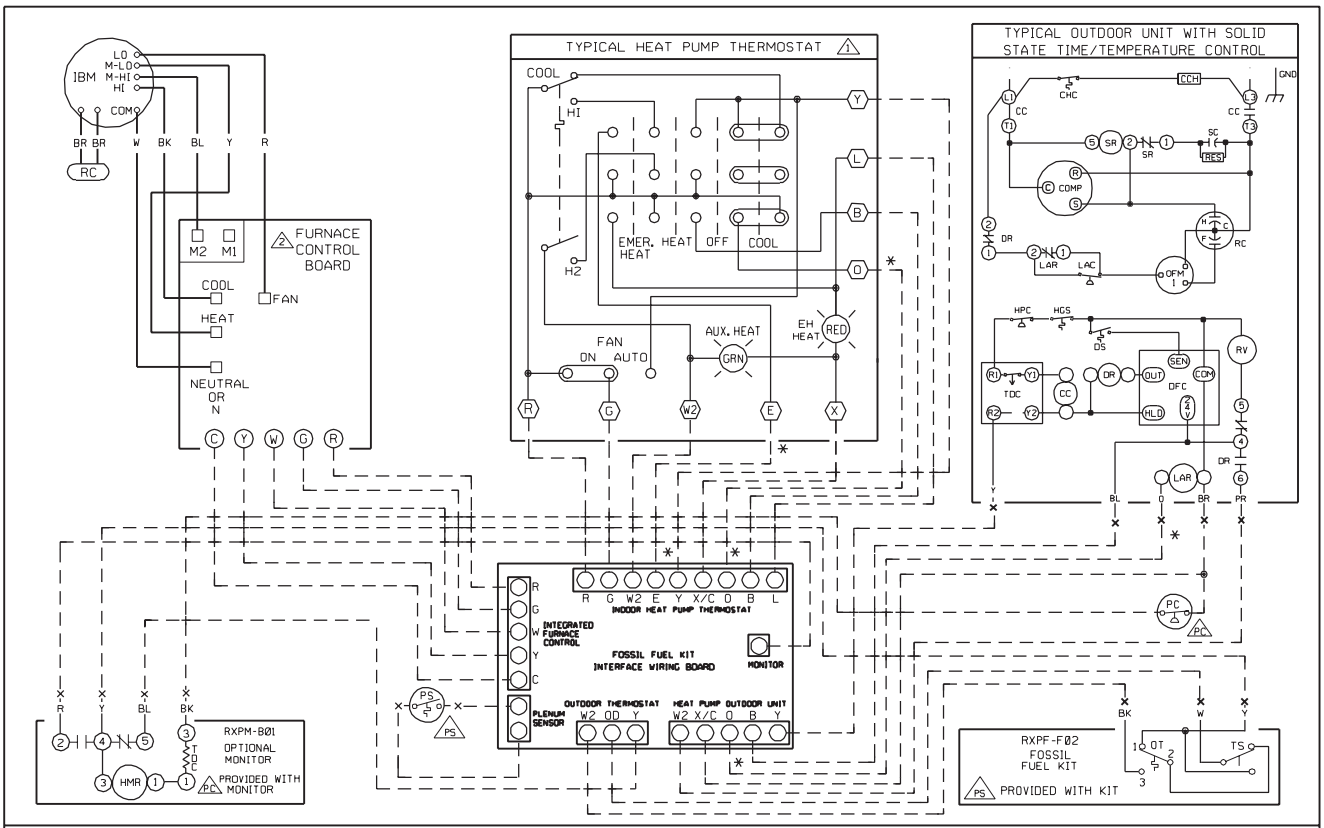
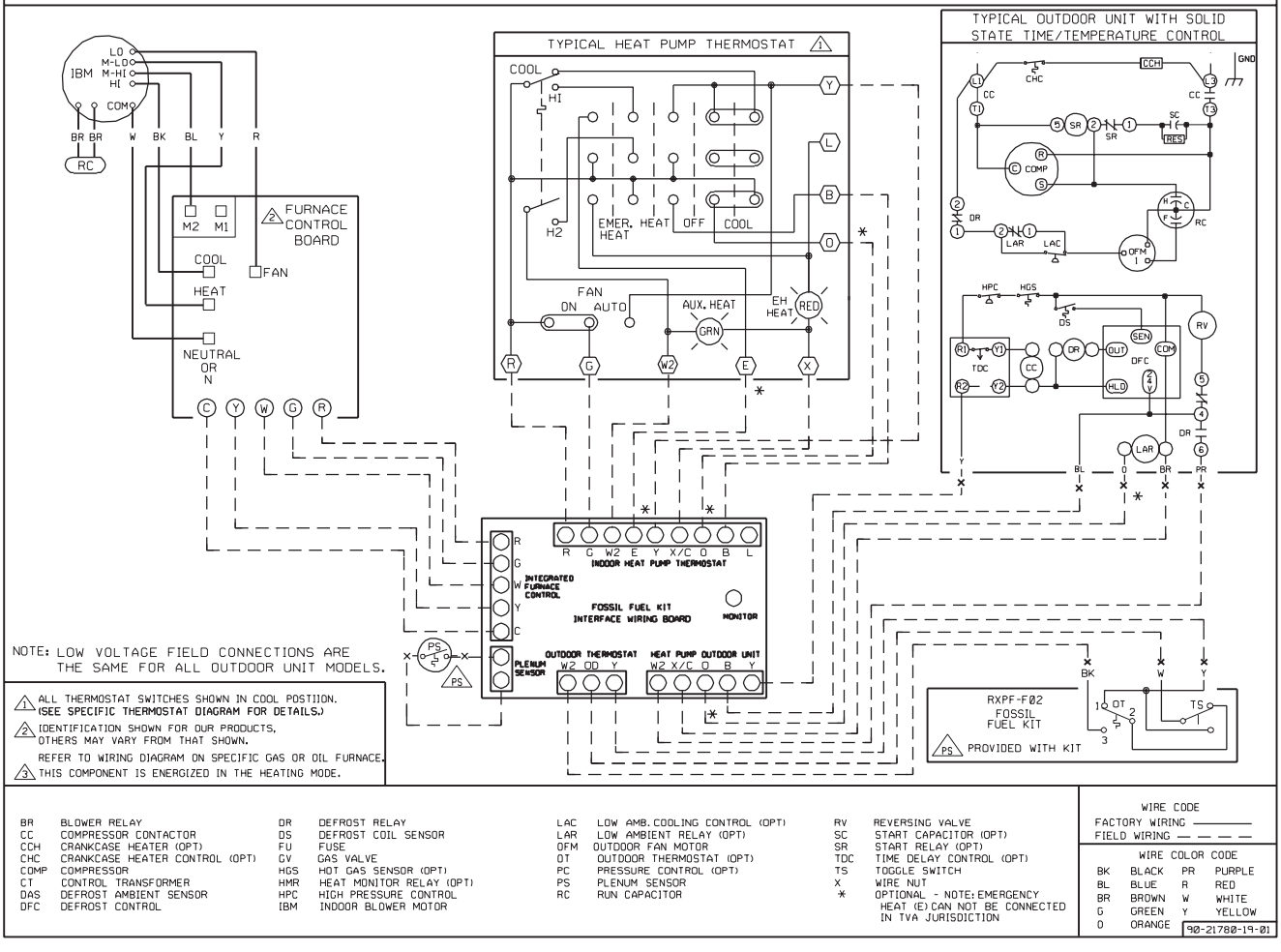
RXPF-F02 WITH TIME/TEMPERATURE DEFROST CONTROL, SINGLE-PHASE CONDENSOR & R22 REFRIGERANT (TVA COMPLIANT)

RXPF-F02 W/ TIME TEMPERATURE CONTROL, SINGLE PHASE CONDENSER, AND R22 REFRIGERANT, AND WITH OPTIONAL MONITOR (RXPM-B01).



