



DESCRIPTION	
KEY	COMPONENT
K1	CONTACTOR-COMPRESSOR 1
K2	CONTACTOR-COMPRESSOR 2
K3	CONTACTOR-BLOWER
K9	RELAY-HEAT
K10	RELAY-OUTDOOR FAN/CC HTR 1
K15	CONTACTOR-ELECTRIC HEAT 1
K16	CONTACTOR-ELECTRIC HEAT 2
K68	RELAY-OUTDOOR FAN 2
K194	RELAY-CRANKCASE HEATER 2
P7	PLUG-ELECTRIC HEAT
P35	PLUG-TEST
RT1	SENSOR-DISCHARGE
S4	SWITCH-LIMIT, HI PRESS COMP 1
S7	SWITCH-LIMIT, HI PRESS COMP 2
S15	SWITCH-LIMIT, PRIMARY ELECT HEAT
S20	SWITCH-LIMIT, SECONDARY ELECT HEAT
S41	THERMOSTAT-LOW AMBIENT KIT
S49	SWITCH-FREEZESTAT COMP 1
S50	SWITCH-FREEZESTAT COMP 2
S52	SWITCH-AIR FLOW
S63	SWITCH-LIMIT, PRIMARY ELECT HEAT
S87	SWITCH-LOW PRESS, COMPRESSOR 1
S88	SWITCH-LOW PRESS, COMPRESSOR 2
T1	TRANSFORMER-CONTROL
T31	TRANSFORMER-SMOKE DETECTOR
TB1	TERMINAL STRIP-CLASS II VOLTAGE
TB3	TERMINAL STRIP-ELECTRIC HEAT
TB13	TERMINAL STRIP-POWER DISTRIB
TB32	TERMINAL STRIP-GROUND
TB34	TERMINAL STRIP-TRANS T1
TB39	TERMINAL STRIP-115V FIELD SUPPLY

DESCRIPTION		DESCRIPTION	
KEY	COMPONENT	KEY	COMPONENT
A1	CONTROL-MODULE, NOVAR ETM	C88	CIRCUIT BREAKER, TRANS T1
A2	THERMOSTAT-ELECTRONIC	CB10	CIRCUIT BREAKER
A16	CONTROL-MICROPROCESSOR	F3	FUSE-ELECTRIC HEAT
A17	DETECTOR-SMOKE R.A.	F4	FUSE-UNIT
A64	DETECTOR-SMOKE S.A.	HE1	ELEMENT-ELECTRIC HEAT 1
B1	COMPRESSOR 1	HE3	ELEMENT-ELECTRIC HEAT 3
B2	COMPRESSOR 2	HE4	ELEMENT-ELECTRIC HEAT 4
B3	MOTOR-BLOWER	HR1	HEATER-COMPRESSOR 1
B4	MOTOR-COND FAN 1	HR2	HEATER-COMPRESSOR 2
B5	MOTOR-COND FAN 2	J7	JACK-ELECTRIC HEAT
C1	CAPACITOR-COND FAN 1	J11	JACK-GFI RECEPTACLE
C2	CAPACITOR-COND FAN 2	J35	JACK-TEST

FOR POINT TO POINT WIRING SEE 534,906W

**LENNOX** Industries Inc. WIRING DIAGRAM 11/04

**COOLING UNITS-PACKAGED**

LCE120HN 1Y-B-60KW  
DANFOSS MODULE AND  
MANUAL FRESH AIR

**COOLING SECTION**

Supersedes Form No. New Form No.  
534,905W

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