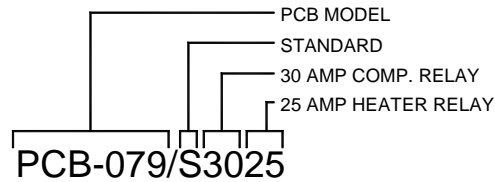


WARNING.

- JP1 INTERLOCK OVERRIDE IS SUPPLIED "OPEN" FOR USE WITH CONDENSER PUMP INTERLOCK MODULE. IF MODULE IS NOT BEING USED OR FOR FACTORY TEST PURPOSES, JUMPER JP1 MUST BE BRIDGED (CLOSED) TO ALLOW UNIT TO OPERATE.
- IF CONDENSER PUMP INTERLOCK MODULE IS BEING USED AND JP1 IS BRIDGED (CLOSED) THE MODULE WILL BE BYPASSED WHICH MAY RESULT IN SEVERE DAMAGE TO THE AIR CONDITIONING UNIT.

LEGEND.



NOTE 1.

- PCB-079EH/S3025 HAS A 30 AMP 1 PHASE COMPRESSOR RELAY & A 25AMP 1 PHASE ELECTRIC HEAT RELAY.
- FOR UNITS ABOVE 3HP WHERE A 10 AMP CONTROL RELAY IS TO OPERATE AN EXTERNAL COMPRESSOR CONTACTOR, A PCB-079EH/S1025 IS AVAILABLE.

NOTE 2.

