



**SCHEMATIC WIRING DIAGRAM**  
**COMFORT PACK GAS**  
**E SERIES R410A**

SERVICE MANUAL EDITION - 5/3/2022

BCB - BLOWER CONTROL BOARD  
BR - BLOWER RELAY  
CAP - DUAL CAPACITOR  
CB - CONTROL BOARD  
CC - COMPRESSOR CONTACTOR  
CFM - CONDENSER FAN MOTOR  
COMP - COMPRESSOR  
DS - DOOR SWITCH

EBM - EVAPORATOR BLOWER MOTOR  
FS - FLAME SENSOR  
GV - GAS VALVE  
HBR - HEATING BLOWER RELAY  
HL - HIGH LIMIT SWITCH  
IND - INDUCER MOTOR  
LPS - LOW PRESSURE SWITCH  
PS - PRESSURE SWITCH

RO - ROLLOUT SWITCH  
SI - SPARK IGNITOR  
TB - TERMINAL BOARD  
XFMER - TRANSFORMER