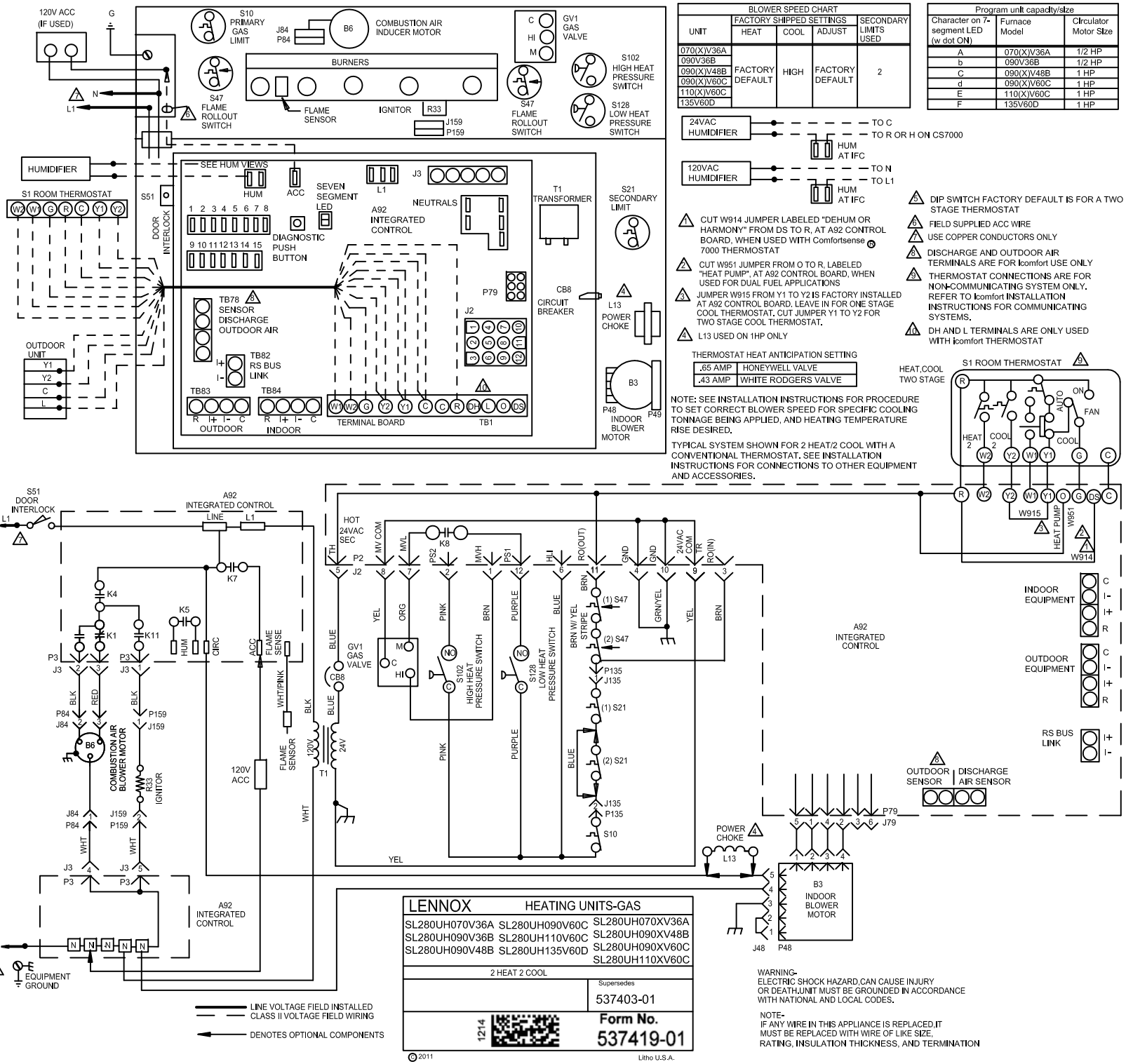

BLOWER SPEED CHART				
UNIT	FACTORY SHIPPED SETTINGS			SECONDARY LIMITS USED
	HEAT	COOL	ADJUST	
070(X)V36A 090V36B 090(X)V48B 090(X)V60C 110(X)V60C 135V60D	FACTORY DEFAULT	HIGH	FACTORY DEFAULT	2

