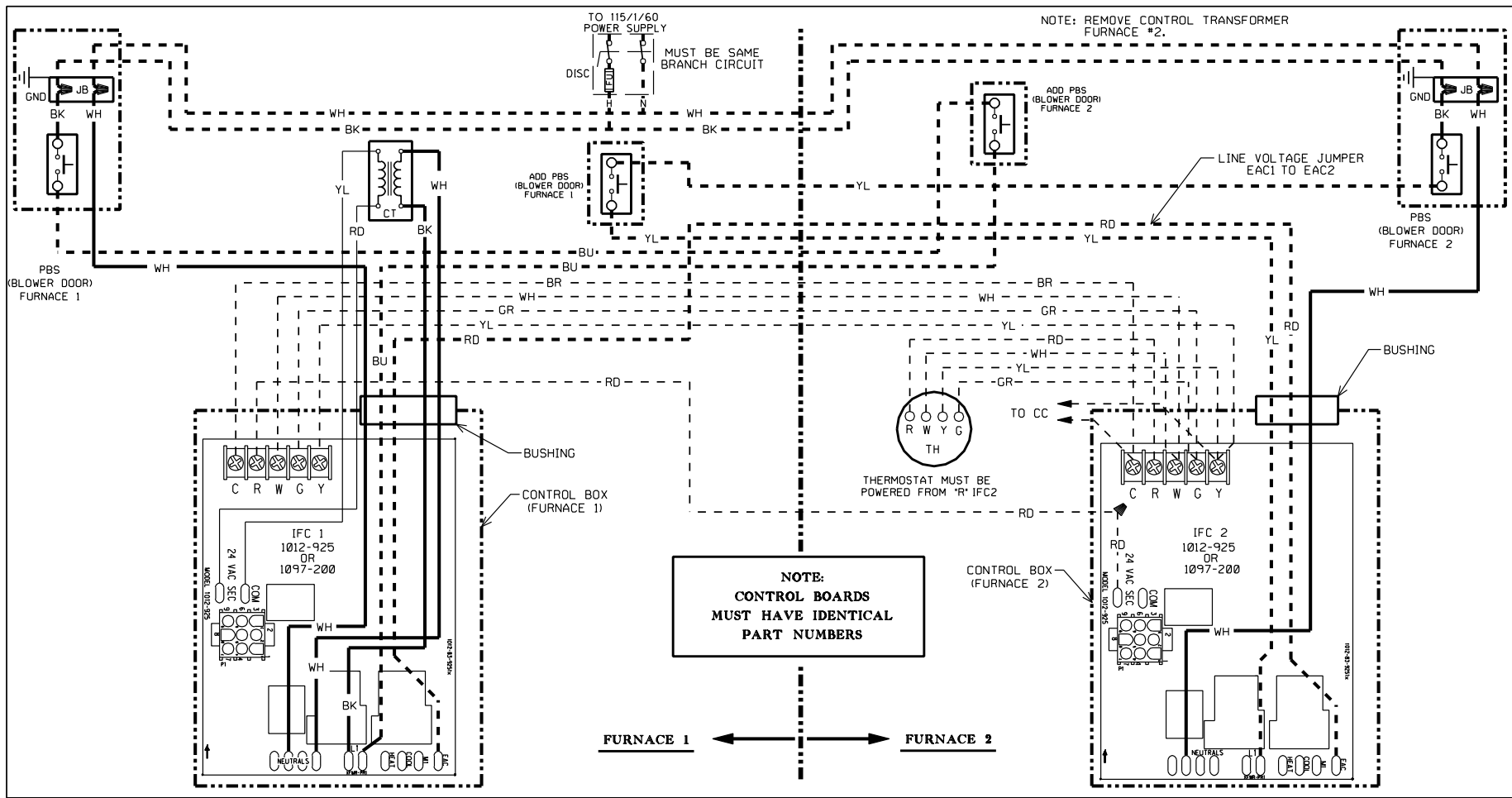


COMPONENT CODE

CC	COMPRESSOR CONTACTOR
CT	CONTROL TRANSFORMER
DISC	DISCONNECT SWITCH
EAC	ELECTRONIC AIR CLEANER
FU	FUSE
GND	GROUND
HUM	HUMIDIFIER
IFC	INTEGRATED FURNACE CONT.
JB	JUNCTION BOX
PBS	PUSH BUTTON SWITCH
TH	THERMOSTAT (H/C)
⏃	WIRE NUT

NOTES:

① THIS DIAGRAM SHOWS FIELD WIRING ONLY FOR PARALLEL OPERATION OF TWO GAS FURNACES EQUIPPED WITH UTEC 1012-925 OR 1097-200 INTERGRATED FURNACE CONTROL (IFC).

② THE HEATING AND COOLING OPERATION IS CONTROLLED BY ONE THERMOSTAT CONNECTED TO FURNACE 2 (IFC-2). THIS GIVES SIMULTANEOUS BLOWER OPERATION FOR FURNACES LOCATED SIDE BY SIDE CONNECTED TO THE SAME COOLING COIL AND/OR AIR CIRCULATING DUCT SYSTEM.

③ FOR DETAILS OF THE FURNACE INTERNAL WIRING AND CONTROLS, SEE THE WIRING DIAGRAM ON THE FURNACE OR IN THE FURNACE INSTALLATION INSTRUCTIONS.

WIRE COLOR CODE

BK__BLACK	O___ORANGE
BR__BROWN	PR__PURPLE
BL__BLUE	R___RED
G___GREEN	W___WHITE
GY__GRAY	Y___YELLOW

WIRING DIAGRAM

FIELD WIRING FOR PARALLEL OPERATION OF TWO GAS FURNACES EQUIPPED WITH UTEC 1012-925 OR 1097-200 INTEGRATED FURNACE CONTROL

DR. BY	APP. BY	DATE	DWG. NO.	REV
JIM		10-19-95	90-23553-03	02