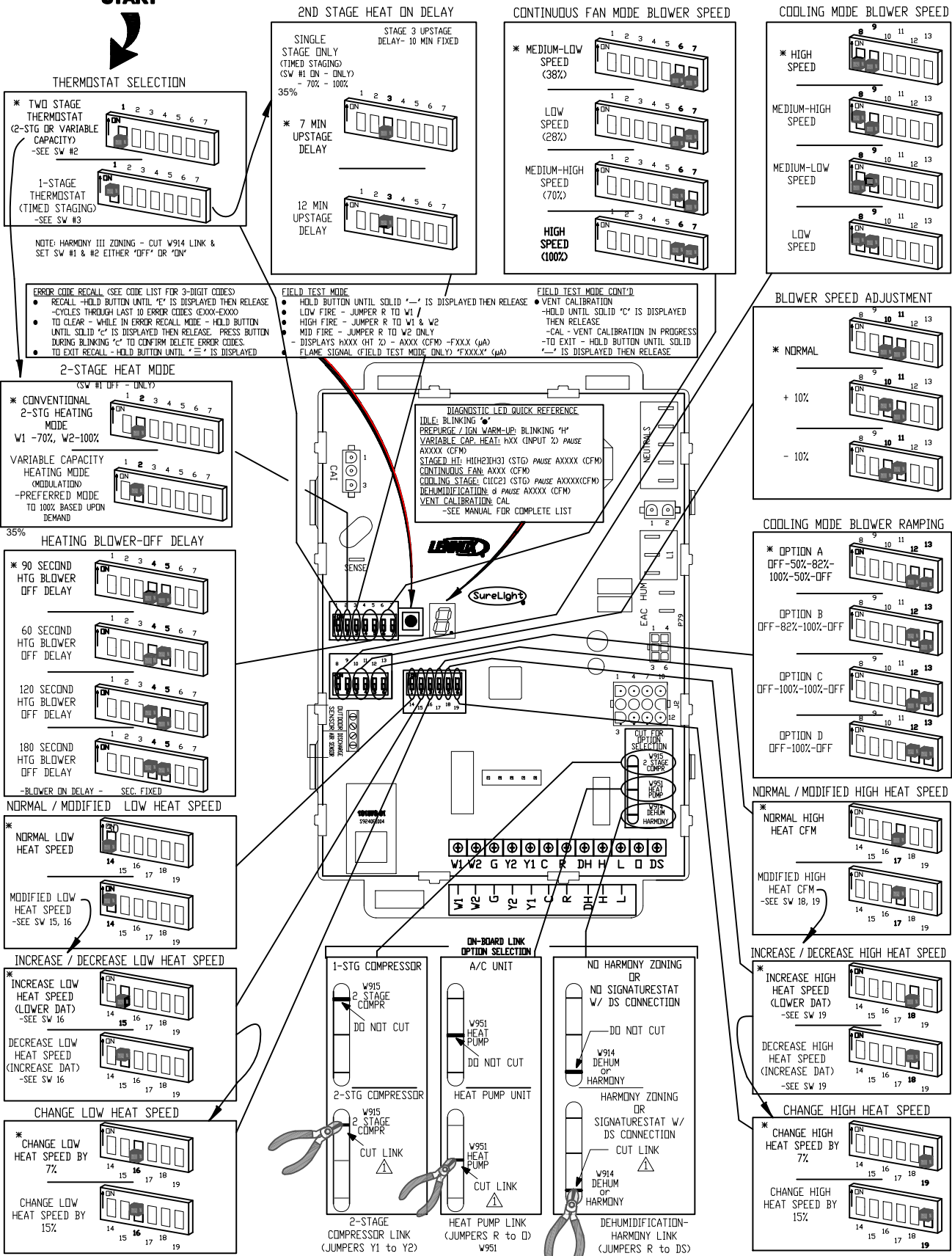


# SLP98 INTEGRATED CONTROL CONFIGURATION GUIDE

NOTE - It is not necessary to set DIP switches when this unit is used with the iComfort® thermostat