RXPF-F02 W/ TIME-TEMPERATURE CONTROL, SINGLE PHASE CONDENSER, AND R22 REFRIGERANT, (NO OPTIONAL MONITOR).



NOTE: LOW VOLTAGE FIELD CONNECTIONS ARE THE SAME FOR ALL OUTDOOR UNIT MODELS.

1. ALL THERMOSTAT SWITCHES SHOWN IN COOL POSITION. (SEE SPECIFIC THERMOSTAT DIAGRAM FOR DETAILS.)
2. IDENTIFICATION SHOWN FOR OUR PRODUCTS, OTHERS MAY VARY FROM THAT SHOWN. REFER TO WIRING DIAGRAM ON SPECIFIC GAS OR OIL FURNACE.
3. THIS COMPONENT IS ENERGIZED IN THE HEATING MODE.

BR	BLOWER RELAY	DR	DEFROST RELAY	LAC	LOW AMB. COOLING CONTROL (OPT)	RV	REVERSING VALVE
CC	COMPRESSOR CONTACTOR	DS	DEFROST COIL SENSOR	LAR	LOW AMBIENT RELAY (OPT)	SC	START CAPACITOR (OPT)
CCH	CRANKCASE HEATER (OPT)	FU	FUSE	OFM	OUTDOOR FAN MOTOR	SR	START RELAY (OPT)
CHC	CRANKCASE HEATER CONTROL (OPT)	GV	GAS VALVE	OT	OUTDOOR THERMOSTAT (OPT)	TDC	TIME DELAY CONTROL (OPT)
COMP	COMPRESSOR	HGS	HOT GAS SENSOR (OPT)	PC	PRESSURE CONTROL (OPT)	TS	TOGGLE SWITCH
CT	CONTROL TRANSFORMER	HMR	HEAT MONITOR RELAY (OPT)	PS	PLENUM SENSOR	X	WIRE NUT
DAS	DEFROST AMBIENT SENSOR	HPC	HIGH PRESSURE CONTROL	RC	RUN CAPACITOR	*	OPTIONAL - NOTE: EMERGENCY HEAT (E) CAN NOT BE CONNECTED IN TVA JURISDICTION
DFC	DEFROST CONTROL	IBM	INDOOR BLOWER MOTOR				

WIRE CODE
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FIELD WIRING — — — —

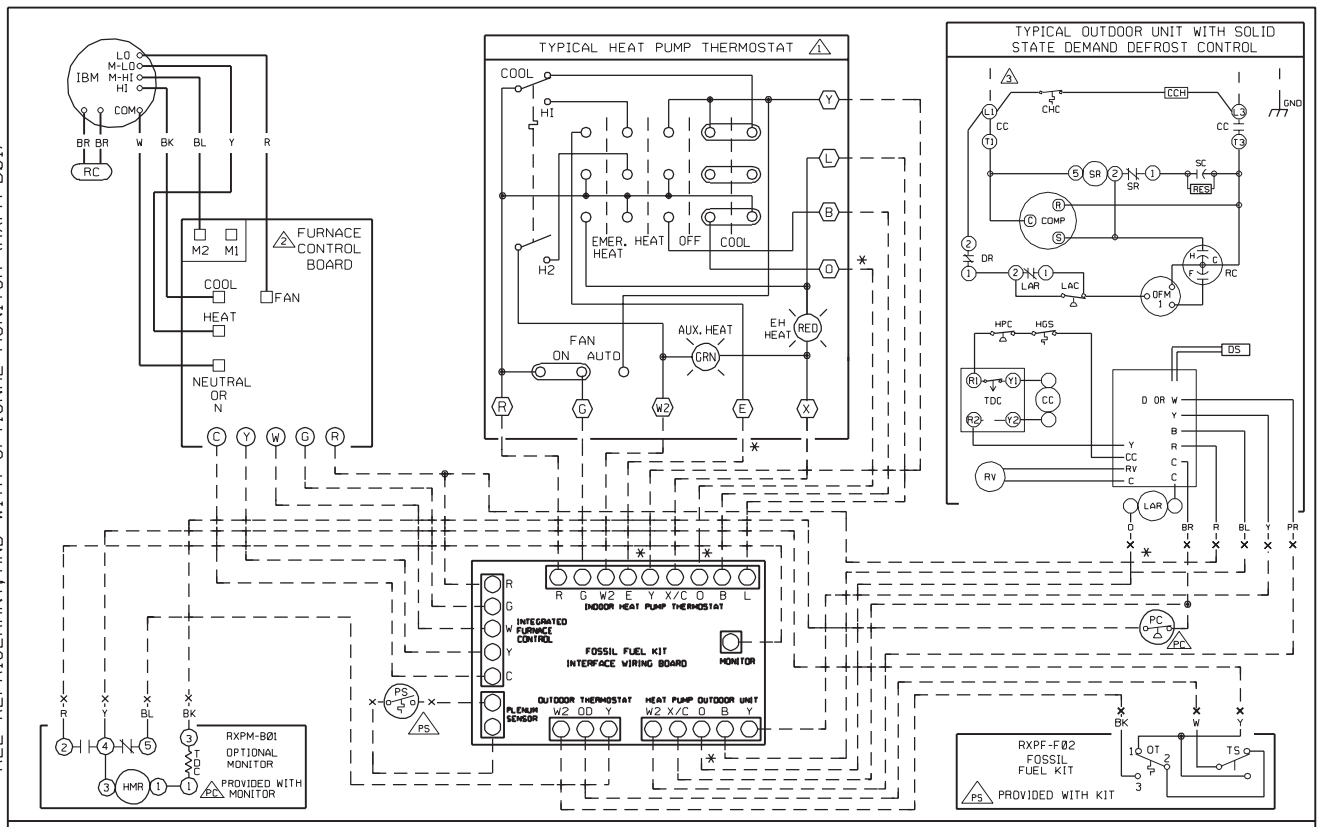
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G	GREEN	Y	YELLOW
O	ORANGE		

