



USE COPPER CONDUCTORS ONLY
SUITABLE FOR AT LEAST 75° C

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COMPONENT CODE			
CB1	CIRCUIT BREAKER #1	FT	FREEZE T-STAT
CB2	CIRCUIT BREAKER #2	GND	EQUIPMENT GROUND
CC	COMPRESSOR CONTACTOR	H1	HEAT STRIP #1
CCH	COMPRESSOR CRANKCASE HEATER	H2	HEAT STRIP #2
COMP	COMPRESSOR	HC1	HEATER CONTACTOR #1
CR1	CONTROL RELAY #1	HC2	HEATER CONTACTOR #2
CR2	CONTROL RELAY #2	HPC	HIGH PRESSURE CONTROL
CR3	CONTROL RELAY #3	IBC	INDOOR BLOWER CAPACITOR
CR4	CONTROL RELAY #4	IBM	INDOOR BLOWER MOTOR
CR5	CONTROL RELAY #5	IBR	INDOOR BLOWER RELAY
CR6	CONTROL RELAY #6	LAB	LOW AMBIENT BYPASS CONTROL
DFC	DEFROST CONTROL BOARD	LAC	LOW AMBIENT CONTROL
EMR	EMERGENCY HEAT RELAY	LPB	LOW PRESSURE BYPASS
ERV	ENERGY RECOVERY VENTILATOR	LPC	LOW PRESSURE CONTROL
LS	LIMIT SWITCH	OFC	OUTDOOR FAN CAPACITOR
OFM	OUTDOOR FAN MOTOR	OFR	OUTDOOR FAN RELAY
PL1	PLUG #1	RAT	RETURN AIR THERMOSTAT
RV	REV. VALVE SOLENOID	RV	REV. VALVE SOLENOID
T	TRANSFORMER	T	TRANSFORMER
TB	TERMINAL BLOCK	TB	TERMINAL BLOCK
TBL	LOW VOLTAGE TERMINAL BLOCK	TBL	LOW VOLTAGE TERMINAL BLOCK
TCO	THERMAL CUTOFF	TCO	THERMAL CUTOFF
TWV	THREE WAY VALVE	TWV	THREE WAY VALVE
TDR	TIME DELAY RELAY	TDR	TIME DELAY RELAY

A, B LABELED WIRES CONNECT IF NO OPTIONS USED.

A RED (LOW) BLACK (HIGH) WHERE APPLICABLE

A FOR LOW SPEED CONNECT BLACK AND ORANGE WIRES TOGETHER AND INSULATE. CONNECT RED WIRE TO TERMINAL 1 OF IBR.

		COLOR CODE								
FACTORY STD.	FIELD	OPTIONAL								
HIGH VOLTAGE	—————	-----	BK	BLACK	Y	YELLOW	V	VIOLET	T	TAN
LOW VOLTAGE	—————	-----	BR	BROWN	G	GREEN	(PR)	PURPLE	PK	PINK
ACCESSORY	—————	-----	R	RED	BL	BLUE	GY	GRAY	L	LAVENDER
			O	ORANGE	W	WHITE	(S)	SLATE		

BARD MFG. CO.

4096-320 E