**START**



### THERMOSTAT SELECTION

\* TWO STAGE THERMOSTAT (2-STG OR VARIABLE CAPACITY) - SEE SW #2

1-STAGE THERMOSTAT (TIMED STAGING) - SEE SW #3

NOTE: HARMONY III ZONING - CUT W914 LINK & SET SW #1 & #2 EITHER 'OFF' OR 'ON'

### 2-STAGE HEAT MODE

(SW #1 OFF - ONLY)

\* CONVENTIONAL 2-STG HEATING MODE W1 - 70%, W2 - 100%

VARIABLE CAPACITY HEATING MODE (MODULATION) - PREFERRED MODE TO 100% BASED UPON DEMAND

### HEATING BLOWER-OFF DELAY

\* 90 SECOND HTG BLOWER OFF DELAY

\* 60 SECOND HTG BLOWER OFF DELAY

\* 120 SECOND HTG BLOWER OFF DELAY

\* 180 SECOND HTG BLOWER OFF DELAY

- BLOWER ON DELAY - SEC. FIXED

### NORMAL / MODIFIED LOW HEAT SPEED

\* NORMAL LOW HEAT SPEED

MODIFIED LOW HEAT SPEED - SEE SW 15, 16

### INCREASE / DECREASE LOW HEAT SPEED

\* INCREASE LOW HEAT SPEED (LOWER DAT) - SEE SW 16

DECREASE LOW HEAT SPEED (INCREASE DAT) - SEE SW 16

### CHANGE LOW HEAT SPEED

\* CHANGE LOW HEAT SPEED BY 7%

CHANGE LOW HEAT SPEED BY 15%

### 2ND STAGE HEAT ON DELAY

STAGE 3 UPSTAGE DELAY - 10 MIN FIXED

SINGLE STAGE ONLY (TIMED STAGING) (SW #1 ON - ONLY) 35% - 70% - 100%

\* 7 MIN UPSTAGE DELAY

12 MIN UPSTAGE DELAY

### CONTINUOUS FAN MODE BLOWER SPEED

\* MEDIUM-LOW SPEED (38%)

LOW SPEED (28%)

MEDIUM-HIGH SPEED (70%)

HIGH SPEED (100%)

### COOLING MODE BLOWER SPEED

\* HIGH SPEED

MEDIUM-HIGH SPEED

MEDIUM-LOW SPEED

LOW SPEED

### BLOWER SPEED ADJUSTMENT

\* NORMAL

+ 10%

- 10%

### COOLING MODE BLOWER RAMPING

\* OPTION A OFF - 50% - 82% - 100% - 50% - OFF

OPTION B OFF - 82% - 100% - OFF

OPTION C OFF - 100% - 100% - OFF

OPTION D OFF - 100% - OFF

### NORMAL / MODIFIED HIGH HEAT SPEED

\* NORMAL HIGH HEAT CFM

MODIFIED HIGH HEAT CFM - SEE SW 18, 19

### INCREASE / DECREASE HIGH HEAT SPEED

\* INCREASE HIGH HEAT SPEED (LOWER DAT) - SEE SW 19

DECREASE HIGH HEAT SPEED (INCREASE DAT) - SEE SW 19

### CHANGE HIGH HEAT SPEED

\* CHANGE HIGH HEAT SPEED BY 7%

CHANGE HIGH HEAT SPEED BY 15%

**NOTES** - \* FACTORY DEFAULT SETTING  
 - SEE INTEGRATED CONTROL DETAILED SETUP INFORMATION FOR COMPLETE SETUP & CONFIGURATION DETAILS.  
 - PROTECTIVE PLASTIC FILM ON DIP SWITCHES MAY BE REMOVED FOR EASE IN SETTING OF DIP SW.

⚠ - CUT ON-BOARD LINK (SOLDER TRACE) COMPLETELY THROUGH BOTH LAYERS ON THE CONTROL BOARD  
 - LINKS CUT IN ERROR - INSTALL A JUMPER ON THE APPROPRIATE TERMINALS ON THE TERMINAL STRIP