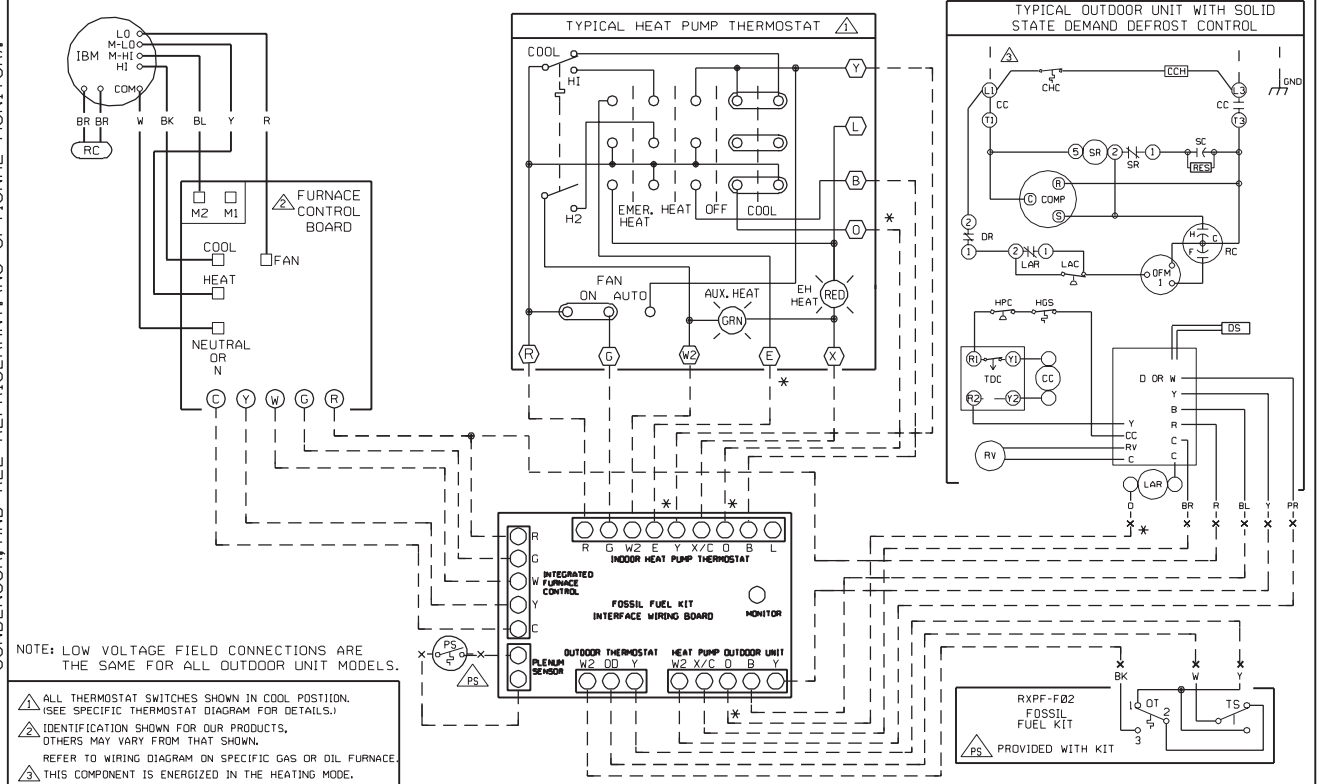
90-21780-19-01

RXPF-F02 WITH DEMAND-BASED DEFROST CONTROL, SINGLE-PHASE CONDENSOR & R22 REFRIGERANT (TVA COMPLIANT)

RXPF-F02 WITH DEMAND DEFROST CONTROL, SINGLE PHASE CONDENSOR, R22 REFRIGERANT, AND WITH OPTIONAL MONITOR (RXPM-B01).



RXPF-F02 WITH DEMAND DEFROST CONTROL, SINGLE PHASE CONDENSOR, AND R22 REFRIGERANT. (NO OPTIONAL MONITOR).



NOTE: LOW VOLTAGE FIELD CONNECTIONS ARE THE SAME FOR ALL OUTDOOR UNIT MODELS.

1. ALL THERMOSTAT SWITCHES SHOWN IN COOL POSTIION. (SEE SPECIFIC THERMOSTAT DIAGRAM FOR DETAILS.)
2. IDENTIFICATION SHOWN FOR OUR PRODUCTS. OTHERS MAY VARY FROM THAT SHOWN. REFER TO WIRING DIAGRAM ON SPECIFIC GAS OR OIL FURNACE.
3. THIS COMPONENT IS ENERGIZED IN THE HEATING MODE.

BR	BLOWER RELAY	DR	DEFROST RELAY	LAC	LOW AMB. COOLING CONTROL (OPT)	RV	REVERSING VALVE
CC	COMPRESSOR CONTACTOR	DS	DEFROST COIL SENSOR	LAR	LOW AMBIENT RELAY (OPT)	SC	START CAPACITOR (OPT)
CCH	CRANKCASE HEATER (OPT)	FU	FUSE	OFM	OUTDOOR FAN MOTOR	SR	START RELAY (OPT)
CHC	CRANKCASE HEATER CONTROL (OPT)	GV	GAS VALVE	OT	OUTDOOR THERMOSTAT (OPT)	TDC	TIME DELAY CONTROL (OPT)
COMP	COMPRESSOR	HGS	HOT GAS SENSOR (OPT)	PC	PRESSURE CONTROL (OPT)	TS	TOGGLE SWITCH
CT	CONTROL TRANSFORMER	HMR	HEAT MONITOR RELAY (OPT)	PS	PLENUM SENSOR	X	WIRE NUT
DAS	DEFROST AMBIENT SENSOR	HPC	HIGH PRESSURE CONTROL	RC	RUN CAPACITOR	*	OPTIONAL - NOTE: EMERGENCY HEAT (E) MAY NOT BE CONNECTED IN TVA JURISDICTION
DFC	DEFROST CONTROL	IBM	INDOOR BLOWER MOTOR				

WIRE CODE
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FIELD WIRING — — — —