Program unit capacity/size		
Character on 7-segment LED (w dot ON)	Furnace Model	Circulator Motor Size
A	070(X)V36A	1/2 HP
b	090V36B	1/2 HP
C	090(X)V48B	1 HP
d	090(X)V60C	1 HP
E	110(X)V60C	1 HP
F	135V60D	1 HP

24VAC HUMIDIFIER — TO C; TO R OR H ON CS7000; HUM AT IFC

120VAC HUMIDIFIER — TO N; TO L1; HUM AT IFC

1. CUT W914 JUMPER LABELED "DEHUM OR HARMONY" FROM DS TO R, AT A92 CONTROL BOARD, WHEN USED WITH Comfortsense® 7000 THERMOSTAT
2. CUT W951 JUMPER FROM O TO R, LABELED "HEAT PUMP", AT A92 CONTROL BOARD, WHEN USED FOR DUAL FUEL APPLICATIONS
3. JUMPER W915 FROM Y1 TO Y2 IS FACTORY INSTALLED AT A92 CONTROL BOARD. LEAVE IN FOR ONE STAGE COOL THERMOSTAT. CUT JUMPER Y1 TO Y2 FOR TWO STAGE COOL THERMOSTAT.
4. L13 USED ON 1HP ONLY
5. DIP SWITCH FACTORY DEFAULT IS FOR A TWO STAGE THERMOSTAT
6. FIELD SUPPLIED ACC WIRE
7. USE COPPER CONDUCTORS ONLY
8. DISCHARGE AND OUTDOOR AIR TERMINALS ARE FOR Icomfort USE ONLY
9. THERMOSTAT CONNECTIONS ARE FOR NON-COMMUNICATING SYSTEM ONLY. REFER TO Icomfort INSTALLATION INSTRUCTIONS FOR COMMUNICATING SYSTEMS.
10. DH AND L TERMINALS ARE ONLY USED WITH Icomfort THERMOSTAT

THERMOSTAT HEAT ANTICIPATION SETTING

.65 AMP	HONEYWELL VALVE
.43 AMP	WHITE RODGERS VALVE

NOTE: SEE INSTALLATION INSTRUCTIONS FOR PROCEDURE TO SET CORRECT BLOWER SPEED FOR SPECIFIC COOLING TONNAGE BEING APPLIED, AND HEATING TEMPERATURE RISE DESIRED.

TYPICAL SYSTEM SHOWN FOR 2 HEAT/2 COOL WITH A CONVENTIONAL THERMOSTAT. SEE INSTALLATION INSTRUCTIONS FOR CONNECTIONS TO OTHER EQUIPMENT AND ACCESSORIES.

LENNOX HEATING UNITS-GAS	
SL280UH070V36A	SL280UH090V60C
SL280UH090V36B	SL280UH110V60C
SL280UH090V48B	SL280UH135V60D
SL280UH070XV36A	
SL280UH090XV48B	
SL280UH090XV60C	
SL280UH110XV60C	
2 HEAT 2 COOL	
Supersedes 537403-01	
1214	Form No. 537419-01

© 2011

Litho U.S.A.

WARNING-
ELECTRIC SHOCK HAZARD.CAN CAUSE INJURY OR DEATH.UNIT MUST BE GROUNDED IN ACCORDANCE WITH NATIONAL AND LOCAL CODES.

NOTE-
IF ANY WIRE IN THIS APPLIANCE IS REPLACED,IT MUST BE REPLACED WITH WIRE OF LIKE SIZE, RATING, INSULATION THICKNESS, AND TERMINATION