



CAUTION
USE COPPER CONDUCTORS ONLY!
UNIT TERMINALS ARE NOT DESIGNED TO
ACCEPT OTHER TYPES OF CONDUCTORS.
FAILURE TO DO SO MAY CAUSE DAMAGE TO
THE EQUIPMENT.

ATTENTION
N'UTILISER QUE DES CONDUCTEURS EN
CUIVRE!
LES BORNES DE L'UNITÉ NE SONT PAS
CONÇUES POUR RECEVOIR D'AUTRES TYPES
DE CONDUCTEURS.
L'UTILISATION DE TOUT AUTRE CONDUCTEUR
PEUT ENDOMMAGER L'EQUIPEMENT.

PRECAUCIÓN
¡UTILICE ÚNICAMENTE CONDUCTORES DE
COBRE!
LAS TERMINALES DE LA UNIDAD NO ESTÁN
DISEÑADAS PARA ACEPTAR OTROS TIPOS DE
CONDUCTORES.
SI NO LO HACE, PUEDE OCASIONAR DAÑO AL
EQUIPO.

LEGEND		
DEVICE DESIG	DESCRIPTION	LINE NUMBER
1C10	CIRCUIT BREAKER - COMPRESSOR	141
1C11	CIRCUIT BREAKER - COMPRESSOR	141
1C18	CIRCUIT BREAKER - COMPRESSOR	126
1C19	CIRCUIT BREAKER - COMPRESSOR	126
1F44	FUSE - COMPRESSOR PROTECT	126
1F45	FUSE - COMPRESSOR PROTECT	141
1K10	CONTACTOR - CONDENSER FAN	153
1K3	CONTACTOR - COMPRESSOR	134
1K4	CONTACTOR - COMPRESSOR	149
1K5	CONTACTOR - COMPRESSOR	125, 132
1K6	CONTACTOR - COMPRESSOR	140, 145
1K7	CONTACTOR - CONDENSER FAN	136
1K8	CONTACTOR - CONDENSER FAN	138
1K9	CONTACTOR - CONDENSER FAN	151
1M17	MODULE - MCM	162
1M49	MODULE - MCM	121
2B17U2	MODULE - COMPRESSOR PROTECTION	130
2B18U4	MODULE - COMPRESSOR PROTECTION	145
2B17U1	MODULE - COMPRESSOR PROTECTION	130
2B8U3	MODULE - COMPRESSOR PROTECTION	150
2125	VALVE - MODULATING REHEAT	166
2126	VALVE - MODULATING CONDENSER	170
2131	SOLENOID - HOT GAS BYPASS	123
2R11	SENSOR - SATURATED COND TEMP	130
2R12	SENSOR - SATURATED COND TEMP	143
252	SWITCH - HIGH PRESSURE CUTOUT	126
253	SWITCH - HIGH PRESSURE CUTOUT	141
254	SWITCH - LOW PRESSURE CUTOUT	128
255	SWITCH - LOW PRESSURE CUTOUT	141
2U84	ACTUATOR - LOW AMBIENT DAMPER	155
2U85	ACTUATOR - LOW AMBIENT DAMPER	158
3127	SOLENOID - REHEAT PUMPOUT	173
3R114	SENSOR - LEAVING EVAP TEMP	126
3R115	SENSOR - LEAVING EVAP TEMP	139
3R128	SENSOR - ENTERING EVAP TEMP	134
3R129	SENSOR - ENTERING EVAP TEMP	147

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ROOFTOP PACKAGED AIR CONDITIONER D I A G R A M CONTROLS - MULTI-CIRCUIT COMPRESSOR MODULE (MCM) 65K SEER - 4.0-7.5 TON SCHEMATIC 3 OF 5			