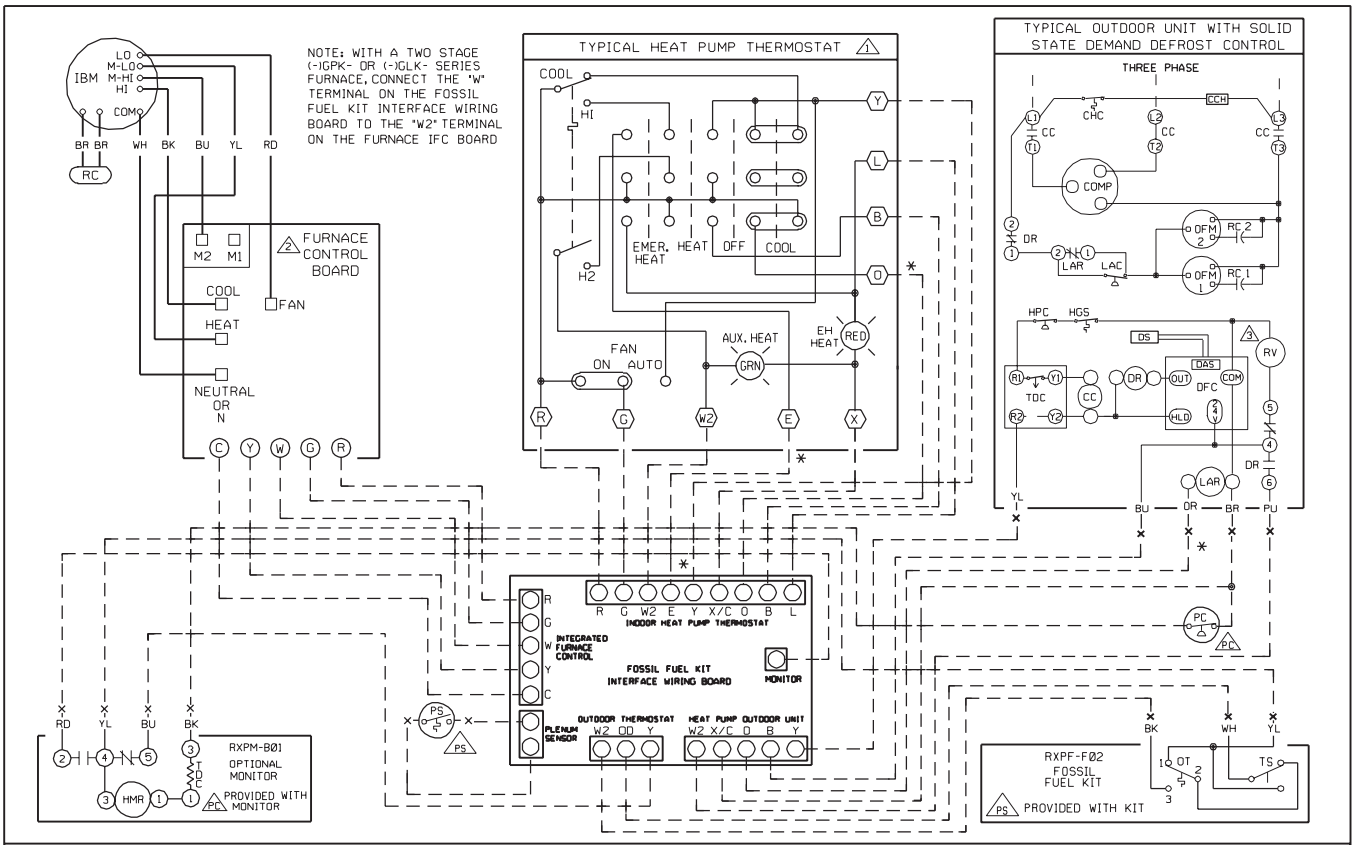
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G	GREEN	Y	YELLOW
O	ORANGE		

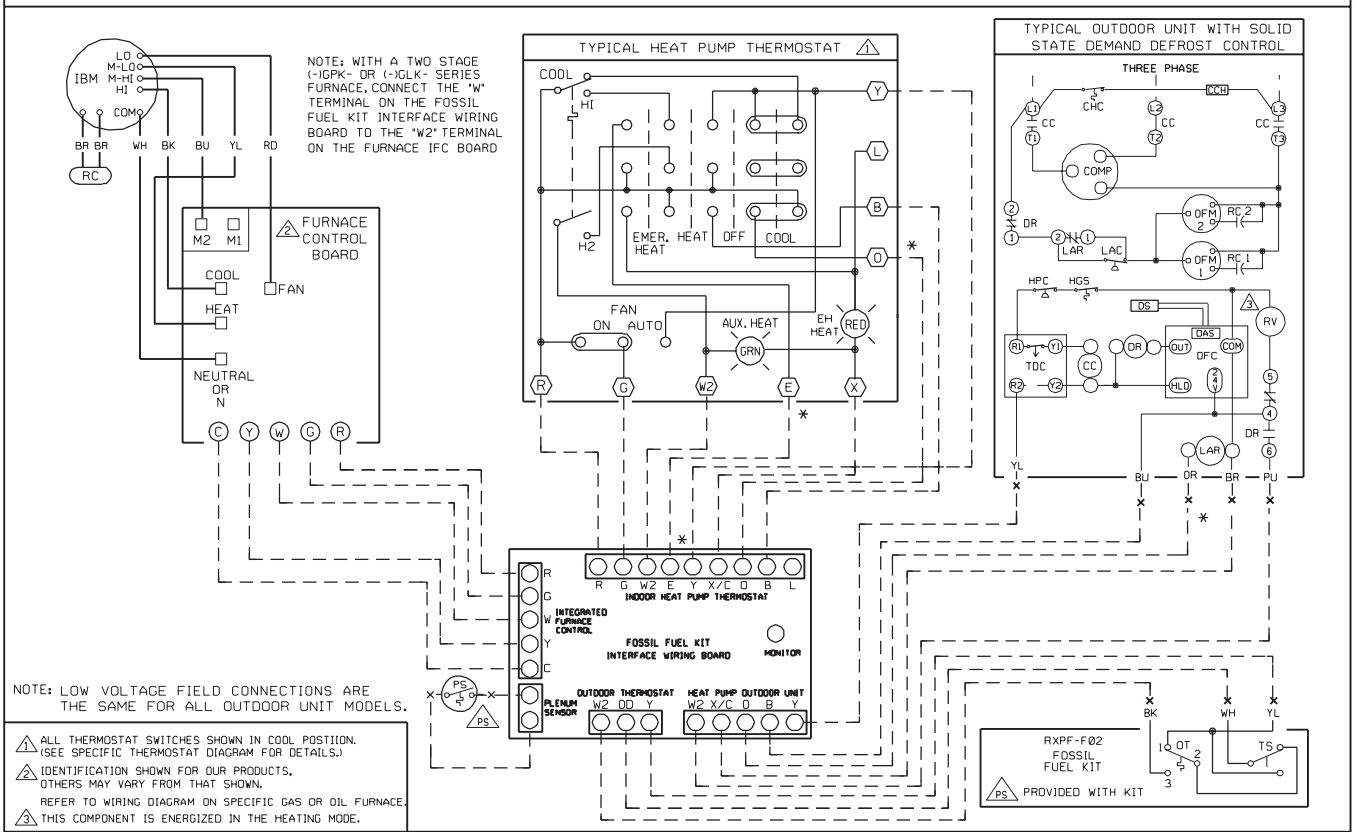
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RXPF-F02 WITH DEMAND-BASED DEFROST CONTROL, THREE-PHASE CONDENSOR & R22 REFRIGERANT (TVA COMPLIANT)

RXPF-F02 - WITH OPTIONAL 2nd STAGE HEAT, W/ SOLID-STATE, DEMAND-BASED DEFROST CONTROL, THREE PHASE CONDENSOR, AND R22 REFRIGERANT. WITH OPTIONAL HEAT PUMP MONITOR (RXPM-B01). TVA COMPLIANT.