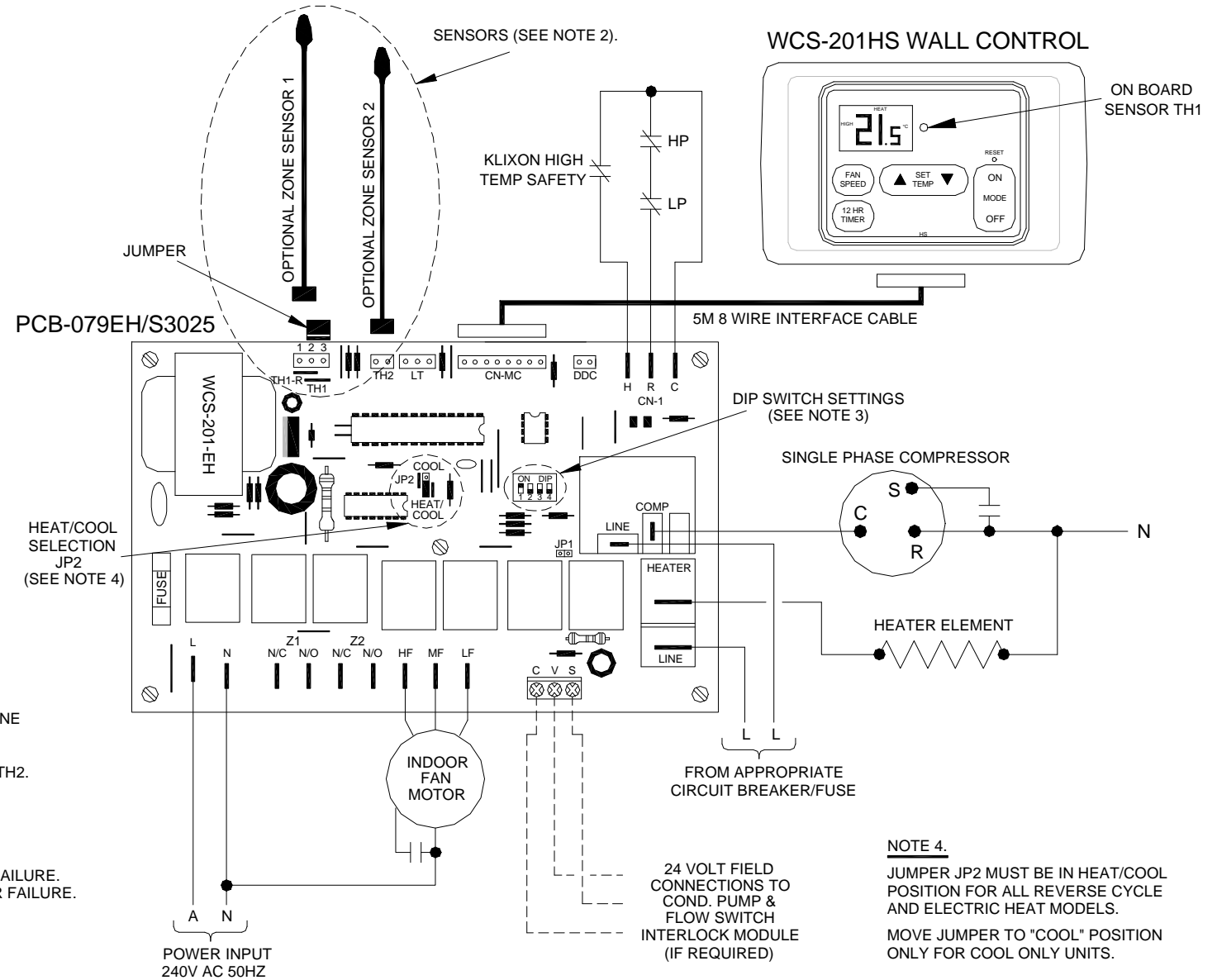
- TO MAKE TOUCH PAD ON BOARD SENSOR TH1 ACTIVE, SENSOR PINS 2 & 3 ARE BRIDGED WITH JUMPER (AS SUPPLIED).
- TO AVERAGE BETWEEN ON BOARD SENSOR TH1 AND ONE REMOTE SENSOR, FOLLOW ABOVE STEP AND THEN CONNECT REMOTE SENSOR TO PLUG TH2.
- FOR 2 ZONE CONTROL (MUST BE HZ OR TZ ZONE WALL CONTROL FOR THIS OPTION) WHEN BOTH OPTIONAL ZONE SENSORS ARE REQUIRED, SENSOR FOR ZONE 1 CONNECTED TO TH1-R (PINS 1 & 2) AFTER JUMPER IS REMOVED. ZONE SENSOR 2 IS CONNECTED TO PLUG TH2. WHEN SETUP IN THIS ARRANGEMENT THE TOUCH PAD ON BOARD SENSOR IS NOT OPERATIONAL.

NOTE 3.

- | | | |
|--------------|-----|----------------------------------------|
| DIP SWITCH 1 | ON | NO AUTO RESTART AFTER POWER FAILURE. |
| | OFF | WITH AUTO RESTART AFTER POWER FAILURE. |
| DIP SWITCH 2 | ON | SINGLE FAN SPEED (HIGH). |
| | OFF | THREE SPEED FAN. |
| DIP SWITCH 3 | ON | TEMPERATURE °F. |
| | OFF | TEMPERATURE °C. |
| DIP SWITCH 4 | ON | FAST COUNTING (SERVICE MODE). |
| | OFF | NORMAL COUNTING. |

NOTE 4.

- JUMPER JP2 MUST BE IN HEAT/COOL POSITION FOR ALL REVERSE CYCLE AND ELECTRIC HEAT MODELS.
- MOVE JUMPER TO "COOL" POSITION ONLY FOR COOL ONLY UNITS.



APP BY	DESCRIPTION	DATE

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CONNECTION DIAGRAM FOR WCS-201HS CONTROLLER WITH PCB-079EH/S3025 MAIN BOARD FOR USE WITH COOL/ELECTRIC HEAT AIR CONDITIONERS.

DRAWN	NG
CHKD	DJ
SCALE	NTS
REV	2
DATE	FEBRUARY 2003
DWG. NO.	CON-19C

