



FACTORY SETTINGS				
UNIT	GPH INPUT	HTG. BLWR SPD. (COLOR)	TEMP. RISE	COLING BLWR. SPEED
FC085D36E	0.55	LOW (RED)	60°-90°	HIGH (BLACK)
	0.65	LOW (RED)	70°-100°	HIGH (BLACK)
	0.75	MED (BLUE)	60°-90°	HIGH (BLACK)

THERMOSTAT
T87F/Q539A1220
OR EQUIVELANT

COND. UNIT
24V.
CONN.

COOLING BLOWER SPEEDS			
UNIT	NOM. A/C (TONS)	SPEED (COLOR)	CFM@ .50" WC
FC085D36E	2	LOW (RED)	775
	2.5	MED (BLUE)	1070
	3	HIGH (BLACK)	1230

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

- NOTES**
- ⚠ IF PRIMARY LIMIT WIRES ARE TO BE REPLACED, USE WIRE WITH INSUL. TEMP. RATING OF 200°C.
 - ② HEATING SPEED CONNECTION POINT.
 - ③ COOLING SPEED CONNECTION POINT.
 - ④ ONLY ONE HEATING AND COOLING SPEED CAN BE CONNECTED. ALL OTHER TAPS CONNECT TO "SPARE" TERMINALS.
 - ⑤ DASHED LINES REPRESENT FIELD WIRING.

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