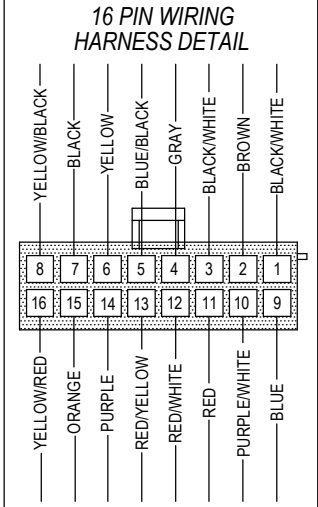


| HEAT SWITCH SETTINGS |           |            |             |         |             |
|----------------------|-----------|------------|-------------|---------|-------------|
| UNIT                 | GPH INPUT | TEMP. RISE | HEAT SWITCH |         | HEATING CFM |
|                      |           |            | DIP SW1     | DIP SW2 |             |
| FC085V42A            | 0.75      | 60°-90°    | OFF*        | OFF*    | 1075        |
|                      | 0.75      | 60°-90°    | ON          | OFF     | 1035        |
|                      | 0.65      | 60°-90°    | OFF         | ON      | 930         |
|                      | 0.55      | 60°-90°    | ON          | ON      | 790         |

| COOL SWITCH SETTINGS |                 |             |         |          |      |
|----------------------|-----------------|-------------|---------|----------|------|
| UNIT                 | NOM. A/C (TONS) | COOL SWITCH |         | CFM LOAD |      |
|                      |                 | DIP SW1     | DIP SW2 | FULL     | PART |
| FC085V42A            | 3.5*            | OFF*        | OFF*    | 1400     | 1000 |
|                      | 3               | ON          | OFF     | 1200     | 850  |
|                      | 2.5             | OFF         | ON      | 1000     | 725  |
|                      | 2               | ON          | ON      | 800      | 575  |

| HEATING DELAY PROFILE TAPS |           |           |                  |                |                      |               |                   |                 |
|----------------------------|-----------|-----------|------------------|----------------|----------------------|---------------|-------------------|-----------------|
| MODEL                      | SWITCH #1 | SWITCH #2 | ON DELAY SECONDS | ON DELAY % CFM | PRE-RUN TIME SECONDS | PRE-RUN % CFM | OFF DELAY SECONDS | OFF DELAY % CFM |
| ALL                        | OFF       | OFF       | 30               | 0              | 60                   | 50            | 300               | 82              |
|                            | ON        | OFF       | 30               | 0              | 60                   | 50            | 240               | 100             |
|                            | OFF       | ON        | 45               | 0              | 120                  | 50            | 300               | 88              |
|                            | ON        | ON        | 60               | 0              | 0                    | 100           | 180               | 100             |

| ADJUSTMENT SWITCH SETTINGS |         |                    |
|----------------------------|---------|--------------------|
| DELAY SWITCH               |         | ADJUSTMENT DETAILS |
| DIP SW1                    | DIP SW2 |                    |
| OFF*                       | OFF*    | NO CHANGES*        |
| ON                         | OFF     | +10% CFM           |
| OFF                        | ON      | -10% CFM           |
| ON                         | ON      | NO CHANGES         |



**⚠ DANGER**  
 \*ELECTRICAL SHOCK HAZARD  
 \*DISCONNECT POWER BEFORE SERVICING.

**NOTES**

1 IF PRIMARY LIMIT WIRES ARE TO BE REPLACED, USE WIRE WITH INSUL. TEMP. RATING OF 200°C.

2 REMOVE PURPLE JUMPER WIRE FOR 2 STAGE AIR CONDITIONER OR HEAT PUMP.