

Diagram of the H200 Humidistat showing three columns of controls and their corresponding terminals.

Control	Terminal	Color
8403-058 Thermostat	E	Blue
	G	Red
	B	Yellow
	C	Tan
	L	Orange
8403-049 Thermostat	A	Yellow
	B	Yellow
	C	Yellow
	D	Yellow
	E	Yellow
	F	Yellow
	G	Yellow
	H	Yellow
	I	Yellow
	J	Yellow
	K	Yellow
	L	Yellow
4102-036 A Humidistat	A	Yellow
	B	Yellow
	C	Yellow
	D	Yellow
	E	Yellow
	F	Yellow
	G	Yellow
	H	Yellow
	I	Yellow
	J	Yellow
	K	Yellow
	L	Yellow

Legend:

- B Blue
- C Red
- D Yellow
- E Tan
- F Orange
- G Yellow
- H Brown
- I Red
- J Black
- K
- L

4102-035

IF93-380 Thermostat	H200 Humidistat	Color
E1	1	Blue
E2	2	Red
E3	3	Red
E4	4	Yellow
E5	5	Orange
E6	6	Yellow
E7	7	Yellow
E8	8	Blue
E9	9	Brown
E10	10	Red
E11	11	Red
E12	12	Black

Wiring diagram for a 12V system with a thermostat and a timer. The thermostat has terminals 8403-058, TH522001151, and a common terminal. The timer has terminals H200, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100. The diagram shows connections for Blue, Red, Yellow, Tan, Orange, and Brown wires.

8403-058
7H522001151
Thermostat

H200
Humidstat

Blue →
Red →
Red →
Yellow →
Tan →
Orange →
Yellow →
Blue →
Brown →
Red →
Black →

Terminal Block #1

4102-039 A

Composite Wiring Diagram QH Dehum. Series 2
230/208/60-3, Represents Maximum KW Elect. Heat

A B C D LABELED WIRES CONNECT IF NO OPTIONS USED.

E MOVE RED WIRE TO 208V TAP FOR 208V OPERATION

F INSTALL JUMPER FOR HIGH SPEED BLOWER OPER. ON MODELS 36,42, 48, AND 60

 REMOVE JUMPER WHEN LAC IS INSTALLED			
WIRING CODE			
	FACTORY STD.	FIELD	OPTIONAL
HIGH VOLTAGE			
LOW VOLTAGE			
ACCESSORY			

COLOR CODE			
BK	BLACK	PK	PINK
BL	BLUE	PR	PURPLE
BR	BROWN	R	RED
G	GREEN	T	TAN
O	ORANGE	Y	YELLOW