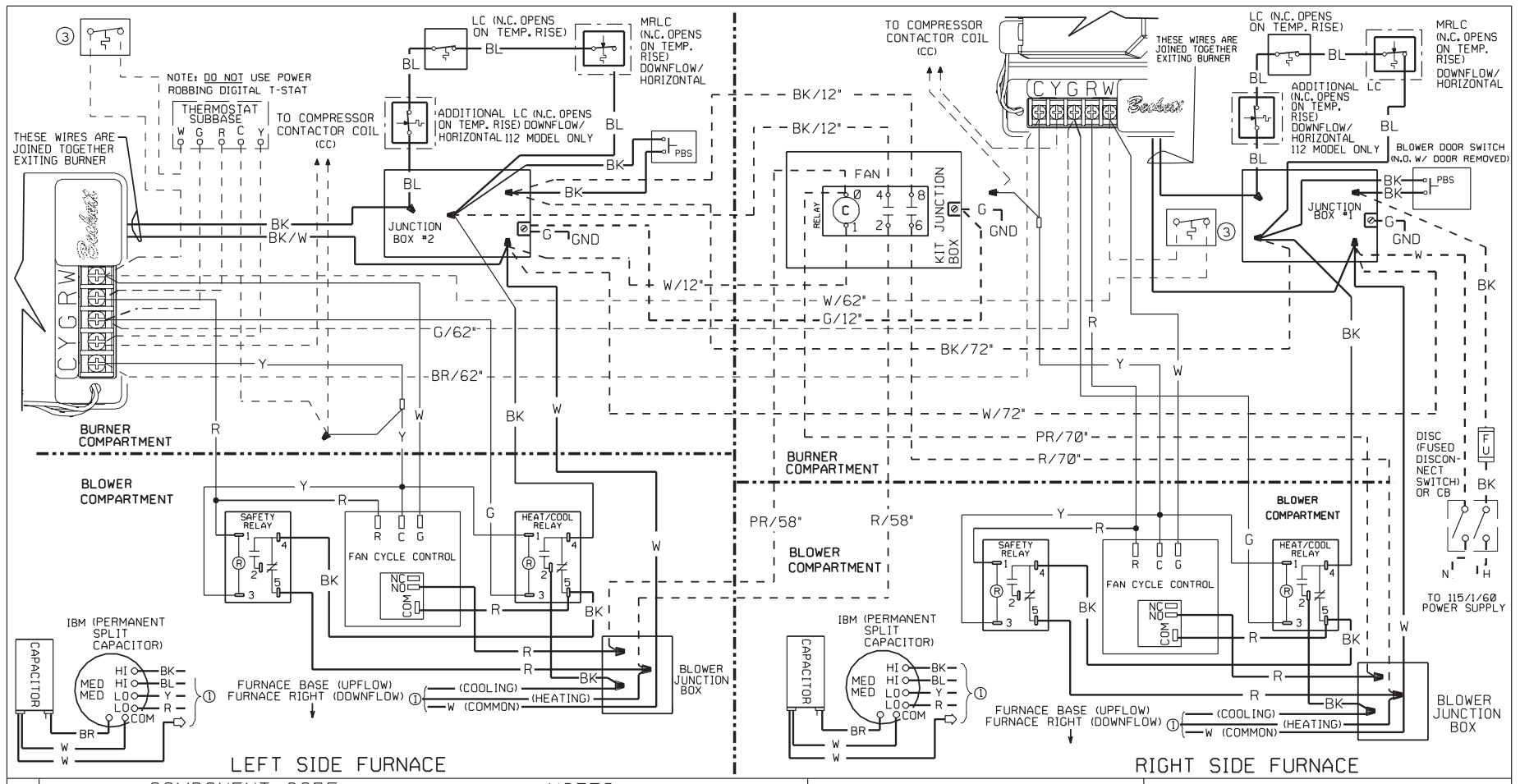


COMPONENT CODE

(C)	COIL	MRLC	MANUAL RESET LIMIT CONTROL
CB	CIRCUIT BREAKER	OB	OIL BURNER
CC	COMPRESSOR CONTACTOR	PBS	PUSH BUTTON SWITCH
DISC	DISCONNECT SWITCH	RC	RUN CAPACITOR
FCC	FAN CYCLE CONTROL	SR	SAFETY RELAY
FU	FUSE		WIRE NUT
GND	GROUND		
HCR	HEAT COOL RELAY		
	GROUND SCREW		
IBM	INDOOR BLOWER MOTOR		
LC	LIMIT CONTROL		

NOTES:

1. CONNECT WIRE(S) FROM JUNCTION BOX TO APPROPRIATE MOTOR LEADS FOR SPEEDS DESIRED. SEE BLOWER SPEED CHANGE INSTRUCTIONS.
2. TO 115/1/60 POWER SUPPLY
3. FIELD INSTALLED, FLUE MOUNTED LIMIT CONTROL. CANADIAN MODELS ONLY.

WIRING INFORMATION

LINE VOLTAGE
- -FACTORY STANDARD
- -FACTORY OPTION
- -FIELD INSTALLED

LOW VOLTAGE
- -FACTORY STANDARD
- -FACTORY OPTION
- -FIELD INSTALLED

REPLACEMENT WIRE
- -MUST BE THE SAME SIZE AND TYPE OF INSULATION AS ORIGINAL (105 C°MIN.)

WARNING
- -CABINET MUST BE PERMANENTLY GROUNDED AND CONFORM TO I.E.C., N.E.C., C.E.C. AND LOCAL CODES AS APPLICABLE.

WIRE COLOR CODE

BK__BLACK	O___ORANGE
BR__BROWN	PR__PURPLE
BL__BLUE	R___RED
G___GREEN	W___WHITE
GY__GRAY	Y___YELLOW

ELECTRICAL WIRING DIAGRAM

PARALLEL OPERATION OF OIL FURNACES ROBF SERIES

DR. BY	APP. BY	DATE	DWG. NO.	REV
JIM		10-18-05	90-22924-04	01

DWG. NO. 90-22924-04 REV 01