

LEFT SIDE OF CONTROL BOARD AS YOU FACE IT								
FUNCTION	TERMINAL	SOCKET SIZE	# OF WIRES	WIRE COLOR IN ORDER FROM THE BOTTOM OF THE BOARD				
				WIRE COLOR	WIRE COLOR	WIRE COLOR	WIRE COLOR	
HAL - IC	1	3	3	WHITE	BLACK	RED		
USER CONTROL	2	4	4	ORANGE	RED	BROWN	BLACK	
RIKA THERMOSTAT	3	4	4	TYPICALLY NOT USED				
AIR SENSOR	4	4	4	ORANGE	RED	BROWN	BLACK	
LOW LIMIT	5	2	2	RED	RED			
HIGH LIMIT	6	2	2	RED	RED			
OPEN	7							
OPEN	8							
LOW VOLTAGE THERMOSTAT	9	2	2					

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FUNCTION	TERMINAL	SOCKET SIZE	# OF WIRES	WIRE COLOR IN ORDER FROM THE BOTTOM OF THE BOARD				
				WIRE COLOR	WIRE COLOR	WIRE COLOR	WIRE COLOR	
110 VOLT POWER SOURCE	I	3	3	BLACK	WHITE	GREEN WITH TRACER		
COMBUSTION FAN	II	3	4	GREEN WITH TRACER	2 WIRES 1 BLUE 1 BLACK	BLUE		
CONVECTION FAN	III	2	2	RED	RED			
IGNITOR	IV	2	2	RED	RED			
AUGER MOTOR	V	2	2	RED	BLACK			
OPEN	VI							
RESERVED	VII							