

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

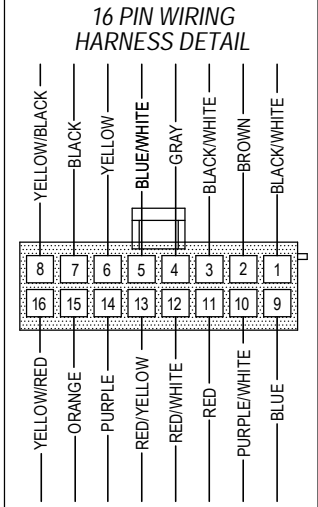
UNIT	NOM. A/C (TONS)	COOL SWITCH		CFM LOAD	
		DIP SW1	DIP SW2	FULL	PART
FC085V42A	3.5*	OFF*	OFF*	1400	1000
	3	ON	OFF	1200	850
	2.5	OFF	ON	1000	725
	2	ON	ON	800	575

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.