RXPF-F02 - WITH OPTIONAL 2nd STAGE HEAT W/ SOLID-STATE, DEMAND-BASED DEFROST CONTROL, THREE PHASE CONDENSOR, AND R22 REFIGERANT. WITH NO OPTIONAL HEAT PUMP MONITOR. TVA COMPLIANT.



1. ALL THERMOSTAT SWITCHES SHOWN IN COOL POSTIION. (SEE SPECIFIC THERMOSTAT DIAGRAM FOR DETAILS.)
2. IDENTIFICATION SHOWN FOR OUR PRODUCTS. OTHERS MAY VARY FROM THAT SHOWN. REFER TO WIRING DIAGRAM ON SPECIFIC GAS OR OIL FURNACE.
3. THIS COMPONENT IS ENERGIZED IN THE HEATING MODE.

BR	BLOWER RELAY	DR	DEFROST RELAY	LAC	LOW AMB. COOLING CONTROL (OPT)	RV	REVERSING VALVE
CC	COMPRESSOR CONTACTOR	DS	DEFROST COIL SENSOR	LAR	LOW AMBIENT RELAY (OPT)	SC	START CAPACITOR (OPT)
CCH	CRANKCASE HEATER (OPT)	FU	FUSE	OFM	OUTDOOR FAN MOTOR	SR	START RELAY (OPT)
CHC	CRANKCASE HEATER CONTROL (OPT)	GV	GAS VALVE	OT	OUTDOOR THERMOSTAT (OPT)	TDC	TIME DELAY CONTROL (OPT)
COMP	COMPRESSOR	HGS	HOT GAS SENSOR (OPT)	PC	PRESSURE CONTROL (OPT)	TS	TOGGLE SWITCH
CT	CONTROL TRANSFORMER	HMR	HEAT MONITOR RELAY (OPT)	PS	PLENUM SENSOR	X	WIRE NUT
DAS	DEFROST AMBIENT SENSOR	HPC	HIGH PRESSURE CONTROL	RC	RUN CAPACITOR	*	OPTIONAL - NOTE: EMERGENCY HEAT CAN NOT BE CONNECTED IN TVA JURISDICTION
DFC	DEFROST CONTROL	IBM	INDOOR BLOWER MOTOR				

WIRE CODE
FACTORY WIRING ———
FIELD WIRING — — — —

WIRE COLOR CODE

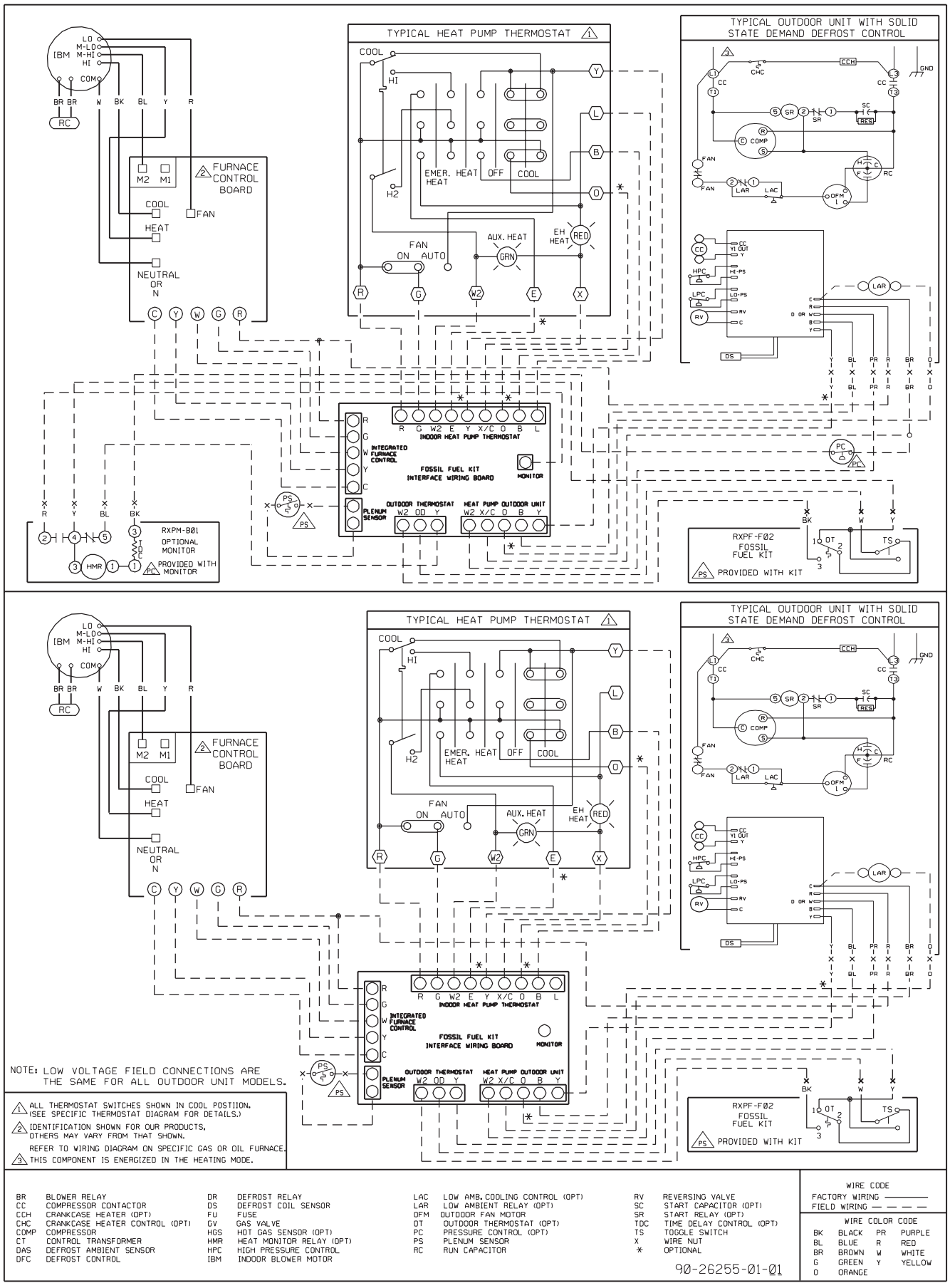
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BU	BLUE	RD	RED
BR	BROWN	WH	WHITE
GR	GREEN	YL	YELLOW
OR	ORANGE		

90-21780-17-03

RXPF-F02 WITH DEMAND-BASED DEFROST CONTROL, SINGLE-PHASE CONDENSOR & R410 REFRIGERANT (TVA COMPLIANT)

