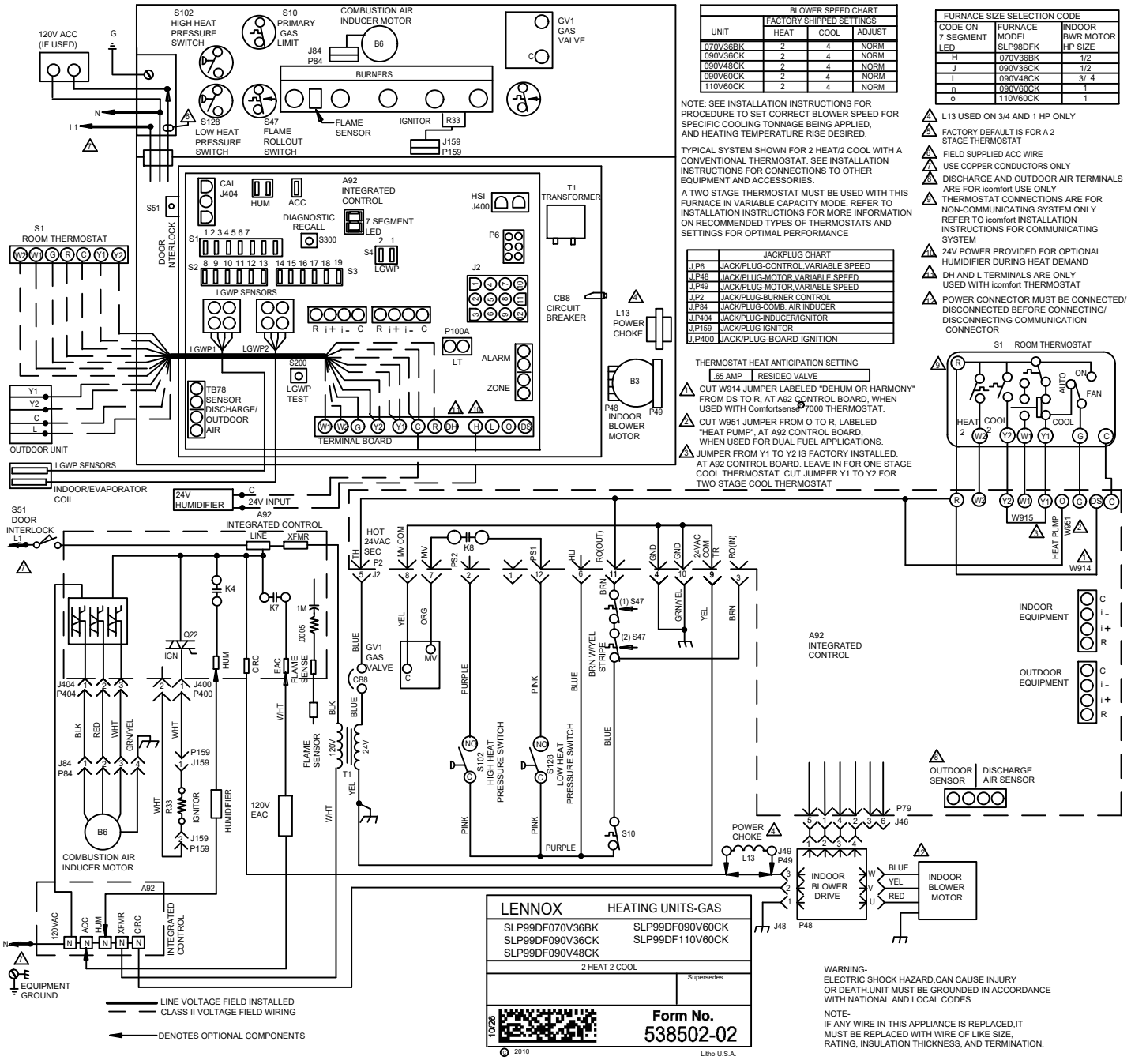


BLOWER SPEED CHART			
	FACTORY SHIPPED SETTINGS		
UNIT	HEAT	COOL	ADJUST
070V36BK	2	4	NORM
090V36CK	2	4	NORM
090V48CK	2	4	NORM
090V60CK	2	4	NORM
110V60CK	2	4	NORM

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.

A TWO STAGE THERMOSTAT MUST BE USED WITH THIS FURNACE IN VARIABLE CAPACITY MODE. REFER TO INSTALLATION INSTRUCTIONS FOR MORE INFORMATION ON RECOMMENDED TYPES OF THERMOSTATS AND SETTINGS FOR OPTIMAL PERFORMANCE

JACKPLUG CHART	
J,P6	JACK/PLUG-CONTROL,VARIABLE SPEED
J,P48	JACK/PLUG-MOTOR,VARIABLE SPEED
J,P49	JACK/PLUG-MOTOR,VARIABLE SPEED
J,P2	JACK/PLUG-BURNER CONTROL
J,P84	JACK/PLUG-COMB. AIR INDUCER
J,P404	JACK/PLUG-INDUCER/IGNITOR
J,P159	JACK/PLUG-IGNITOR
J,P400	JACK/PLUG-BOARD IGNITION

THERMOSTAT HEAT ANTICIPATION SETTING

.65 AMP	RESIDEO VALVE

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 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

FURNACE SIZE SELECTION CODE		
CODE ON 7 SEGMENT LED	FURNACE MODEL SLP98DFK	INDOOR BWR MOTOR HP SIZE
H	070V36BK	1/2
J	090V36CK	1/2
L	090V48CK	3/ 4
n	090V60CK	1
o	110V60CK	1

1. L13 USED ON 3/4 AND 1 HP ONLY
2. FACTORY DEFAULT IS FOR A 2 STAGE THERMOSTAT
3. FIELD SUPPLIED ACC WIRE
4. USE COPPER CONDUCTORS ONLY
5. DISCHARGE AND OUTDOOR AIR TERMINALS ARE FOR icomfort USE ONLY
6. THERMOSTAT CONNECTIONS ARE FOR NON-COMMUNICATING SYSTEM ONLY. REFER TO icomfort INSTALLATION INSTRUCTIONS FOR COMMUNICATING SYSTEM
7. 24V POWER PROVIDED FOR OPTIONAL HUMIDIFIER DURING HEAT DEMAND
8. DH AND L TERMINALS ARE ONLY USED WITH icomfort THERMOSTAT
9. POWER CONNECTOR MUST BE CONNECTED/ DISCONNECTED BEFORE CONNECTING/ DISCONNECTING COMMUNICATION CONNECTOR

S1 ROOM THERMOSTAT

LENNOX	HEATING UNITS-GAS
SLP99DF070V36BK	SLP99DF090V60CK
SLP99DF090V36CK	SLP99DF110V60CK
SLP99DF090V48CK	
2 HEAT 2 COOL	
	Supersedes
10/26	Form No. 538502-02

© 2010 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.

CUT SIZE 8-1/2" WIDE x 8" TALL