IGNITOR |
| CFM - CONDENSER FAN MOTOR | IL - INDUCER LIMIT | TB - TERMINAL BOARD |
| COMP - COMPRESSOR | IND - INDUCER MOTOR | XFMR - TRANSFORMER |
| DS - DOOR SWITCH | LPS - LOW PRESSURE SWITCH | |
| EBM - EVAPORATOR BLOWER MOTOR | HPS - HIGH PRESSURE SWITCH | |
| FPT - FREEZE PROTECTION TSTAT | PS1 - PRESSURE SWITCH (1) | |