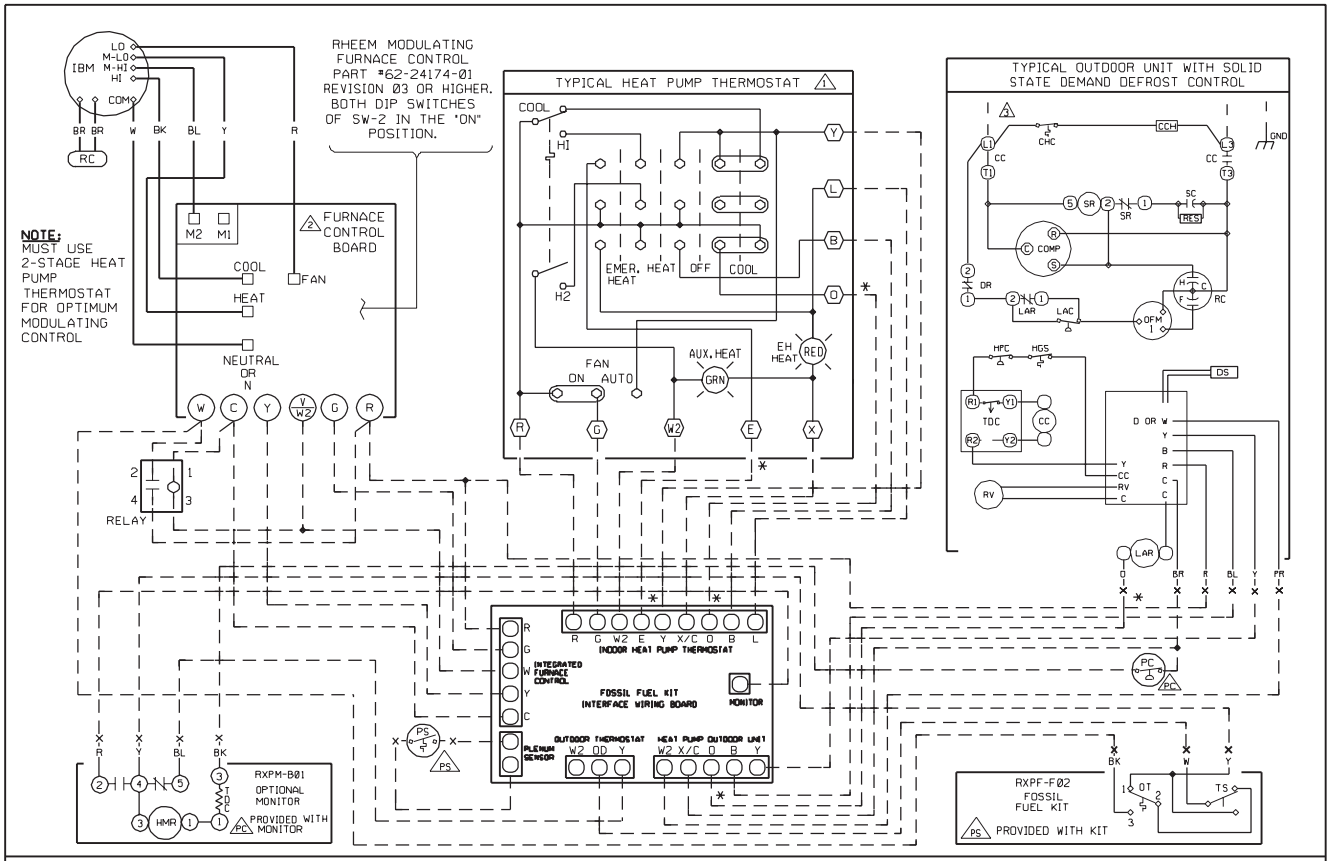
RXPF-F02 W/ OPTIONAL 2nd STAGE HEAT, SINGLE PHASE CONDENSOR, INTEGRATED DEMAND DEFROST CONTROL, TVA COMPLIANT W/ R410A REFRIGERANT W/ OPTIONAL HEAT PUMP MONITOR (RXPM-B01)

RXPF-F02 W/ OPTIONAL 2nd STAGE HEAT, SINGLE PHASE CONDENSOR, INTEGRATED DEMAND DEFROST CONTROL, TVA COMPLIANT W/ R410A REFRIGERANT.

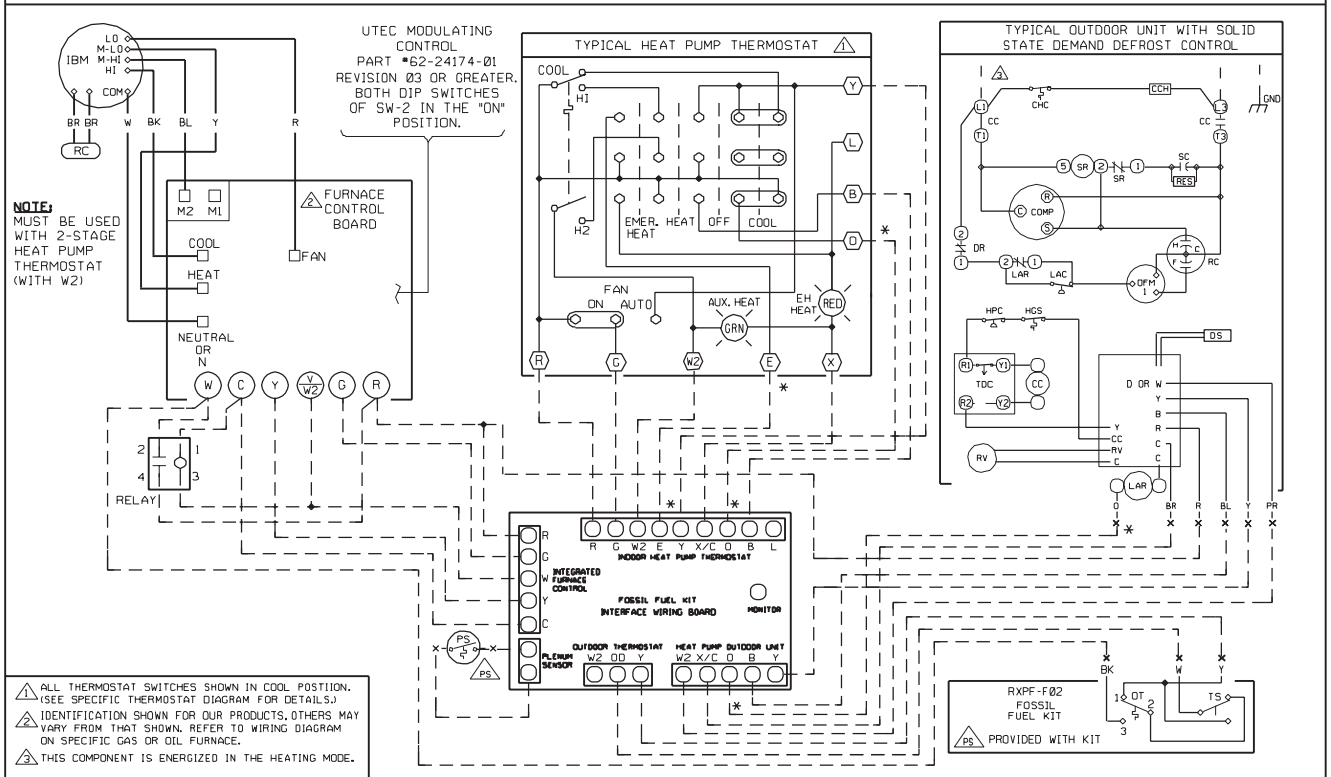


RXPF-F02 WITH DEMAND-BASED DEFROST CONTROL, SINGLE-PHASE CONDENSOR & R22 REFRIGERANT WITH RHEEM MODULATING GAS FURNACE (TVA COMPLIANT)

RXPF-F02 W/ OPTIONAL 2nd STAGE HEAT, SINGLE PHASE CONDENSOR, INTEGRATE DEMAND DEFROST CONTROL, R22 REFRIGERANT, AND RHEEM OR RUUD MODULATING (-GFD, OR -GGD) GAS FURNACE WITH OPTIONAL MONITOR (RXPM-B01). TVA COMPLIANT.



