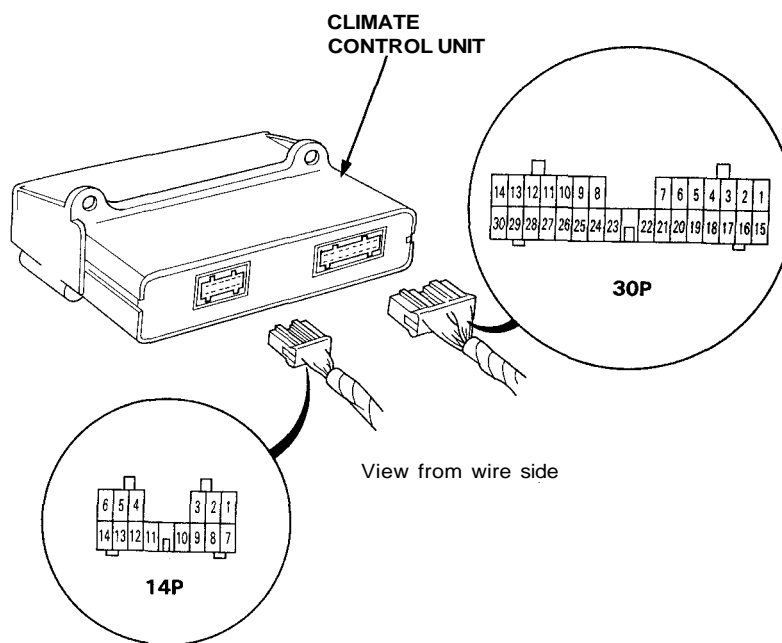




Climate Control Unit Input/Output Signals



30P:

No.	Wire Color	Signal		No.	Wire Color	Signal	
1	GRN/BLU	Air Mix Control Motor (COOL ⊕)	Output	16	RED/BLU	Mode DEF	Output
2	RED/YEL	Mode VENT	Input	17	LT GRN/YEL	Recirc. (⊕)	Input
3	BLU/ORN	Fresh (⊕)	Input	18			
4				19	YEL/BLU	Vent Motor (OPEN ⊕)	Output
5	YEL/BLK	Vent Motor (CLOSE ⊕)	Output	20	GRY	MODE 1	Input
6	GRN/WHT	MODE 3	Input	21	PNK/BLK	MODE 2	Input
7	BLU	MODE 4	Input	22	BLK/BLU	Blower Feedback	Input
8	LT GRN/BLK	Power Transistor Base	Output	23			
9	LT GRN/RED	RECIRC. Position Signal	Output	24	BLK	GND	Output
10	BLU/GRN	FRESH Position Signal	Output	25	BLK	GND	Output
11	RED/BLK	Light Switch	Input	26			
12	ORN/WHT	Blower High Relay	Input	27	YEL/BLK	IG2	Input
13	GRY/BLK	A/C Signal	Input	28	YEL/BLK	IG2	Input
14	BRN/YEL	Asperator Fan	Output	29			
15	GRN/BLK	Air Mix Control Motor (HOT ⊕)	Output	30	WHT/YEL	+B	Input

14P:

No.	Wire Color	Signal		No.	Wire Color	Signal	
1				8	BRN	Outside Air Temperature Sensor	Output
2	ORN/BLU	Sunlight Sensor	Output	9	RED/GRN	In-car Temperature Sensor	Output
3	LT GRN	Evaporator Temperature Sensor	Output	10			
4	GRN	Air Mix Control Motor Potential	Input	11	GRN/RED	+5 V	Output
5				12	RED	Illumination Control	Output
6	YEL/WHT	Vent Motor Potential	Input	13	GRN	Engine Revolution Pulse	Input
7	LT BLU	Heater Core Temperature Sensor	Output	14	BLK/GRN	Sensor GND	Input