RXPF-F02 W/ OPTIONAL 2nd STAGE HEAT, SINGLE PHASE CONDENSOR, INTEGRATE DEMAND DEFROST CONTROL, R22 REFRIGERANT, AND RHEEM OR RUUD MODULATING (-GFD, OR -GGD) GAS FURNACE, TVA COMPLIANT.



BR	BLOWER RELAY	DR	DEFROST RELAY	LAC	LOW AMB. COOLING CONTROL (OPT)	RV	REVERSING VALVE
CC	COMPRESSOR CONTACTOR	DS	DEFROST COIL SENSOR	LAR	LOW AMBIENT RELAY (OPT)	SC	START CAPACITOR (OPT)
CCH	CRANKCASE HEATER (OPT)	FU	FUSE	OFM	OUTDOOR FAN MOTOR	SR	START RELAY (OPT)
CHC	CRANKCASE HEATER CONTROL (OPT)	GV	GAS VALVE	OT	OUTDOOR THERMOSTAT (OPT)	TDC	TIME DELAY CONTROL (OPT)
COMP	COMPRESSOR	HGS	HOT GAS SENSOR (OPT)	PC	PRESSURE CONTROL (OPT)	TS	TOGGLE SWITCH
CT	CONTROL TRANSFORMER	HMR	HEAT MONITOR RELAY (OPT)	PS	PLENUM SENSOR	X	WIRE NUT
DAS	DEFROST AMBIENT SENSOR	HPC	HIGH PRESSURE CONTROL	RC	RUN CAPACITOR	*	OPTIONAL - NOTE: EMERGENCY HEAT CAN NOT BE CONNECTED IN TVA JURISDICTION
DFC	DEFROST CONTROL	IBM	INDOOR BLOWER MOTOR				

WIRE CODE
FACTORY WIRING ———
FIELD WIRING — — —

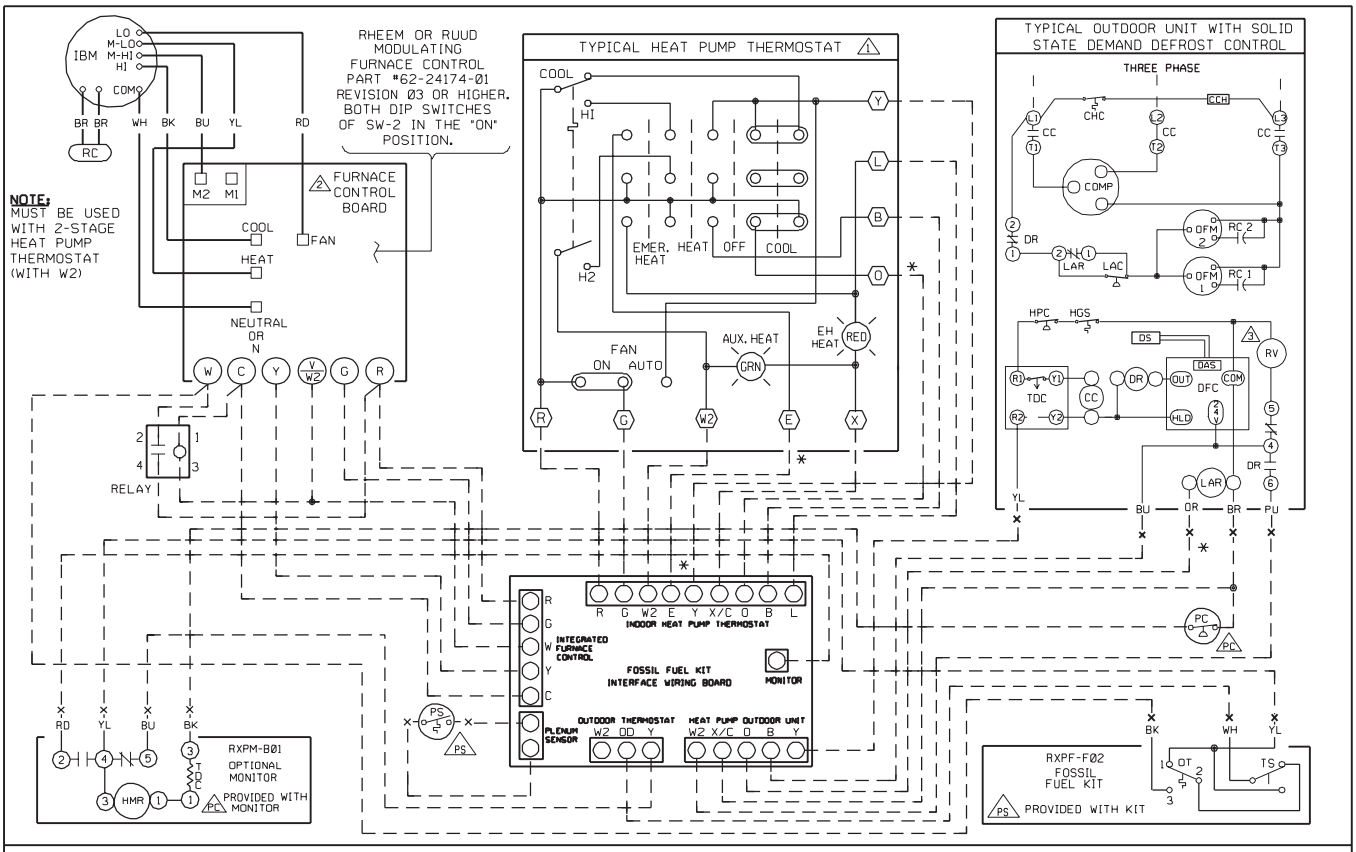
WIRE COLOR CODE

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BU	BLUE	RD	RED
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GR	GREEN	YL	YELLOW
OR	ORANGE		

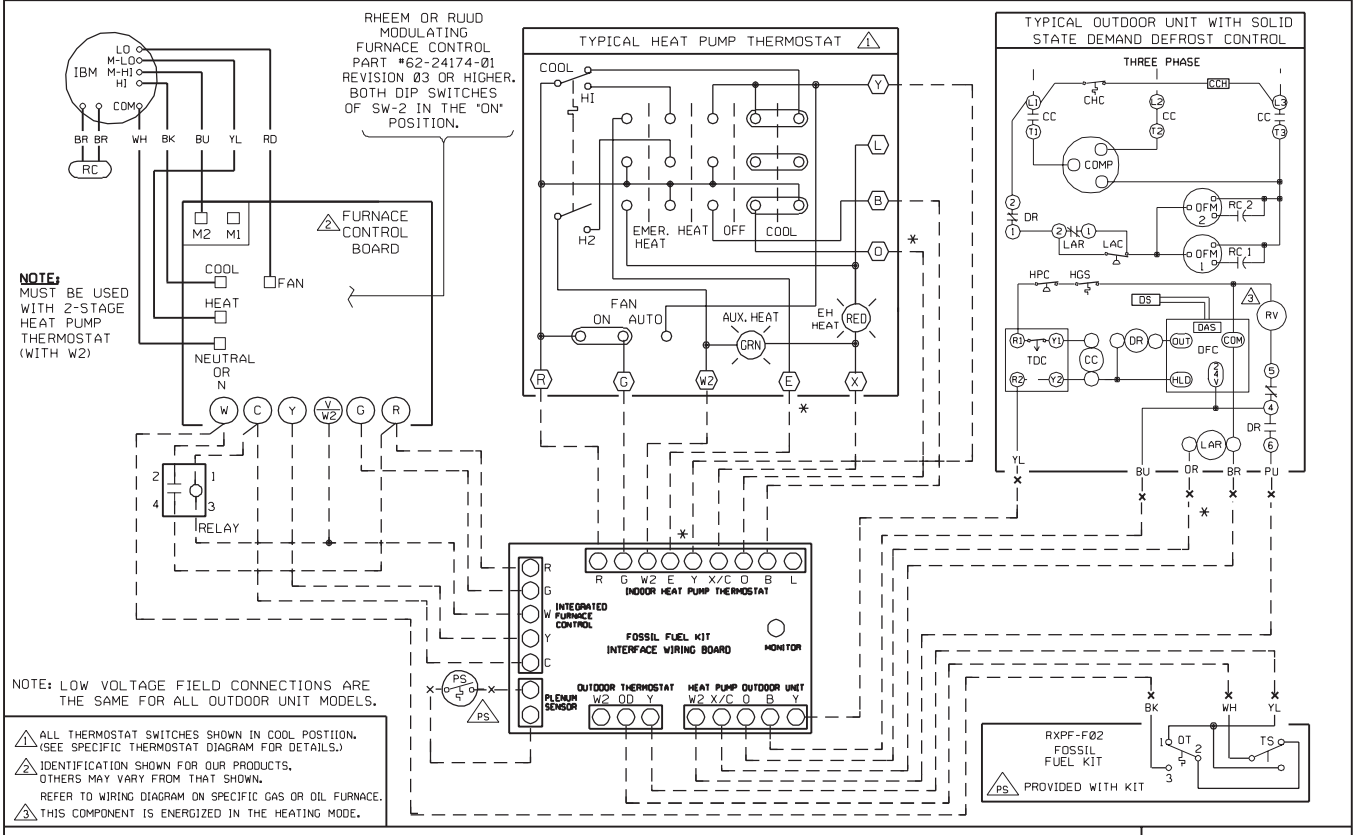
90-21780-33-01

RXPF-F02 WITH DEMAND-BASED DEFROST CONTROL, THREE-PHASE CONDENSOR, R22 REFRIGERANT WITH RHEEM MODULATING GAS FURNACE (TVA COMPLIANT)

RXPF-F02 W/ OPTIONAL 2nd STAGE HEAT, THREE PHASE CONDENSOR, INTEGRATED DEMAND DEFROST CONTROL W/ R22 REFRIGERANT, AND RHEEM OR RUUD MODULATING (-GFD OF -GGD) GAS FURNACE - (TVA COMPLIANT). WITH OPTIONAL HEAT PUMP MONMITOR (RXPM-B01)



RXPF-F02 W/ OPTIONAL 2nd STAGE HEAT, THREE PHASE CONDENSOR, INTEGRATED DEMAND DEFROST CONTROL, R22 REFRIGERANT, AND RHEEM OR RUUD MODULATING (-GFD OF -GGD) GAS FURNACE (WITHOUT HEAT PUMP MONITOR)



1. ALL THERMOSTAT SWITCHES SHOWN IN COOL POSTIION. (SEE SPECIFIC THERMOSTAT DIAGRAM FOR DETAILS.)
2. IDENTIFICATION SHOWN FOR OUR PRODUCTS. OTHERS MAY VARY FROM THAT SHOWN. REFER TO WIRING DIAGRAM ON SPECIFIC GAS OR OIL FURNACE.
3. THIS COMPONENT IS ENERGIZED IN THE HEATING MODE.

BR	BLOWER RELAY	DR	DEFROST RELAY	LAC	LOW AMB. COOLING CONTROL (OPT)	RV	REVERSING VALVE
CC	COMPRESSOR CONTACTOR	DS	DEFROST COIL SENSOR	LAR	LOW AMBIENT RELAY (OPT)	SC	START CAPACITOR (OPT)
CCH	CRANKCASE HEATER (OPT)	FU	FUSE	OFM	OUTDOOR FAN MOTOR	SR	START RELAY (OPT)
CHC	CRANKCASE HEATER CONTROL (OPT)	GV	GAS VALVE	OT	OUTDOOR THERMOSTAT (OPT)	TDC	TIME DELAY CONTROL (OPT)
COMP	COMPRESSOR	HGS	HOT GAS SENSOR (OPT)	PC	PRESSURE CONTROL (OPT)	TS	TOGGLE SWITCH
CT	CONTROL TRANSFORMER	HMR	HEAT MONITOR RELAY (OPT)	PS	PLENUM SENSOR	X	WIRE NUT
DAS	DEFROST AMBIENT SENSOR	HPC	HIGH PRESSURE CONTROL	RC	RUN CAPACITOR	*	OPTIONAL - NOTE: EMERGENCY HEAT CAN NOT BE CONNECTED IN TVA JURISDICTION
DFC	DEFROST CONTROL	IBM	INDOOR BLOWER MOTOR				

WIRE CODE
FACTORY WIRING ———
FIELD WIRING — — — —

WIRE COLOR CODE

BK	BLACK	PU	PURPLE
BU	BLUE	RD	RED
BR	BROWN	WH	WHITE
GR	GREEN	YL	YELLOW
OR	ORANGE		

90-21780-34-00

RXPF-F02 WITH DEMAND-BASED DEFROST CONTROL, SINGLE-PHASE CONDENSOR, R410A REFRIGERANT WITH RHEEM MODULATING GAS FURNACE (TVA COMPLIANT)

